Mining Threats

Sum of Acres		
Mgmt_zones	**ImpactCode**	**Total**
MZ I	Direct Impact	803,156
	Indirect Impact	4,704,211
MZ I Total		**5,507,368**
MZ II	Direct Impact	1,955,239
	Indirect Impact	6,611,535
MZ II Total		**8,566,774**
MZ III	Direct Impact	5,837,824
	Indirect Impact	18,644,595
MZ III Total		**24,482,418**
MZ IV	Direct Impact	2,268,147
	Indirect Impact	11,806,721
MZ IV Total		**14,074,868**
MZ V	Direct Impact	313,979
	Indirect Impact	3,059,175
MZ V Total		**3,373,154**
MZ VI	Direct Impact	966
	Indirect Impact	148,338
MZ VI Total		**149,304**
MZ VII	Direct Impact	1,486,477
	Indirect Impact	5,835,529
MZ VII Total		**7,322,006**
Grand Total		**63,475,892**

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ImpactCode	Perimeter	Area	Acres
Indirect Impact	###################	###################	5835528.69630000000
Direct Impact	113.10357553100	615.23437289300	0.15202772441
Direct Impact	113.10357611000	615.23437693900	0.15202772541
Direct Impact	271.62790497000	2717.55143833000	0.67152158482
Direct Impact	171.02925814100	1215.14977677000	0.30027004913
Direct Impact	263.59068541100	3039.09335534000	0.75097632289
Direct Impact	113.10357376500	615.23437294900	0.15202772442
Direct Impact	237.65301906500	3114.84348859000	0.76969458846
Direct Impact	120.00679457500	899.99999998300	0.22239484332
Direct Impact	113.11685060300	615.23438209400	0.15202772668
Direct Impact	905.32583863700	26443.48774260000	6.53432812595
Direct Impact	170.55262263000	1230.33150271000	0.30402153531
Direct Impact	361.84009071900	4998.69047321000	1.23520331622
Direct Impact	4263.02747553000	131130.27271000000	32.40299605990
Direct Impact	347.00640187700	4710.93669582000	1.16409780929
Direct Impact	113.11684632800	615.23438196100	0.15202772665
Direct Impact	1040.99188919000	27336.85318750000	6.75508353501
Direct Impact	113.11693520200	615.23438218900	0.15202772670
Direct Impact	112.22286630300	576.56247255700	0.14247168972
Direct Impact	263.90630563200	2800.19570549000	0.69194342799
Direct Impact	169.52850156700	1215.14962049000	0.30027001051
Direct Impact	112.22285948500	576.56247255400	0.14247168972
Direct Impact	120.00679639200	900.00000003700	0.22239484333
Direct Impact	120.00679548400	900.00000002000	0.22239484333
Direct Impact	120.00679529800	900.00000012300	0.22239484335
Direct Impact	113.10346595900	615.23437700100	0.15202772542
Direct Impact	113.11692844900	615.23438213000	0.15202772669
Direct Impact	113.10345626400	615.23437693100	0.15202772540
Direct Impact	113.10346421400	615.23437693500	0.15202772540
Direct Impact	113.11693860000	615.23438220000	0.15202772671
Direct Impact	113.10346356700	615.23437698100	0.15202772542
Direct Impact	10482.58725180000	628199.04303600000	155.23136416700
Direct Impact	171.02732456400	1215.14960078000	0.30027000564
Direct Impact	262.52597875400	3039.09312113000	0.75097626501
Direct Impact	298.65580545200	3429.87734742000	0.84754115032
Direct Impact	163.24282914600	1255.07814601000	0.31013656404
Direct Impact	113.11700718800	615.23438224000	0.15202772672
Direct Impact	113.11703339400	615.23436781500	0.15202772315
Direct Impact	113.11703269300	615.23436779100	0.15202772315
Direct Impact	113.11706121800	615.23438222500	0.15202772671
Direct Impact	527.02719790600	13757.81249700000	3.39962950523
Direct Impact	113.11687945200	615.23438225600	0.15202772672
Direct Impact	171.02637221100	1215.14960084000	0.30027000566
Direct Impact	113.11703555500	615.23436786100	0.15202772316
Direct Impact	534.22973858800	8845.31322567000	2.18572449883
Direct Impact	113.11703718400	615.23438215500	0.15202772669

Direct Impact	3577.34591635000	159989.48984100000	39.53426391790
Direct Impact	3373.28764079000	175505.41833700000	43.36833334770
Direct Impact	170.54825878200	1230.33150260000	0.30402153528
Direct Impact	1050.86370373000	33331.74176840000	8.23645276466
Direct Impact	113.11703301200	615.23438229800	0.15202772673
Direct Impact	1261.33545088000	34506.61597420000	8.52677050346
Direct Impact	113.10328153700	615.23437323500	0.15202772449
Direct Impact	112.22401094100	576.56252741600	0.14247170328
Direct Impact	360.79637695000	7307.97423776000	1.80583976177
Direct Impact	169.21227668600	1230.33152547000	0.30402154093
Direct Impact	113.11688304900	615.23438224700	0.15202772672
Direct Impact	255.60516695900	2900.07514058000	0.71662417390
Direct Impact	1124.59261151000	42025.99464180000	10.38484943750
Direct Impact	113.10367652800	615.23437293400	0.15202772442
Direct Impact	112.22324644300	576.56247224900	0.14247168965
Direct Impact	350.25160157900	3169.74676347000	0.78326148314
Direct Impact	113.11655705200	615.23438223200	0.15202772671
Direct Impact	1548.57332297000	56376.83249490000	13.93101869960
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Direct Impact	173.65128640800	1045.89843449000	0.25844713163
Direct Impact	113.10326825200	615.23437306500	0.15202772445
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Direct Impact	112.83540532100	576.56250067700	0.14247169667
Direct Impact	113.11700847100	615.23438239400	0.15202772675
Direct Impact	113.11700801200	615.23438216000	0.15202772670
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Direct Impact	120.00670655200	900.00000003400	0.22239484333
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Direct Impact	112.22333107900	576.56252771200	0.14247170335
Direct Impact	170.54727490800	1230.33133914000	0.30402149489
Direct Impact	212.97503790900	2132.39146824000	0.52692540720
Direct Impact	675.04934963800	15925.77971680000	3.93534587209
Direct Impact	9664.50916628000	696010.99853400000	171.98806329800
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Direct Impact	113.11699654300	615.23438220000	0.15202772671

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Direct Impact	113.11690657900	615.23438226100	0.15202772672
Direct Impact	113.11690484000	615.23438223200	0.15202772671
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Direct Impact	1110.84123335000	24081.77068740000	5.95073513211
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Direct Impact	267.54242721000	2877.88299809000	0.71114037606
Direct Impact	113.11604226300	615.23438424100	0.15202772721
Direct Impact	113.11604183900	615.23438427600	0.15202772722
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Direct Impact	9495.85057069000	2795836.25619000000	690.86618460600
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Direct Impact	409.49477971400	4411.69900356000	1.09015456519
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Direct Impact	113.11461650000	615.23438404100	0.15202772716
Direct Impact	113.11463581800	615.23438403600	0.15202772716
Direct Impact	113.10347263300	615.23437174000	0.15202772412
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Direct Impact	113.11351924100	615.23438375300	0.15202772709
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Direct Impact	6055.19324147000	804669.66412800000	198.83820430900
Direct Impact	4946.37317153000	1278467.22965000000	315.91613247600
Direct Impact	2134.97758801000	212996.72852100000	52.63263785240
Direct Impact	113.10388436000	615.23437112700	0.15202772397
Direct Impact	113.11397103600	615.23436585700	0.15202772267
Direct Impact	113.10388527200	615.23437883800	0.15202772588
Direct Impact	170.97631220100	1215.14960603000	0.30027000694
Direct Impact	113.11397365300	615.23438420300	0.15202772720

Direct Impact	113.11397181800	615.23438413400	0.15202772718
Direct Impact	113.11397047100	615.23436579700	0.15202772265
Direct Impact	224.31779209400	2419.82799642000	0.59795252014
Direct Impact	170.97627905700	1215.14960590000	0.30027000691
Direct Impact	113.11397233300	615.23438421000	0.15202772720
Direct Impact	169.24647836700	1230.33153160000	0.30402154245
Direct Impact	3274.51677423000	667926.07326200000	165.04812712500
Direct Impact	439.45241906600	8641.24854447000	2.13529901793
Direct Impact	17711.46298820000	7775495.20398000000	1921.36670848000
Direct Impact	112.81591384800	576.56249866100	0.14247169617
Direct Impact	170.51145788400	1230.33150123000	0.30402153494
Direct Impact	3300.71830126000	678802.10357900000	167.73565274600
Direct Impact	169.57643816700	1215.14960978000	0.30027000787
Direct Impact	213.07530796400	2132.39127759000	0.52692536009
Direct Impact	113.10388547600	615.23437885100	0.15202772588
Direct Impact	276.52678509500	3599.99975313000	0.88957931228
Direct Impact	120.00572227500	900.00000008100	0.22239484334
Direct Impact	419.62521042400	7823.11938161000	1.93313489906
Direct Impact	225.39107488100	1880.85918530000	0.46477042647
Direct Impact	412.81693909300	5723.43714398000	1.41429211877
Direct Impact	2705.78248972000	380631.60364100000	94.05611761610
Direct Impact	112.24063523600	576.56253061100	0.14247170407
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Direct Impact	38603.61476370000	###################	5131.44620083000
Direct Impact	101076.59727300000	###################	21326.23948710000
Direct Impact	170.97616219800	1215.14960597000	0.30027000692
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Direct Impact	3230.22811014000	652140.04751900000	161.14731521200
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Direct Impact	261.22036661200	2779.26611009000	0.68677161233
Direct Impact	170.51140150800	1230.33134083000	0.30402149531
Direct Impact	3207.81911451000	643119.84954700000	158.91837575100
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Direct Impact	169.24660127500	1230.33153134000	0.30402154238
Direct Impact	113.11395572700	615.23436571600	0.15202772263
Direct Impact	113.11392381300	615.23438434700	0.15202772724
Direct Impact	113.11395760800	615.23438433500	0.15202772723
Direct Impact	113.11392274200	615.23438428000	0.15202772722
Direct Impact	113.11392130700	615.23438413000	0.15202772718

Direct Impact	212.05553492400	2110.61796843000	0.52154505822
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Direct Impact	3253.94154582000	661547.10909700000	163.47185075200
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Direct Impact	113.11545980500	615.23438477400	0.15202772734
Direct Impact	113.10237701100	615.23437215600	0.15202772422
Direct Impact	113.11545814500	615.23438463000	0.15202772731
Direct Impact	3354.86077823000	702252.89965600000	173.53047065600
Direct Impact	853.20602538500	26707.67964180000	6.59961136599
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Direct Impact	120.00587374600	899.99999999300	0.22239484332
Direct Impact	112.81149716500	576.56250185300	0.14247169696
Direct Impact	219.69801188500	2034.25587562000	0.50267557415
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Direct Impact	9738.25926298000	3296669.37976000000	814.62474465600
Direct Impact	5400.80245982000	1707971.66875000000	422.04899074100
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Direct Impact	2673.04198726000	428712.20636800000	105.93709329400
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Direct Impact	19286.64990760000	###################	2710.74758108000

Direct Impact	6269.94858642000	2460415.02933000000	607.98179439100
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Direct Impact	169.25637843500	1230.33153415000	0.30402154308
Direct Impact	113.11406755900	615.23436536700	0.15202772255
Direct Impact	113.11407044500	615.23438457800	0.15202772729
Direct Impact	113.10351711500	615.23437124300	0.15202772400
Direct Impact	113.11439271500	615.23438477600	0.15202772734
Direct Impact	807.34634094600	19154.16207710000	4.73309652675
Direct Impact	113.11406906700	615.23438462000	0.15202772730
Direct Impact	112.24365354500	576.56246914700	0.14247168888
Direct Impact	3185.72176349000	633980.47852800000	156.65998798900
Direct Impact	113.11439459500	615.23438469200	0.15202772732
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Direct Impact	3966.59897846000	164539.89741000000	40.65869411600
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Direct Impact	169.25418438400	1230.33153337000	0.30402154289
Direct Impact	120.00564720200	899.99999998900	0.22239484332
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Direct Impact	113.11438775500	615.23438482300	0.15202772735
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Direct Impact	113.11390238300	615.23436549300	0.15202772258
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Direct Impact	112.24347615700	576.56253098800	0.14247170416
Direct Impact	113.11390860500	615.23438460000	0.15202772730
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Direct Impact	4837.00550967000	1305433.67236000000	322.57968558900
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Direct Impact	8275.39232605000	3385029.27176000000	836.45894947600
Direct Impact	1613.60059146000	162682.95484100000	40.19983361420
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Direct Impact	3252.34733375000	661021.21479600000	163.34189944000
Direct Impact	113.10185030400	615.23437245900	0.15202772430
Direct Impact	112.80782004800	576.56249804600	0.14247169602
Direct Impact	4829.32981688000	1294041.57690000000	319.76463749400
Direct Impact	2850.92996825000	165516.06763800000	40.89991103260
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Direct Impact	3273.83977378000	669700.38143200000	165.48656822200
Direct Impact	169.26928927400	1230.33130379000	0.30402148615
Direct Impact	811.85255855800	41193.58702880000	10.17915703680
Direct Impact	4739.54840094000	402904.31456500000	99.55982434540
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Direct Impact	113.11574476500	615.23438509700	0.15202772742
Direct Impact	113.11574619700	615.23438514300	0.15202772743
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Direct Impact	2363.57260150000	197037.05118000000	48.68891569500
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Direct Impact	1349.33013254000	65169.39702710000	16.10370871240
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Direct Impact	4828.20412250000	1296755.12581000000	320.43517003300
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Direct Impact	3224.63823312000	651036.07894500000	160.87451863700
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Direct Impact	869.83964389100	45803.91823800000	11.31839468890
Direct Impact	9653.01722346000	3235362.15682000000	799.47539994400
Direct Impact	1605.75517617000	160875.67264500000	39.75324445760
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Direct Impact	113.11464038600	615.23438596300	0.15202772764
Direct Impact	112.80177319300	576.56250206500	0.14247169701
Direct Impact	3109.32696624000	95540.69348890000	23.60861951020
Direct Impact	112.80172364500	576.56249774000	0.14247169594
Direct Impact	11869.98196650000	5825599.72660000000	1439.53704272000
Direct Impact	170.94627703800	1215.14960844000	0.30027000753

Direct Impact	375.96501184700	7534.29325924000	1.86176440991
Direct Impact	113.10215727800	615.23437160600	0.15202772409
Direct Impact	180.54331180700	1799.99999966000	0.44478968656
Direct Impact	113.10215750400	615.23437830000	0.15202772574
Direct Impact	1438.47068133000	41523.64393350000	10.26071587410
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Direct Impact	4789.32070234999	1274019.61008000000	314.81710174500
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Direct Impact	169.28067221600	1230.33154026000	0.30402154459
Direct Impact	113.11461317200	615.23438586000	0.15202772761
Direct Impact	170.94513453600	1215.14960851000	0.30027000755
Direct Impact	169.28073552200	1230.33154014000	0.30402154456
Direct Impact	113.11461710200	615.23438580500	0.15202772760
Direct Impact	209.48954080300	2390.62492148000	0.59073628317
Direct Impact	113.11461147900	615.23438586200	0.15202772761
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Direct Impact	325.79946720400	5554.85902483000	1.37263555833
Direct Impact	230.03528322700	1801.90170720000	0.44525960872
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Direct Impact	2382.47323503000	65476.80959090000	16.17967201120
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Direct Impact	113.11461406100	615.23438597000	0.15202772764
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Direct Impact	113.11461414000	615.23438594600	0.15202772763
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Direct Impact	169.28112291800	1230.33154029000	0.30402154460
Direct Impact	113.11460407900	615.23438589600	0.15202772762
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Direct Impact	19461.99716720000	9115472.90913000000	2252.48241046000
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Direct Impact	113.11459686400	615.23438598400	0.15202772764
Direct Impact	113.10211358000	615.23437161000	0.15202772409
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Direct Impact	113.11460941600	615.23436401700	0.15202772221
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Direct Impact	113.10223397900	615.23437149500	0.15202772406

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Direct Impact	113.11439566900	615.23438591000	0.15202772762
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Direct Impact	113.11319682500	615.23436429700	0.15202772228
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Direct Impact	113.10333752200	615.23437951100	0.15202772604
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Direct Impact	247.18495529800	2718.58022122000	0.67177580261
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Direct Impact	113.11316956200	615.23438566900	0.15202772756
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Direct Impact	1003.87218684000	64630.14710400000	15.97045715440
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Direct Impact	4877.77183455000	1300733.92984000000	321.41835392000
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Direct Impact	113.11313651300	615.23438578800	0.15202772759
Direct Impact	113.10317107300	615.23437050000	0.15202772381
Direct Impact	1712.76183062000	64933.37044710000	16.04538527430
Direct Impact	113.10317724700	615.23437051200	0.15202772382
Direct Impact	120.00517822300	899.99999996300	0.22239484331
Direct Impact	240.01036041100	2699.99989599000	0.66718450426
Direct Impact	112.25490537000	576.56246743100	0.14247168845
Direct Impact	276.19932237100	2842.98685827000	0.70251735212
Direct Impact	120.00517804900	900.00000003500	0.22239484333
Direct Impact	112.80025096500	576.56249810900	0.14247169604
Direct Impact	330.39257862900	4764.90794587000	1.17743439562
Direct Impact	173.54001246600	1045.89843839000	0.25844713260
Direct Impact	170.93922509600	1215.14960943000	0.30027000778
Direct Impact	419.48537169300	5400.00018004000	1.33436910441
Direct Impact	169.27892410100	1230.33153863000	0.30402154419
Direct Impact	113.11314184500	615.23438576700	0.15202772759

Direct Impact	113.10317572900	615.23437050500	0.15202772382
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Direct Impact	113.11313717600	615.23436405300	0.15202772222
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Direct Impact	113.11313300600	615.23438582200	0.15202772760
Direct Impact	113.11313262100	615.23438593100	0.15202772763
Direct Impact	170.93909706200	1215.14960939000	0.30027000777
Direct Impact	249.53711321600	3366.21085622000	0.83180881773
Direct Impact	113.11313812500	615.23438584100	0.15202772761
Direct Impact	113.10317689900	615.23437068400	0.15202772386
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Direct Impact	113.11313520600	615.23438605300	0.15202772766
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Direct Impact	113.10314947100	615.23437042500	0.15202772380
Direct Impact	113.11312429800	615.23438592300	0.15202772763
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Direct Impact	113.11313621300	615.23438594200	0.15202772763
Direct Impact	113.11311016400	615.23438583000	0.15202772760
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Direct Impact	113.11311296400	615.23438600200	0.15202772765
Direct Impact	113.11311923600	615.23438590700	0.15202772762
Direct Impact	113.11311674200	615.23438607600	0.15202772766
Direct Impact	113.10315021700	615.23437048300	0.15202772381
Direct Impact	113.11312777700	615.23438599900	0.15202772764
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Direct Impact	113.11381840300	615.23438673500	0.15202772783
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Direct Impact	4659.80885855000	1217132.84881000000	300.76007690100
Direct Impact	113.11379449100	615.23438666000	0.15202772781
Direct Impact	113.11379208100	615.23438671900	0.15202772782
Direct Impact	113.11379147600	615.23438671500	0.15202772782
Direct Impact	113.11379356600	615.23438674800	0.15202772783
Direct Impact	113.11377624700	615.23438670700	0.15202772782
Direct Impact	6568.54948809000	2093371.54934000000	517.28337525100
Direct Impact	169.29515483900	1230.33154297000	0.30402154526
Direct Impact	113.11378578000	615.23438667300	0.15202772781
Direct Impact	112.79365752700	576.56250247000	0.14247169711
Direct Impact	113.11378505200	615.23438677300	0.15202772784
Direct Impact	113.11377686000	615.23438670900	0.15202772782
Direct Impact	113.10214696800	615.23437104600	0.15202772395
Direct Impact	113.11377296800	615.23438667400	0.15202772781
Direct Impact	286.65890106300	2424.53880772000	0.59911658697
Direct Impact	355.93513254400	6639.47042404999	1.64064887187
Direct Impact	120.00511973100	899.99999989100	0.22239484329
Direct Impact	169.29537083400	1230.33154322000	0.30402154532
Direct Impact	113.11377839900	615.23436331800	0.15202772204
Direct Impact	113.10213002700	615.23437116800	0.15202772398
Direct Impact	169.62414196600	1215.14976726000	0.30027004678
Direct Impact	112.26129687800	576.56246730600	0.14247168842
Direct Impact	113.10212588900	615.23437895600	0.15202772590
Direct Impact	12657.94888390000	5297693.43607000000	1309.08855742000
Direct Impact	9732.76657400000	1018314.43389000000	251.63097664100
Direct Impact	113.11377360700	615.23438677200	0.15202772784
Direct Impact	113.11376720900	615.23436320700	0.15202772201
Direct Impact	16534.13123110000	1532473.14506000000	378.68236109800
Direct Impact	16078.16526070000	6449796.38880000000	1593.77939704000
Direct Impact	11296.29176990000	4537235.49656000000	1121.17530818000
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Direct Impact	8425.44067742000	4127055.68323000000	1019.81766894000
Direct Impact	3215.65409683000	646279.37935300000	159.69911256900
Direct Impact	6471.17932269000	1961528.41775000000	484.70422792700
Direct Impact	3999.33264749000	376312.75834300000	92.98890770140
Direct Impact	3198.83390812000	639383.13589100000	157.99501369800
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Direct Impact	8066.85336107000	3206992.57690000000	792.46512407700
Direct Impact	17236.87507570000	5511102.17410000000	1361.82300504000
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Direct Impact	6385.34561709000	1280850.10985000000	316.50495499600
Direct Impact	2813.81066184000	404013.00465100000	99.83378763200
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Direct Impact	113.11256039300	615.23438652700	0.15202772778
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Direct Impact	170.92428552000	1215.14961068000	0.30027000809
Direct Impact	113.11255793300	615.23438653600	0.15202772778
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Direct Impact	213.44877370900	2004.18784813000	0.49524560275
Direct Impact	113.11256137500	615.23438658600	0.15202772779
Direct Impact	113.11256037900	615.23438630100	0.15202772772
Direct Impact	5026.03260769000	979857.14382100000	242.12797330700
Direct Impact	6436.05608162000	1938272.68639000000	478.95761155800
Direct Impact	3266.00469795000	666627.35239400000	164.72720621000
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Direct Impact	2415.02395959000	323147.06705800000	79.85137927530
Direct Impact	3216.37386964000	646569.05741300000	159.77069357700
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Direct Impact	11267.01940120000	6466799.23600000000	1597.98089208000
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Direct Impact	4824.09087891000	1295411.04197000000	320.10303968200
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Direct Impact	5628.03462578000	1131785.34756000000	279.67025004900
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Direct Impact	2413.20038893000	323391.34166200000	79.91174084470
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Direct Impact	4826.00788222000	808622.24677400000	199.81490875200
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Direct Impact	2343.43306073000	127395.57785200000	31.48013286230
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Direct Impact	5634.52248512000	972121.68987500000	240.21650100900
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Direct Impact	11446.94123910000	3706714.95641000000	915.94921329300
Direct Impact	1630.20956124000	166034.32793700000	41.02797594140
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Direct Impact	2413.15972197000	322698.35636900000	79.74050044930
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Direct Impact	5637.91970545000	1135452.95895000000	280.57653655900
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Direct Impact	17927.53286350000	8137068.10538000000	2010.71331821000
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Direct Impact	3183.99695643000	621419.59819200000	153.55612686300
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Direct Impact	1621.18021171000	164259.31783800000	40.58936139380
Direct Impact	997.75181815400	56152.88019080000	13.87567888000
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Direct Impact	809.04797322300	39185.93438079990	9.68305526332
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Direct Impact	163.22943893700	1255.07814592000	0.31013656402
Direct Impact	179.44181835000	1800.00000004000	0.44478968665
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Direct Impact	888.87507993400	44202.71921760000	10.92272979410
Direct Impact	306.85568068100	4878.64667707000	1.20553984818
Direct Impact	5016.84521209000	1361997.92724000000	336.55701736800
Direct Impact	169.20090643400	1228.82091629000	0.30364826128
Direct Impact	412.95043338400	6083.20192946000	1.50319193332
Direct Impact	1609.75997007000	161949.99623300000	40.01871559770
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Direct Impact	532.38488285400	12066.50290479990	2.98169780327
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Direct Impact	3223.53964228000	649445.52414900000	160.48148398700
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Direct Impact	814.56468846400	41449.17951980000	10.24231531680
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Direct Impact	7968.21318908000	1128314.77747000000	278.81265350200
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Direct Impact	3202.86402368000	641022.88713300000	158.40020505400
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Direct Impact	1605.20296859000	161040.18631400000	39.79389667060
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Direct Impact	169.19964113700	1228.82091681000	0.30364826140
Direct Impact	113.14336913500	615.53650829800	0.15210238369
Direct Impact	1607.86545092000	161555.48135800000	39.92122884900
Direct Impact	171.72996942800	1045.89830835000	0.25844710046
Direct Impact	170.46423582900	1229.97771603000	0.30393411272
Direct Impact	6358.93636356000	2525656.53575000000	624.10332172100
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Direct Impact	113.13409936400	615.38544601700	0.15206505539
Direct Impact	355.32836276300	4985.87015352000	1.23203534623
Direct Impact	113.13410025100	615.38544604900	0.15206505540
Direct Impact	113.13409733500	615.38544593700	0.15206505537
Direct Impact	113.13409639900	615.38544606800	0.15206505540
Direct Impact	11249.41202640000	6446519.64660000000	1592.96969641000
Direct Impact	113.13409715800	615.38542803700	0.15206505094
Direct Impact	230.10296329300	1802.08536810000	0.44530499232
Direct Impact	113.13409273300	615.38542814400	0.15206505097
Direct Impact	230.10294733600	1802.08536824000	0.44530499236
Direct Impact	113.13409316000	615.38544592000	0.15206505536
Direct Impact	113.13409547600	615.38544604800	0.15206505540
Direct Impact	120.00730366300	899.99999997900	0.22239484332
Direct Impact	169.26881291300	1229.81998862000	0.30389513742
Direct Impact	171.75957613400	1045.89831539000	0.25844710220

Direct Impact	113.13409208500	615.38544591900	0.15206505536
Direct Impact	113.11120932300	615.38543787600	0.15206505338
Direct Impact	169.26880904500	1229.81998864000	0.30389513743
Direct Impact	113.13409622200	615.38544596400	0.15206505537
Direct Impact	113.13409275200	615.38544614900	0.15206505542
Direct Impact	241.08852052300	2699.99999993000	0.66718452995
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Direct Impact	113.11120935600	615.38543607500	0.15206505293
Direct Impact	112.80408996000	576.56250157700	0.14247169689
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Direct Impact	170.91140582300	1214.59170135000	0.30013214569
Direct Impact	113.13409515200	615.38544601500	0.15206505539
Direct Impact	170.38123995000	1229.40608314000	0.30379285915
Direct Impact	170.91139631500	1214.59170145000	0.30013214571
Direct Impact	211.96385821400	2110.76042980000	0.52158026119
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Direct Impact	113.13409058300	615.38544594900	0.15206505537
Direct Impact	163.21506553300	1255.07814799000	0.31013656453
Direct Impact	230.10284136600	1802.08536840000	0.44530499240
Direct Impact	270.67330325600	4037.47949946000	0.99768291188
Direct Impact	169.26887511400	1229.81998856000	0.30389513741
Direct Impact	113.13409398200	615.38544589500	0.15206505536
Direct Impact	113.13409356800	615.38544606500	0.15206505540
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Direct Impact	169.26897204200	1229.81998868000	0.30389513744
Direct Impact	1619.36561038000	163885.19075500000	40.49691257840
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Direct Impact	120.00730514600	900.00000021300	0.22239484337
Direct Impact	113.11118560200	615.38543601200	0.15206505292
Direct Impact	795.24679917000	18649.68682690000	4.60843797759
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Direct Impact	113.13410337400	615.38544601300	0.15206505539
Direct Impact	170.38078041300	1229.40624921000	0.30379290019
Direct Impact	113.11118645700	615.38543614300	0.15206505295
Direct Impact	113.13410182900	615.38544606200	0.15206505540
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Direct Impact	113.13410069300	615.38544609700	0.15206505541
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Direct Impact	113.14506715300	615.53650842300	0.15210238372
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Direct Impact	1431.02395035000	125457.90547500000	31.00132359050
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Direct Impact	113.13398791000	615.38544611800	0.15206505541
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Direct Impact	1613.86258950000	162742.36595700000	40.21451442080
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Direct Impact	799.59691173600	39959.28348110000	9.87415398776
Direct Impact	108549.25101400000	###################	40724.43796040000
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Direct Impact	3239.24364229000	655777.67067800000	162.04619147000
Direct Impact	1225.48917907000	83395.58870660000	20.60749876000
Direct Impact	3222.00923043000	648833.38685800000	160.33022156800
Direct Impact	799.17760234400	39917.51415280000	9.86383256194
Direct Impact	8044.48339774000	3235666.03719000000	799.55049042100
Direct Impact	113.14429457700	615.53650890000	0.15210238384
Direct Impact	113.14429479200	615.53650886000	0.15210238383
Direct Impact	3367.91615704000	708196.55527400000	174.99917994500
Direct Impact	803.05465311300	40305.85880300000	9.95979461488
Direct Impact	2603.59085796000	319724.36014300000	79.00560997750
Direct Impact	13110.30488590000	6713023.35059000000	1658.82419584000
Direct Impact	1743.56362061000	177295.14627500000	43.81058475260
Direct Impact	832.19662029300	45551.36190860000	11.25598666080
Direct Impact	9639.87048073000	5159748.97015000000	1275.00173754000
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Direct Impact	1646.62621335000	169310.70539500000	41.83758644310
Direct Impact	22363.81883840000	###################	3150.54924142000

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Direct Impact	15968.39802060000	8288378.91567000000	2048.10303370000
Direct Impact	2031.62406769000	162562.61147100000	40.17009611980
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Direct Impact	2000.32354355000	105254.57636200000	26.00897224300
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Direct Impact	332.69688743200	6034.83204225000	1.49123947389
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Direct Impact	113.13263139100	615.38544706000	0.15206505565
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Direct Impact	113.13263727900	615.38544718000	0.15206505568
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Direct Impact	113.13263914600	615.38544720000	0.15206505568
Direct Impact	300.54209106200	5400.00000046000	1.33436906004
Direct Impact	381.78133149200	5228.40825471000	1.29196781625
Direct Impact	4835.53974464000	1298041.44730000000	320.75302699600
Direct Impact	113.13263692600	615.38544716900	0.15206505567
Direct Impact	113.13260008800	615.38544715900	0.15206505567
Direct Impact	224.53686343700	1881.29909005000	0.46487912930
Direct Impact	2420.76622625000	328058.01687600000	81.06490140350
Direct Impact	113.11156653000	615.38543727300	0.15206505323
Direct Impact	113.13262717100	615.38542694000	0.15206505067

Direct Impact	3205.74506721000	641963.24273700000	158.63257198400
Direct Impact	120.00671019700	900.00000011500	0.22239484335
Direct Impact	321.72441313100	4378.20215976000	1.08187731483
Direct Impact	113.13259649300	615.38544719300	0.15206505568
Direct Impact	1608.72627657000	161748.38254700000	39.96889577090
Direct Impact	169.27841049600	1229.81999240000	0.30389513836
Direct Impact	113.13252098900	615.38544712200	0.15206505566
Direct Impact	214.56495917700	2112.89081103000	0.52210668986
Direct Impact	113.13252053800	615.38544721900	0.15206505568
Direct Impact	120.00670958900	900.00000000700	0.22239484332
Direct Impact	113.13263866600	615.38544711600	0.15206505566
Direct Impact	170.89358641300	1214.59170445000	0.30013214645
Direct Impact	3217.85838662000	647107.40112700000	159.90372120600
Direct Impact	113.13263791100	615.38544720300	0.15206505568
Direct Impact	113.13259413700	615.38544719800	0.15206505568
Direct Impact	113.13259900500	615.38544728000	0.15206505570
Direct Impact	1081.52851092000	29302.68686310000	7.24085161532
Direct Impact	488.02085921800	12340.38374670000	3.04937523317
Direct Impact	307.51708265500	3905.34766854000	0.96503242540
Direct Impact	113.13263669600	615.38544709100	0.15206505565
Direct Impact	348.05006404300	5498.54276080000	1.35871950642
Direct Impact	4890.28399492000	661847.27057300000	163.54602226800
Direct Impact	113.13259710300	615.38544720400	0.15206505568
Direct Impact	113.13259324600	615.38544711300	0.15206505566
Direct Impact	409.22175541600	10361.68823010000	2.56042892274
Direct Impact	113.13263311400	615.38544730200	0.15206505571
Direct Impact	3810.65890467000	667196.24843000000	164.86778348200
Direct Impact	169.27934283800	1229.81999246000	0.30389513837
Direct Impact	3181.18467822000	632126.96668100000	156.20197523700
Direct Impact	113.11156675800	615.38543659800	0.15206505306
Direct Impact	474.17450964500	10486.36843830000	2.59123807314
Direct Impact	1206.63502996000	80876.51153690000	19.98502123510
Direct Impact	169.27934688000	1229.81999234000	0.30389513834
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Direct Impact	6437.23465981000	1942374.37193000000	479.97116012900
Direct Impact	120.00670753800	900.00000001900	0.22239484333
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Direct Impact	113.11156479100	615.38543733900	0.15206505324
Direct Impact	113.11156687900	615.38543749600	0.15206505328
Direct Impact	113.13262835200	615.38544722100	0.15206505569
Direct Impact	169.27935267100	1229.81999228000	0.30389513833
Direct Impact	5351.25746313000	315386.77100500000	77.93376835890
Direct Impact	313.68341335800	4197.65558585000	1.03726328481
Direct Impact	113.11156439400	615.38543724000	0.15206505322
Direct Impact	112.79756064800	576.56249782300	0.14247169596
Direct Impact	112.25985932100	576.56252789600	0.14247170340
Direct Impact	212.97216897500	2133.97592679000	0.52731693543

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Direct Impact	113.13264108800	615.38544708600	0.15206505565
Direct Impact	113.11157107600	615.38543664100	0.15206505307
Direct Impact	1629.59234443000	165919.46250400000	40.99959207480
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Direct Impact	209.55720445000	1973.78326547000	0.48773246675
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Direct Impact	113.13258777400	615.38544712800	0.15206505566
Direct Impact	227.48148913500	1803.07432043000	0.44554936776
Direct Impact	345.43068994500	3169.74907987000	0.78326205554
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Direct Impact	169.27909378900	1229.81999238000	0.30389513835
Direct Impact	113.11153321000	615.38543751400	0.15206505329
Direct Impact	12077.20027030000	4698961.50145000000	1161.13867431000
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Direct Impact	314.70117789400	3489.28071807000	0.86222004289
Direct Impact	230.06911585700	1802.08537383000	0.44530499374
Direct Impact	113.11157134800	615.38543661400	0.15206505306
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Direct Impact	113.13262154300	615.38542676200	0.15206505063
Direct Impact	169.61406703900	1215.38824608000	0.30032897618
Direct Impact	113.13258756100	615.38544711500	0.15206505566
Direct Impact	270.10652338900	2672.76605656000	0.66045487598
Direct Impact	113.13259465800	615.38544714100	0.15206505567
Direct Impact	113.13262533800	615.38544718800	0.15206505568
Direct Impact	113.13259374200	615.38544720600	0.15206505568
Direct Impact	215.68520990500	2113.76943491000	0.52232380255
Direct Impact	211.97736243900	2110.76043975000	0.52158026365
Direct Impact	113.13262626500	615.38542674700	0.15206505063
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Direct Impact	224.37039432600	2418.46854062000	0.59761659130
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Direct Impact	169.27949657700	1229.81999224000	0.30389513832
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Direct Impact	113.13257989500	615.38544721700	0.15206505568
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Direct Impact	169.27920350500	1229.81999240000	0.30389513836
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Direct Impact	113.11153133300	615.38543744000	0.15206505327
Direct Impact	113.13258181500	615.38544707400	0.15206505565
Direct Impact	113.13263376300	615.38544709400	0.15206505565
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Direct Impact	230.06875974000	1802.08537377000	0.44530499372
Direct Impact	170.36928588900	1229.40624968000	0.30379290031
Direct Impact	113.13258752300	615.38544704300	0.15206505564
Direct Impact	213.12035688700	2131.16577917000	0.52662253283
Direct Impact	113.13259224700	615.38544731500	0.15206505571
Direct Impact	179.48482264200	1800.00000024000	0.44478968670
Direct Impact	113.13257945400	615.38544722500	0.15206505569
Direct Impact	113.11153470200	615.38543743800	0.15206505327
Direct Impact	1685.82074253000	59185.77333070000	14.62512309630
Direct Impact	356.83847986700	5261.95978649000	1.30025858030
Direct Impact	170.89326236400	1214.59170458000	0.30013214649
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Direct Impact	6427.55268037000	1934612.66000000000	478.05319934000
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Direct Impact	432.04432656800	8855.66124525000	2.18828155015
Direct Impact	113.13258625100	615.38544728000	0.15206505570
Direct Impact	209.61970594800	2390.62490734000	0.59073627967
Direct Impact	113.13263842500	615.38544718200	0.15206505568
Direct Impact	957.26653275400	29374.14694600000	7.25850978636
Direct Impact	113.13258878200	615.38542677200	0.15206505063
Direct Impact	1227.87152232000	29088.32227230000	7.18788097133
Direct Impact	304.68185312500	4924.33480516000	1.21682963050
Direct Impact	1682.77288422000	84615.64476730000	20.90898117830
Direct Impact	112.79748917400	576.56250224600	0.14247169706
Direct Impact	113.13262641900	615.38544730100	0.15206505571
Direct Impact	113.11153993300	615.38543746600	0.15206505327
Direct Impact	327.62277782900	5556.16016519000	1.37295707711
Direct Impact	301.60157529300	3430.47140877000	0.84768794608
Direct Impact	113.13262187700	615.38544731300	0.15206505571
Direct Impact	113.11156180500	615.38543661800	0.15206505307
Direct Impact	112.26002038900	576.56247211700	0.14247168961
Direct Impact	113.11154005700	615.38543661500	0.15206505306
Direct Impact	170.36946024500	1229.40624945000	0.30379290025

Direct Impact	113.13257587500	615.38544721400	0.15206505568
Direct Impact	113.11153720900	615.38543727700	0.15206505323
Direct Impact	170.89319828500	1214.59170425000	0.30013214641
Direct Impact	113.13263521900	615.38544723300	0.15206505569
Direct Impact	451.11860725400	6505.91590986000	1.60764683270
Direct Impact	113.13263450200	615.38544696700	0.15206505562
Direct Impact	113.13261902000	615.38544711700	0.15206505566
Direct Impact	170.36919352700	1229.40608258000	0.30379285902
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Direct Impact	299.31730357100	4265.52100270000	1.05403319453
Direct Impact	113.13262457700	615.38544713500	0.15206505566
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Direct Impact	113.13261935900	615.38544731400	0.15206505571
Direct Impact	113.13263368200	615.38544711600	0.15206505566
Direct Impact	113.13258998700	615.38544718700	0.15206505568
Direct Impact	113.11155972400	615.38543659500	0.15206505306
Direct Impact	113.11152835000	615.38543722400	0.15206505322
Direct Impact	386.14878078000	7297.95425316000	1.80336376966
Direct Impact	113.11153401600	615.38543736000	0.15206505325
Direct Impact	431.91417061900	6538.93956505000	1.61580715561
Direct Impact	240.01340992000	2699.99991443000	0.66718450882
Direct Impact	113.13259862500	615.38544718400	0.15206505568
Direct Impact	169.27950313600	1229.81999243000	0.30389513837
Direct Impact	113.11153955900	615.38543730600	0.15206505324
Direct Impact	113.11153415700	615.38543669200	0.15206505308
Direct Impact	113.11156447600	615.38543671700	0.15206505309
Direct Impact	1780.91497542000	91046.79305250000	22.49815252860
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Direct Impact	169.61422814900	1215.38824597000	0.30032897615
Direct Impact	369.55126007600	7284.94420606000	1.80014891701
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Direct Impact	170.89315353200	1214.59170435000	0.30013214643
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Direct Impact	113.11156523900	615.38543664500	0.15206505307
Direct Impact	113.13258355300	615.38544718600	0.15206505568
Direct Impact	333.55817659800	3122.28177441000	0.77153262891
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Direct Impact	113.13258987500	615.38542682800	0.15206505065
Direct Impact	112.79742304700	576.56249776500	0.14247169595
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Direct Impact	113.13258742200	615.38544721000	0.15206505568
Direct Impact	113.13259188500	615.38544714100	0.15206505567
Direct Impact	113.13259381400	615.38542683500	0.15206505065
Direct Impact	113.13261785500	615.38544712300	0.15206505566
Direct Impact	290.30663519600	3974.41421531000	0.98209914078
Direct Impact	170.89314861900	1214.59170452000	0.30013214647
Direct Impact	170.89315357100	1214.59170447000	0.30013214646
Direct Impact	113.13260006500	615.38544717400	0.15206505567
Direct Impact	113.13259020700	615.38544721600	0.15206505568
Direct Impact	113.13259414400	615.38542695000	0.15206505068
Direct Impact	263.87308727400	3035.98911517000	0.75020924843
Direct Impact	370.11115417200	5331.22351726000	1.31737402092
Direct Impact	113.13261502500	615.38544720900	0.15206505568
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Direct Impact	113.13259799800	615.38544726600	0.15206505570
Direct Impact	113.13261455900	615.38544715800	0.15206505567
Direct Impact	272.57179455900	2968.37833341000	0.73350226042
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Direct Impact	6003.81467217000	512193.11696400000	126.56567555200
Direct Impact	113.13259253000	615.38544719500	0.15206505568
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Direct Impact	113.13259638800	615.38544710100	0.15206505566
Direct Impact	113.13257466600	615.38544710200	0.15206505566
Direct Impact	113.13259594000	615.38544723500	0.15206505569
Direct Impact	170.89308695100	1214.59170453000	0.30013214647
Direct Impact	170.36919771800	1229.40624961000	0.30379290029
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Direct Impact	113.13260904300	615.38544716400	0.15206505567
Direct Impact	113.13259896900	615.38544737100	0.15206505572
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Direct Impact	113.13259848700	615.38544715700	0.15206505567
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Direct Impact	113.13259502900	615.38544716100	0.15206505567
Direct Impact	211.97714128100	2110.76017515000	0.52158019827
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Direct Impact	170.89305720700	1214.59170448000	0.30013214646
Direct Impact	246.90521777600	3037.50014680000	0.75058263248
Direct Impact	8081.02998536000	3265460.74184000000	806.91292227800
Direct Impact	169.61440987400	1215.38834979000	0.30032900181
Direct Impact	113.13259111500	615.38544720700	0.15206505568
Direct Impact	274.29948577100	3567.20953499000	0.88147667292
Direct Impact	113.13258749700	615.38544720300	0.15206505568
Direct Impact	113.13259912300	615.38544710600	0.15206505566
Direct Impact	212.26224842200	2084.52005892000	0.51509612434
Direct Impact	113.13259867400	615.38544723700	0.15206505569
Direct Impact	169.27955516700	1229.81999233000	0.30389513834
Direct Impact	331.54094310700	4392.16090607000	1.08532659616
Direct Impact	113.13259651900	615.38544713500	0.15206505566
Direct Impact	113.13259044700	615.38544726100	0.15206505570
Direct Impact	212.26200779400	2084.52023977000	0.51509616903
Direct Impact	113.13259221300	615.38544717800	0.15206505567
Direct Impact	357.11112670200	5688.28092909000	1.40560482888
Direct Impact	113.13259769100	615.38542687500	0.15206505066
Direct Impact	113.13258720900	615.38544714400	0.15206505567
Direct Impact	113.11155298600	615.38543731500	0.15206505324
Direct Impact	112.79736214800	576.56249779300	0.14247169596
Direct Impact	3249.51533558000	659407.39231400000	162.94311522000
Direct Impact	572.30352709800	13606.38956560000	3.36221208401
Direct Impact	112.79736806500	576.56249782500	0.14247169597
Direct Impact	120.00670432000	900.00000008300	0.22239484334
Direct Impact	2782.45225518000	220311.33818700000	54.44011726430

Direct Impact	113.13259107100	615.38544708300	0.15206505565
Direct Impact	358.99930341900	6243.39337866000	1.54277610248
Direct Impact	113.13259031300	615.38542687000	0.15206505066
Direct Impact	113.13259508800	615.38544718400	0.15206505568
Direct Impact	113.13259147100	615.38544718800	0.15206505568
Direct Impact	1608.41369108000	161686.24985400000	39.95354244820
Direct Impact	213.72167640500	2006.33016853000	0.49577498164
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Direct Impact	226.61728464100	1858.93855925000	0.45935372181
Direct Impact	113.13259231300	615.38544707200	0.15206505565
Direct Impact	113.13260642200	615.38544715600	0.15206505567
Direct Impact	113.13259408600	615.38544707800	0.15206505565
Direct Impact	113.13259216900	615.38542678900	0.15206505064
Direct Impact	331.08359370600	3453.76151019000	0.85344305547
Direct Impact	170.89299058200	1214.59170485000	0.30013214655
Direct Impact	170.89298967500	1214.59170460000	0.30013214649
Direct Impact	113.13259418500	615.38544717100	0.15206505567
Direct Impact	226.61731141300	1858.93855897000	0.45935372174
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Direct Impact	472.67103717700	7441.25317669000	1.83877370482
Direct Impact	113.13259536100	615.38544723000	0.15206505569
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Direct Impact	112.26009011400	576.56252785200	0.14247170338
Direct Impact	113.13260916100	615.38544719800	0.15206505568
Direct Impact	113.11153973300	615.38543662500	0.15206505307
Direct Impact	371.41587479100	6193.19188908000	1.53037104425
Direct Impact	212.26211551900	2084.52005903000	0.51509612436
Direct Impact	211.97702843400	2110.76043978000	0.52158026366
Direct Impact	113.13259330500	615.38544722100	0.15206505569
Direct Impact	113.11154286400	615.38543739900	0.15206505326
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Direct Impact	113.11154212100	615.38543737800	0.15206505325
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Direct Impact	241.19192947400	2784.37500007000	0.68803404654
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Direct Impact	113.13260403200	615.38544716000	0.15206505567
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Direct Impact	113.11154138700	615.38543745400	0.15206505327
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Direct Impact	461.50917819400	12078.42271550000	2.98464325264
Direct Impact	3228.06731892000	651262.86814900000	160.93055946900
Direct Impact	8059.58612494000	3893983.84492000000	962.22436342600
Direct Impact	1819.67704728000	204280.43931000000	50.47879588210
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Direct Impact	34979.45529610000	###################	4723.61328029000
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Direct Impact	169.28036863600	1229.81999345000	0.30389513862
Direct Impact	8044.15784787000	3884479.30188000000	959.87573969300
Direct Impact	36934.30572150000	###################	8128.13182838000
Direct Impact	119184.14927700000	###################	29009.03222450000
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Direct Impact	2172.46701058000	214379.26885500000	52.97427100900
Direct Impact	3229.63287951000	651868.21246300000	161.08014330700
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Direct Impact	2421.74927294000	285088.59617400000	70.44692630950
Direct Impact	28791.17973580000	###################	7547.05812207000
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Direct Impact	968.99344557800	51048.99176250000	12.61448058300
Direct Impact	457.26770683800	10974.18130530000	2.71177925773
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Direct Impact	113.13235019200	615.38544753900	0.15206505576
Direct Impact	6415.31606004000	1918939.69098000000	474.18032435100
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Direct Impact	805.15358921100	30400.13973720000	7.51203812642
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Direct Impact	3331.95950023000	693185.29080500000	171.28981571200
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Direct Impact	1634.97779187000	166415.29602500000	41.12211520620
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Direct Impact	112.26304054600	576.56247172500	0.14247168952
Direct Impact	112.79404125000	576.56249747700	0.14247169588
Direct Impact	226.63034715300	1858.93856275000	0.45935372267
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Direct Impact	113.11189511200	615.38543697700	0.15206505315
Direct Impact	113.11100236700	615.38543766800	0.15206505332
Direct Impact	12882.59707460000	7771678.90513000000	1920.42368049000
Direct Impact	4026.56220885000	646899.78976900000	159.85241932200
Direct Impact	17658.12864290000	###################	4778.40642931000
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Direct Impact	1618.74662765000	163765.90163400000	40.46743559470
Direct Impact	9657.50154840000	5182370.06618000000	1280.59153211000
Direct Impact	113.13266905300	615.38544782000	0.15206505583
Direct Impact	3243.21006161000	657390.64023200000	162.44476492700
Direct Impact	2434.69270886000	308859.34888000000	76.32080722480
Direct Impact	113.13266912600	615.38544769800	0.15206505580
Direct Impact	211.97073918500	2110.76044224000	0.52158026427
Direct Impact	113.13147681300	615.38544803800	0.15206505589
Direct Impact	113.13147635800	615.38544798500	0.15206505587
Direct Impact	209.54762289700	1973.78326901000	0.48773246762

Direct Impact	113.13147599000	615.38544805700	0.15206505589
Direct Impact	113.11101783200	615.38543770400	0.15206505333
Direct Impact	267.32897016200	2878.16281023000	0.71120951915
Direct Impact	303.35055698000	4308.42604681000	1.06463526182
Direct Impact	113.13147449300	615.38544809200	0.15206505590
Direct Impact	113.13267328700	615.38544779800	0.15206505583
Direct Impact	998.16362115100	45016.19721960000	11.12374458620
Direct Impact	263.94254682200	4093.88009249000	1.01161980194
Direct Impact	1749.22047553000	188760.77939800000	46.64380439930
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Direct Impact	413.73460663600	8041.86658034000	1.98718850904
Direct Impact	211.97068304300	2110.76044218000	0.52158026425
Direct Impact	2839.00528130000	188337.83508900000	46.53929258430
Direct Impact	14495.08195260000	###################	2723.33572989000
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Direct Impact	276.81693510800	3447.22311124000	0.85182738191
Direct Impact	463.29213921800	10463.04311320000	2.58547425980
Direct Impact	6482.60777014000	1972027.88175000000	487.29870198300
Direct Impact	1133.11693520000	33493.98041470000	8.27654280722
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Direct Impact	113.13146287000	615.38544813800	0.15206505591
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Direct Impact	230.02901020700	1802.08537758000	0.44530499466
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Direct Impact	113.13200592500	615.38544822000	0.15206505593
Direct Impact	113.13200919500	615.38544809300	0.15206505590
Direct Impact	113.13200875200	615.38544825700	0.15206505594

Direct Impact	113.13200761500	615.38544834300	0.15206505596
Direct Impact	3222.56382957000	649022.06892400000	160.37684592200
Direct Impact	1961.89927765000	190075.70919200000	46.96873062760
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Direct Impact	230.02888814000	1802.08537737000	0.44530499461
Direct Impact	529.15068011000	13003.19962320000	3.21316060318
Direct Impact	896.56691593700	23027.69861140000	5.69026824968
Direct Impact	113.13200606600	615.38544809900	0.15206505590
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Direct Impact	3372.49315119000	709373.37254600000	175.28997782600
Direct Impact	4829.50032947000	1296911.73499000000	320.47386900400
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Direct Impact	3200.17841917000	640058.51720400000	158.16190405500
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Direct Impact	6434.65189633000	2586548.87794000000	639.15014716800
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Direct Impact	3192.36558895000	636924.82477500000	157.38755179200
Direct Impact	3217.77270287000	647128.73549800000	159.90899304400
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Direct Impact	1891.92565888000	248866.15047900000	61.49616504840
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Direct Impact	1567.54835525000	153381.64452700000	37.90142978090
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Direct Impact	113.14060777200	615.53651106800	0.15210238437
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Direct Impact	388.98696702300	6732.18059733000	1.66355805461
Direct Impact	436.49521538200	8414.12243674000	2.07917493444
Direct Impact	169.25874247900	1228.82092980000	0.30364826461
Direct Impact	113.14255087900	615.53651144200	0.15210238447
Direct Impact	276.17012846900	3386.33676096000	0.83678203709
Direct Impact	171.81506938800	1045.89857402000	0.25844716611
Direct Impact	1584.29112183000	156714.03119000000	38.72488045850
Direct Impact	170.80283982200	1214.03381097000	0.29999428797
Direct Impact	113.12551603900	615.53649802300	0.15210238115
Direct Impact	112.78478317400	576.56249682300	0.14247169572
Direct Impact	113.14254932900	615.53651121100	0.15210238441
Direct Impact	169.25880370500	1228.82092989000	0.30364826464
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Direct Impact	113.14254420500	615.53648679500	0.15210237838
Direct Impact	169.25883724400	1228.82092967000	0.30364826458
Direct Impact	113.14254656200	615.53648666000	0.15210237834
Direct Impact	113.12551968900	615.53649995000	0.15210238163
Direct Impact	258.29729645100	4000.46527365000	0.98853649749
Direct Impact	4832.98131307000	1295597.25932000000	320.14905499200
Direct Impact	1613.83929426000	162776.97925900000	40.22306755380
Direct Impact	245.40198894900	3531.22906508000	0.87258570518
Direct Impact	113.14253152200	615.53648660300	0.15210237833
Direct Impact	477.48005019000	7068.16515504000	1.74658164691
Direct Impact	113.14254506400	615.53651148000	0.15210238448

Direct Impact	170.80268425300	1214.03381075000	0.29999428792
Direct Impact	9639.69746517000	3228923.38574000000	797.88434496100
Direct Impact	276.12598657900	3445.31248322000	0.85135525544
Direct Impact	300.51630918700	5400.00000009000	1.33436905994
Direct Impact	112.27070107600	576.56253071100	0.14247170409
Direct Impact	113.14252663000	615.53651128500	0.15210238443
Direct Impact	113.14254149900	615.53651142500	0.15210238446
Direct Impact	113.12552240000	615.53649808800	0.15210238117
Direct Impact	394.04898476300	5460.39670401000	1.34929341051
Direct Impact	113.14254588900	615.53651128900	0.15210238443
Direct Impact	209.56189557600	1973.29574466000	0.48761199773
Direct Impact	113.12551502000	615.53649996700	0.15210238163
Direct Impact	113.14253028800	615.53648660900	0.15210237833
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Direct Impact	113.14253234400	615.53651131600	0.15210238444
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Direct Impact	113.14254267200	615.53651134500	0.15210238444
Direct Impact	169.25898641300	1228.82093003000	0.30364826467
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Direct Impact	113.14254275900	615.53651140400	0.15210238446
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Direct Impact	169.25908170000	1228.82067180000	0.30364820086
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Direct Impact	113.14253819700	615.53651119700	0.15210238441
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Direct Impact	169.25910951100	1228.82092986000	0.30364826463
Direct Impact	209.56706315500	2390.62508945000	0.59073632467
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Direct Impact	3255.94753667000	662495.94253100000	163.70631260000
Direct Impact	113.12551163100	615.53649797000	0.15210238114
Direct Impact	241.01526432800	2699.99999974000	0.66718452990
Direct Impact	113.14252009400	615.53651133200	0.15210238444
Direct Impact	113.14254020100	615.53651138300	0.15210238445
Direct Impact	113.12552485100	615.53650007400	0.15210238166
Direct Impact	447.54115404400	7006.52729251000	1.73135059938
Direct Impact	113.12551200400	615.53649994200	0.15210238163
Direct Impact	699.55351265600	13576.61082530000	3.35485359702
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Direct Impact	112.78465568200	576.56250329500	0.14247169732
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Direct Impact	113.12550342600	615.53649814600	0.15210238118
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Direct Impact	113.14253442400	615.53651140400	0.15210238446
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Direct Impact	255.64686501600	3963.24240919000	0.97933852737
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Direct Impact	219.43713787900	2034.25611168000	0.50267563248
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Direct Impact	480.18509926200	9508.81384964000	2.34967907362
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Direct Impact	113.16363875000	615.72877153200	0.15214989297
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Direct Impact	112.78430205700	576.56249659200	0.14247169566
Direct Impact	113.12549893500	615.53649993200	0.15210238162
Direct Impact	113.12549965100	615.53649807300	0.15210238116
Direct Impact	173.48816714200	1045.89843870000	0.25844713267
Direct Impact	112.78429106000	576.56250331200	0.14247169732
Direct Impact	113.12550002200	615.53650001700	0.15210238164

Direct Impact	112.78430197600	576.56249676500	0.14247169570
Direct Impact	253.17385759800	3583.30094928000	0.88545294799
Direct Impact	113.14251512900	615.53651145300	0.15210238447
Direct Impact	120.00565194200	899.99999996500	0.22239484331
Direct Impact	289.64743207700	4349.70673279000	1.07483594148
Direct Impact	113.12550597700	615.53649996400	0.15210238163
Direct Impact	120.00565173300	900.00000004300	0.22239484333
Direct Impact	112.78426701800	576.56250334100	0.14247169733
Direct Impact	418.83541518900	4988.05627204000	1.23257554788
Direct Impact	113.14251283200	615.53651136300	0.15210238445
Direct Impact	113.12550535400	615.53649995700	0.15210238163
Direct Impact	113.14250014100	615.53651135900	0.15210238445
Direct Impact	169.25984571800	1228.82093010000	0.30364826469
Direct Impact	227.57656835300	1803.80928811000	0.44573098223
Direct Impact	296.96347079800	3740.09210446000	0.92419688620
Direct Impact	951.26200750400	29724.80585570000	7.34515949000
Direct Impact	113.14250555900	615.53651145700	0.15210238447
Direct Impact	112.27113997600	576.56253076700	0.14247170411
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Direct Impact	112.78424300000	576.56250329400	0.14247169732
Direct Impact	112.78424202500	576.56249670600	0.14247169569
Direct Impact	113.14249757200	615.53651154100	0.15210238449
Direct Impact	784.26855885200	30986.63504690000	7.65696427364
Direct Impact	120.00565260100	900.00000011700	0.22239484335
Direct Impact	113.12549487700	615.53650009700	0.15210238166
Direct Impact	286.76998104400	2428.37991146000	0.60006574437
Direct Impact	113.14250826800	615.53648663200	0.15210237834
Direct Impact	3199.09448209000	638638.30695600000	157.81096246000
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Direct Impact	217.84382901100	2317.09203042000	0.57256591007
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Direct Impact	113.16362219500	615.72877150100	0.15214989296
Direct Impact	3203.21343095000	640742.84996000000	158.33100636200
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Direct Impact	169.25991555800	1228.82093009000	0.30364826469
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Direct Impact	113.14249642700	615.53651130900	0.15210238443

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Direct Impact	113.12549959700	615.53649800100	0.15210238115
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Direct Impact	113.14250260300	615.53651144800	0.15210238447
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Direct Impact	113.14249054000	615.53648652100	0.15210237831
Direct Impact	113.14249295700	615.53651149500	0.15210238448
Direct Impact	113.14249167500	615.53651136400	0.15210238445

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Direct Impact	113.14249086200	615.53651137200	0.15210238445
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Direct Impact	1810.78285112000	151762.48535800000	37.50132683680
Direct Impact	2423.41331867000	183038.70624900000	45.22984933100
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Direct Impact	8587.74655968000	2807599.83774000000	693.77302891200
Direct Impact	3217.77926457000	647131.15061600000	159.90958983200
Direct Impact	2784.77631674000	319366.37334500000	78.91714951330
Direct Impact	322.24843053300	4275.17785198000	1.05641945395
Direct Impact	9773.45711327000	3390692.70389000000	837.85841403300
Direct Impact	1582.95789356000	156405.37087500000	38.64860883370
Direct Impact	3216.05328419000	646432.12380500000	159.73685654600
Direct Impact	4822.29246791000	1290580.40521000000	318.90936334300
Direct Impact	1250.17785475000	53834.04839520000	13.30268306460
Direct Impact	815.56165660800	41568.51907490000	10.27180476300
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Direct Impact	10893.17873160000	5828200.70297000000	1440.17975797000
Direct Impact	16012.70352690000	8325480.05040000000	2057.27092375000
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Direct Impact	4030.22562285000	970193.43024000000	239.74001767600
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Direct Impact	3122.88695694000	609115.18693000000	150.51564062400
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Direct Impact	113.11084948500	615.38543765200	0.15206505332
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Direct Impact	113.13067450800	615.38542438100	0.15206505004

Direct Impact	113.13068171000	615.38544980100	0.15206505632
Direct Impact	263.97108848200	4093.88009065000	1.01161980148
Direct Impact	113.13068183800	615.38544967600	0.15206505629
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Direct Impact	112.27292070900	576.56246725400	0.14247168841
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Direct Impact	13131.99758750000	6116213.43566000000	1511.34925415000
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Direct Impact	15694.68901620000	5824463.67581000000	1439.25631845000
Direct Impact	6487.62824641000	2649485.50972000000	654.70212757100
Direct Impact	1612.42714612000	162492.61110300000	40.15279865230
Direct Impact	219.69658242900	2034.25586861000	0.50267557241
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Direct Impact	180.50296136100	1799.99999983000	0.44478968660
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Direct Impact	113.14035290100	615.53651234100	0.15210238469
Direct Impact	113.14037867100	615.53651223000	0.15210238466
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Direct Impact	112.78064451200	576.56249665200	0.14247169568
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Direct Impact	6373.12795333000	2538320.70407000000	627.23270586400
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Direct Impact	113.13055528400	615.38545020500	0.15206505642
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Direct Impact	113.13055152200	615.38542404900	0.15206504996
Direct Impact	113.14190465500	615.53651225400	0.15210238467
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Direct Impact	113.14031478400	615.53651245700	0.15210238472
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Direct Impact	167.36516437700	1571.41306565000	0.38830462503
Direct Impact	113.16297871800	615.72877237000	0.15214989318
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Direct Impact	1577.83189648000	155111.37809000000	38.32885625290
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Direct Impact	4708.53940620000	518705.87548300000	128.17501323000
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Direct Impact	3230.85252449000	652377.69613300000	161.20603946400
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Direct Impact	179.53098925700	1800.00000001000	0.44478968664
Direct Impact	113.12646401200	615.53650193100	0.15210238212
Direct Impact	169.27278117900	1228.82093387000	0.30364826562
Direct Impact	899.83212556100	22364.32227560000	5.52634438716
Direct Impact	312.20471547100	4427.15343508000	1.09397343839
Direct Impact	113.14002302500	615.53651294000	0.15210238484
Direct Impact	1243.66786508000	38652.91942750000	9.55134439996

Direct Impact	120.00486280100	899.99999992100	0.22239484330
Direct Impact	113.14007434200	615.53651298100	0.15210238485
Direct Impact	584.06356964400	14713.93322010000	3.63589208123
Direct Impact	3625.33370576000	518762.16384700000	128.18892238800
Direct Impact	462.00555569200	12388.88109480000	3.06135918889
Direct Impact	113.14007286200	615.53651287700	0.15210238482
Direct Impact	248.24319657100	2567.74486113000	0.63450357342
Direct Impact	646.27487704200	12565.19664960000	3.10492771130
Direct Impact	180.49237215300	1799.99999985000	0.44478968660
Direct Impact	170.77516166800	1214.03381520000	0.29999428902
Direct Impact	824.30021966300	15767.56451960000	3.89625004541
Direct Impact	120.00485213700	899.99999984000	0.22239484328
Direct Impact	212.98941498600	2133.48985719000	0.52719682502
Direct Impact	112.77521289900	576.56250349300	0.14247169737
Direct Impact	113.14007232200	615.53651294500	0.15210238484
Direct Impact	170.77522643900	1214.03381527000	0.29999428904
Direct Impact	113.14007241900	615.53651284300	0.15210238481
Direct Impact	247.12573068700	2718.36736125000	0.67172320377
Direct Impact	113.12645991500	615.53650197800	0.15210238213
Direct Impact	113.12645779300	615.53649627200	0.15210238072
Direct Impact	113.14001799300	615.53651284600	0.15210238481
Direct Impact	323.20835758000	3757.59945784000	0.92852304743
Direct Impact	227.60277602700	1803.07431262000	0.44554936583
Direct Impact	289.70031992400	3124.85103134000	0.77216750613
Direct Impact	9661.57579513000	1775524.74785000000	438.74172012100
Direct Impact	113.14006038400	615.53648504700	0.15210237794
Direct Impact	112.27869367900	576.56253346900	0.14247170477
Direct Impact	120.00550979800	900.00000015800	0.22239484336
Direct Impact	170.77510190900	1214.03396445000	0.29999432590
Direct Impact	112.27869318800	576.56246643100	0.14247168821
Direct Impact	928.48485122400	26879.31595850000	6.64202362351
Direct Impact	19311.89475030000	###################	3839.91989691000
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Direct Impact	230.00911305700	1802.65015844000	0.44544455505
Direct Impact	113.12645905100	615.53650195200	0.15210238212
Direct Impact	112.77518280200	576.56249630100	0.14247169559
Direct Impact	2018.67196707000	206902.72047500000	51.12677566960
Direct Impact	113.14001863600	615.53651294600	0.15210238484
Direct Impact	170.82666259200	1214.59171211000	0.30013214835
Direct Impact	532.98673020900	9832.81028679000	2.42974033681
Direct Impact	277.99475430000	3765.60022084000	0.93050007902
Direct Impact	566.93354481100	9510.37079747000	2.35006380380
Direct Impact	112.77509425200	576.56250355800	0.14247169738
Direct Impact	113.14006932300	615.53651280300	0.15210238480
Direct Impact	113.13020347400	615.38545062100	0.15206505653
Direct Impact	113.14006846000	615.53651297900	0.15210238485

Direct Impact	4196.22263988000	212763.62656300000	52.57503710420
Direct Impact	1436.63025197000	115601.53125600000	28.56576047920
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Direct Impact	24355.10953310000	###################	7509.44491040000
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Direct Impact	346.41728457800	5890.69123655000	1.45562150511
Direct Impact	113.14001020000	615.53648531100	0.15210237801
Direct Impact	214.64892918900	2112.89085453000	0.52210670061
Direct Impact	11311.44713880000	6526220.36364000000	1612.66417250000
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Direct Impact	226.75112860100	1860.38741051000	0.45971174075
Direct Impact	120.00484766300	899.99999991900	0.22239484330
Direct Impact	228.61249356200	1855.30900069000	0.45845683836
Direct Impact	212.16306396100	2083.53988459000	0.51485391798
Direct Impact	506.98522946600	10364.63626300000	2.56115739753
Direct Impact	112.77509183100	576.56249621600	0.14247169557
Direct Impact	1963.99130173000	232640.89466000000	57.48681701970
Direct Impact	113.14000670000	615.53651295100	0.15210238484
Direct Impact	1214.49397022000	39858.97593040000	9.84936745216
Direct Impact	113.14000681900	615.53651309600	0.15210238488
Direct Impact	1557.57986827000	151378.48132800000	37.40643737440
Direct Impact	12933.98889040000	7779046.68984000000	1922.24429974000
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Direct Impact	113.14000666200	615.53648503500	0.15210237794
Direct Impact	113.14214575300	615.53651281500	0.15210238481
Direct Impact	299.52735469400	3599.99978536000	0.88957932024
Direct Impact	1521.51902434000	144018.25226500000	35.58768516420
Direct Impact	113.12645293600	615.53650180400	0.15210238209
Direct Impact	170.38560000300	1229.97771616000	0.30393411275
Direct Impact	112.77499781200	576.56250376400	0.14247169743
Direct Impact	273.79113708000	3426.48519495000	0.84670293119
Direct Impact	113.14000252300	615.53648495800	0.15210237792
Direct Impact	5023.38991931000	147562.18642600000	36.46341036690
Direct Impact	1156.68378041000	28665.23479810000	7.08333377962
Direct Impact	2453.88498611000	332818.67539900000	82.24128574390
Direct Impact	6465.36554932000	2609898.12623000000	644.91987207200
Direct Impact	8594.99625915000	3274452.60754000000	809.13486068300
Direct Impact	8213.37296012000	4029379.91438000000	995.68146081800
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Direct Impact	3091.38817397000	583168.90105600000	144.10417375500
Direct Impact	6432.41843841000	2586064.43923000000	639.03043975400
Direct Impact	6450.20743171000	2600210.19827000000	642.52593293800

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Direct Impact	6384.84442968000	2546783.63210000000	629.32394092300
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Direct Impact	19500.68807530000	###################	2616.86234655000
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Direct Impact	396.20315342800	8693.08685902000	2.14810854443
Direct Impact	113.14004407300	615.53651301000	0.15210238485
Direct Impact	120.00484262400	899.99999987400	0.22239484329
Direct Impact	502.41797415000	11315.34979380000	2.79608382724
Direct Impact	295.02390344900	2910.27938483000	0.71914569757
Direct Impact	6454.52623108000	2603711.32687000000	643.39108065600
Direct Impact	19635.99782990000	5977739.10291000000	1477.13150134000
Direct Impact	3247.15438229000	658683.41331400000	162.76421611300
Direct Impact	6365.80999098000	2532627.49254000000	625.82588265700
Direct Impact	113.14003618700	615.53651296200	0.15210238484
Direct Impact	8014.34189123000	2572871.24323000000	635.77033002400
Direct Impact	1214.92710307000	32827.42097800000	8.11183238334
Direct Impact	346.47893493100	3086.83603049000	0.76277379484
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Direct Impact	6127.26291990000	1709712.32583000000	422.47911647300
Direct Impact	169.27477755400	1228.82093410000	0.30364826568
Direct Impact	1636.56064083000	166402.86182500000	41.11904264850
Direct Impact	3217.69949996000	647101.52453100000	159.90226906700
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Direct Impact	113.14003395300	615.53651299500	0.15210238485
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Direct Impact	1969.81287651000	235579.97086700000	58.21307856720
Direct Impact	1172.36827474000	72780.03542330000	17.98433841650
Direct Impact	3202.99996512000	641092.94878500000	158.41751766500
Direct Impact	1176.18827515000	74993.01808520000	18.53117834130
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Direct Impact	113.12637412800	615.53649617400	0.15210238069
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Direct Impact	120.00483729800	900.00000002300	0.22239484333
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Direct Impact	113.12637484300	615.53650173700	0.15210238207
Direct Impact	113.12470620300	615.53649945600	0.15210238151
Direct Impact	424.78882614900	5930.86229078000	1.46554798879
Direct Impact	112.77425928500	576.56249613800	0.14247169555
Direct Impact	113.12637381200	615.53649635600	0.15210238074
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Direct Impact	380.14799112600	3778.52284076000	0.93369332795
Direct Impact	169.27513619000	1228.82093423000	0.30364826571
Direct Impact	112.27960870200	576.56253348700	0.14247170478
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Direct Impact	113.14003723400	615.53651300700	0.15210238485
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Direct Impact	169.27513483800	1228.82093428000	0.30364826572
Direct Impact	1620.80548909000	62424.21010140000	15.42535824990
Direct Impact	1610.14259885000	162034.24833300000	40.03953474500
Direct Impact	3909.27137212000	518639.42222500000	128.15859227300
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Direct Impact	4140.05809464000	331024.22352900000	81.79786703000
Direct Impact	112.27963130400	576.56246638500	0.14247168820
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Direct Impact	1632.65953521000	166439.19588500000	41.12802099030
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Direct Impact	2815.20741270000	363937.73486200000	89.93097280340
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Direct Impact	11252.27894990000	5170522.16262000000	1277.66385138000
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Direct Impact	4834.98492761000	1302080.76448000000	321.75116400700
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Direct Impact	113.14208404200	615.53651310000	0.15210238488
Direct Impact	6482.23685896000	2626145.58609000000	648.93470683900
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Direct Impact	247.10992310000	3189.55081884000	0.78815517180
Direct Impact	113.12470387500	615.53649962500	0.15210238155
Direct Impact	113.12470260100	615.53649839100	0.15210238124
Direct Impact	294.46002757200	4802.34356425000	1.18668493838
Direct Impact	112.28478403000	576.56253176800	0.14247170435
Direct Impact	113.14207665100	615.53651307500	0.15210238487
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Direct Impact	170.76756794600	1214.03381409000	0.29999428874
Direct Impact	113.14135790200	615.53651310200	0.15210238488
Direct Impact	1627.06976462000	165431.91947200000	40.87911756790
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Direct Impact	6433.50786436000	2586813.75202000000	639.21559897700
Direct Impact	113.12470426200	615.53649852400	0.15210238128
Direct Impact	6434.38180800000	1940829.99956000000	479.58953740400
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Direct Impact	113.14206142000	615.53651305200	0.15210238487
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Direct Impact	5668.58011669000	1108950.66450000000	274.02767698000
Direct Impact	4727.85328358000	1230864.19458000000	304.15316633600
Direct Impact	451.82769038500	9961.60492955000	2.46156618614
Direct Impact	1586.46817403000	38551.73756840000	9.52634181806
Direct Impact	211.64915624600	2085.07812768000	0.51523402613
Direct Impact	8298.49800457000	1398965.26671000000	345.69184588900
Direct Impact	6416.31523645000	2561378.62741000000	632.93044280900
Direct Impact	112.77280430100	576.56249607800	0.14247169553
Direct Impact	113.14205026600	615.53651322600	0.15210238491
Direct Impact	113.12470029900	615.53649845900	0.15210238126
Direct Impact	120.00525404400	899.99999995700	0.22239484331
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Direct Impact	112.28502878100	576.56246814300	0.14247168863
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Direct Impact	113.14204825200	615.53651315900	0.15210238489
Direct Impact	113.12627253900	615.53650171500	0.15210238206
Direct Impact	1139.94995906000	26872.47206630000	6.64033246091
Direct Impact	680.23767088500	16672.32308170000	4.11982075506
Direct Impact	113.14204605000	615.53651322900	0.15210238491
Direct Impact	335.29089486600	4401.09183276000	1.08753347621
Direct Impact	9687.33030931000	5190092.80072000000	1282.49986137000
Direct Impact	9755.02171653000	3304643.27656000000	816.59513746700
Direct Impact	22510.64677060000	###################	4284.33168693000
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Direct Impact	12863.18414480000	7767110.51874000000	1919.29480763000
Direct Impact	113.14203807400	615.53651312400	0.15210238488
Direct Impact	163.18309164300	1255.07813623000	0.31013656162
Direct Impact	777.14542809600	37594.69272430000	9.28985088677
Direct Impact	63226.50670880000	###################	18153.02532610000
Direct Impact	628.31846916800	22388.36935740000	5.53228655049
Direct Impact	212.98742070100	2133.48985557000	0.52719682462
Direct Impact	836.98040294600	16583.30725130000	4.09782446432
Direct Impact	6413.14351333000	2570369.74861000000	635.15219724200
Direct Impact	113.14001516300	615.53651332100	0.15210238493
Direct Impact	259.24154949400	3109.07276960000	0.76826861274
Direct Impact	113.12626972500	615.53650161700	0.15210238204
Direct Impact	113.12470636100	615.53649843400	0.15210238125
Direct Impact	1166.85757786000	27975.18826850000	6.91281956871
Direct Impact	169.66766966000	1215.14961777999	0.30027000984
Direct Impact	112.28513112200	576.56253180700	0.14247170436
Direct Impact	200.40054765800	2366.89450302000	0.58487236906
Direct Impact	6037.65749702000	1214918.62350000000	300.21292991200
Direct Impact	6391.16696922000	2546408.09105000000	629.23114271000
Direct Impact	113.14202321300	615.53648504400	0.15210237794
Direct Impact	30517.48936070000	###################	4690.11085830000
Direct Impact	112.28517597000	576.56246814300	0.14247168863
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Direct Impact	20874.82873130000	###################	4789.05579083000
Direct Impact	120.00524321400	899.99999992000	0.22239484330
Direct Impact	733.28345152500	13829.79283100000	3.41741623311
Direct Impact	113.12470423800	615.53649961400	0.15210238154
Direct Impact	579.91611766100	14112.29157410000	3.48722319279
Direct Impact	342.71021505900	6640.68551277000	1.64094912684
Direct Impact	169.29222599100	1228.82093775000	0.30364826658
Direct Impact	361.21671733600	5512.01643262000	1.36204892324
Direct Impact	113.13040937200	615.38542320400	0.15206504975
Direct Impact	209.59772328500	2390.62509595000	0.59073632628
Direct Impact	113.13998570100	615.53651330900	0.15210238493

Direct Impact	350.85515599600	3082.49814728000	0.76170188056
Direct Impact	1294.33617378000	67818.70939350000	16.75836805530
Direct Impact	457.31278459500	13402.44846700000	3.31181714102
Direct Impact	113.14001009700	615.53651339200	0.15210238495
Direct Impact	173.45119693900	1045.89844154000	0.25844713337
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Direct Impact	113.12627794400	615.53650181200	0.15210238209
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Direct Impact	113.14000852900	615.53651309800	0.15210238488
Direct Impact	113.13998723100	615.53651323100	0.15210238491
Direct Impact	379.01029468400	7875.96094498000	1.94619233373
Direct Impact	889.59401562100	37838.68905560000	9.35014369329
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Direct Impact	112.28127416700	576.56246632100	0.14247168818
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Direct Impact	211.68058311700	2085.07814627000	0.51523403072
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Direct Impact	466.46608864800	8827.12792635000	2.18123081350
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Direct Impact	112.77256002000	576.56249592800	0.14247169550
Direct Impact	112.28112259900	576.56246612600	0.14247168813
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Direct Impact	278.26979841300	4014.97710632000	0.99212244944
Direct Impact	113.12627797500	615.53650177100	0.15210238208

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Direct Impact	11284.47697720000	5859868.76831000000	1448.00510734000
Direct Impact	1581.65912235000	155887.14749300000	38.52055304700
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Direct Impact	113.13979649900	615.53651328600	0.15210238492
Direct Impact	113.12637093800	615.53649614300	0.15210238069
Direct Impact	226.73697740600	1860.38740437000	0.45971173923
Direct Impact	113.12637166500	615.53650197000	0.15210238213
Direct Impact	112.77196254400	576.56250391600	0.14247169747
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Direct Impact	317.88163185000	4369.50909573000	1.07972921192
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Direct Impact	2043.16413695000	57275.51719630000	14.15308852550
Direct Impact	113.13979803100	615.53648464700	0.15210237785
Direct Impact	224.41668258700	2419.82812996000	0.59795255314
Direct Impact	170.76732505400	1214.03381620000	0.29999428927
Direct Impact	169.27957772600	1228.82093534000	0.30364826598
Direct Impact	402.10231067700	3804.99981542000	0.94023593087
Direct Impact	113.13980176900	615.53651334900	0.15210238494
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Direct Impact	112.28172947600	576.56253393800	0.14247170489
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Direct Impact	113.13978952500	615.53651345800	0.15210238497
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Direct Impact	113.12618560400	615.53650166100	0.15210238205
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Direct Impact	290.25433042900	2425.29781558000	0.59930414189
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Direct Impact	4841.17291169000	1299203.54309000000	321.04018711800
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Direct Impact	112.77137729400	576.56249584500	0.14247169548
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Direct Impact	112.28227086300	576.56246612500	0.14247168813
Direct Impact	5381.15297108000	203552.91582800000	50.29902091450
Direct Impact	169.28202463900	1228.82093599000	0.30364826614
Direct Impact	113.13997583200	615.53651331200	0.15210238493
Direct Impact	211.97427840400	2110.76046254000	0.52158026928
Direct Impact	3181.44497420000	632468.76257300000	156.28643484200
Direct Impact	113.13959297200	615.53651335100	0.15210238494
Direct Impact	113.13030450100	615.38545096700	0.15206505661
Direct Impact	170.76574762700	1214.03396335000	0.29999432563
Direct Impact	20835.55026130000	###################	3484.54863558000
Direct Impact	2106.74594585000	111898.73892900000	27.65078056870
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Direct Impact	7268.84461378000	545466.42756700000	134.78768966200
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Direct Impact	14240.43986110000	8126653.84186000000	2008.13989764000
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Direct Impact	512.61239972200	10438.19580130000	2.57933435532
Direct Impact	113.13083724200	615.38545076500	0.15206505656
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Direct Impact	319.10089877100	4177.08975514000	1.03218135737
Direct Impact	113.11030042000	615.38543617000	0.15206505295
Direct Impact	113.13083505700	615.38545074100	0.15206505656
Direct Impact	170.81664592500	1214.59186628000	0.30013218644
Direct Impact	113.13083154000	615.38542308500	0.15206504972
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Direct Impact	113.13083733200	615.38545083000	0.15206505658
Direct Impact	787.60702547200	14502.73451840000	3.58370374547
Direct Impact	113.13083928000	615.38545079000	0.15206505657
Direct Impact	170.76566088900	1214.03396331000	0.29999432562
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Direct Impact	162.81009959300	1255.95699015000	0.31035373116
Direct Impact	209.55638674200	1973.78327822000	0.48773246990
Direct Impact	229.92185494800	1802.08538664000	0.44530499690
Direct Impact	490.27295710100	7259.46899541000	1.79385385536
Direct Impact	113.13083991800	615.38545084400	0.15206505658
Direct Impact	113.11029613800	615.38543604200	0.15206505292
Direct Impact	113.13083150400	615.38542325200	0.15206504976
Direct Impact	229.92181309900	1802.08538693000	0.44530499698
Direct Impact	347.60732390700	6046.45387465000	1.49411129122
Direct Impact	341.69469862300	5866.03641399000	1.44952916578
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Direct Impact	113.12626004500	615.53649626500	0.15210238072
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Direct Impact	170.81647769300	1214.59171243000	0.30013214843

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Direct Impact	226.74195275000	1860.38667245000	0.45971155837
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Direct Impact	113.13986745000	615.53648465500	0.15210237785
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Direct Impact	112.77088260200	576.56250417400	0.14247169753
Direct Impact	213.02112656000	2130.38646631000	0.52642996043
Direct Impact	7011.76569639000	2623747.95356000000	648.34223893800
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Direct Impact	1433.21156644000	61671.68838350000	15.23940608370
Direct Impact	3669.92729490000	828451.15483900000	204.71473864300
Direct Impact	8047.34331991000	2589140.94109000000	639.79065991900
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Direct Impact	273.73657184100	3425.26638990000	0.84640175790
Direct Impact	269.24715820100	3189.55067317000	0.78815513580
Direct Impact	112.28954516000	576.56253076700	0.14247170411

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Direct Impact	227.62381860100	1803.07458836000	0.44554943397
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Direct Impact	113.13060883600	615.38545108200	0.15206505664
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Direct Impact	875.18216541600	22934.33650670000	5.66719797119
Direct Impact	964.47694854100	24296.26253270000	6.00373722137
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Direct Impact	7398.86077788000	318417.83539400000	78.68276068090
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Direct Impact	314.44452804600	5930.42515246000	1.46543996956
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Direct Impact	3193.64445907000	637433.96717400000	157.51336361900
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Direct Impact	170.81205716200	1214.59171315000	0.30013214861
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Direct Impact	364.03072297800	5581.14168225000	1.37913014441
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Direct Impact	170.81173910900	1214.59171319000	0.30013214861
Direct Impact	3225.58986365000	650269.67067500000	160.68513502900
Direct Impact	113.13031963700	615.38542271700	0.15206504963
Direct Impact	19207.03898880000	###################	3488.49075455000
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Direct Impact	4790.94917402000	1264961.13954000000	312.57870492800
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Direct Impact	112.76343521700	576.56250472300	0.14247169767

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Direct Impact	360.93620967900	7199.99999993000	1.77915874655
Direct Impact	113.13694788300	615.68670224400	0.15213949742

Direct Impact	349.23085574500	3738.43757676000	0.92378804350
Direct Impact	5280.89561016000	971851.88603200000	240.14983102700
Direct Impact	6432.88610114000	2586402.94948000000	639.11408745800
Direct Impact	1611.56405669000	162320.44977900000	40.11025666250
Direct Impact	209.49779649900	1971.71217899000	0.48722069013
Direct Impact	323475.02609800000	###################	142859.09435600000
Direct Impact	341.58767074000	5407.40392629000	1.33619860995
Direct Impact	2646.73542702000	247659.76811100000	61.19806147320
Direct Impact	4708.57021648000	998860.20527400000	246.82373205700
Direct Impact	113.16632474500	615.83692150400	0.15217661741
Direct Impact	280.92643270800	4476.00478438000	1.10604486969
Direct Impact	113.15390806300	615.68671761300	0.15213950122
Direct Impact	113.16632008900	615.83689134300	0.15217660996
Direct Impact	113.16632295300	615.83692148000	0.15217661740
Direct Impact	113.13690189300	615.68670235400	0.15213949745
Direct Impact	396.40729103000	7268.24868160000	1.79602336306
Direct Impact	113.15390758200	615.68671770700	0.15213950124
Direct Impact	1831.27561518000	166158.17210700000	41.05857850230
Direct Impact	169.58665537200	1214.27255643000	0.30005328326
Direct Impact	113.14089024500	615.53648398700	0.15210237768
Direct Impact	756.66379523200	20765.03771850000	5.13115256660
Direct Impact	180.46957036900	1800.00000021000	0.44478968669
Direct Impact	1861.49108633000	156031.84972200000	38.55630974670
Direct Impact	1045.81953285000	29257.45206710000	7.22967385380
Direct Impact	1593.18735432000	158595.20794600000	39.18972935830
Direct Impact	1885.03425568000	132393.66836100000	32.71518792430
Direct Impact	170.80451783600	1214.59171423000	0.30013214887
Direct Impact	1631.42247968000	166313.26968000000	41.09690394730
Direct Impact	1620.10365859000	164019.89076600000	40.53019767600
Direct Impact	113.15389022100	615.68671768300	0.15213950124
Direct Impact	113.15468365700	615.68668786100	0.15213949387
Direct Impact	437.89982585400	9695.49531453000	2.39580906821
Direct Impact	170.80443604400	1214.59171424000	0.30013214888
Direct Impact	169.32039087300	1229.46782405000	0.30380811566
Direct Impact	921.61447757300	20475.73618120000	5.05966459988
Direct Impact	1333.75148949000	32217.26787470000	7.96106026800
Direct Impact	113.15388726400	615.68671776700	0.15213950126
Direct Impact	1578.10519547000	155594.75295400000	38.44830078290
Direct Impact	113.15468275000	615.68671741800	0.15213950117
Direct Impact	765.37590050400	14324.21469340000	3.53959053602
Direct Impact	30731.01190150000	###################	7187.21983776000
Direct Impact	399.84365023900	6422.86709219000	1.58712502293
Direct Impact	113.12478563900	615.53649799300	0.15210238114
Direct Impact	324.52885794800	5764.86665290000	1.42452957337
Direct Impact	229.95958020200	1804.43001481000	0.44588436714
Direct Impact	240.92989510200	2699.99999975000	0.66718452990
Direct Impact	113.15391383500	615.68671777200	0.15213950126

Direct Impact	113.15391098900	615.68668769200	0.15213949383
Direct Impact	170.28941678600	1228.46880980000	0.30356125387
Direct Impact	604.19504215700	19338.12462840000	4.77855466317
Direct Impact	113.15391271000	615.68671779000	0.15213950126
Direct Impact	113.12478590200	615.53650010300	0.15210238167
Direct Impact	226.78429553800	1860.38742038000	0.45971174319
Direct Impact	113.14117938500	615.53651387000	0.15210238507
Direct Impact	113.14118045300	615.53651416800	0.15210238514
Direct Impact	113.15391099200	615.68671771000	0.15213950124
Direct Impact	528.40531942000	12691.13438740000	3.13604760404
Direct Impact	698.36036790400	18336.21402200000	4.53097716058
Direct Impact	2242.97146707000	311193.18916800000	76.89751171950
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Direct Impact	304.90129380700	4135.40817695000	1.02188161509
Direct Impact	245.90449452000	2548.13419544000	0.62965767239
Direct Impact	367.04028147500	7804.47216311000	1.92852707101
Direct Impact	3334.47998791000	667313.63826200000	164.89679114100
Direct Impact	224.31199988700	2419.82801926000	0.59795252579
Direct Impact	120.00507676500	900.00000003900	0.22239484333
Direct Impact	113.13688384300	615.68670324700	0.15213949767
Direct Impact	169.58737990300	1214.27255617000	0.30005328320
Direct Impact	566.83223920900	11357.34354630000	2.80646070945
Direct Impact	463.97009548600	8652.76432346000	2.13814462889
Direct Impact	113.12478330400	615.53650004000	0.15210238165
Direct Impact	113.13685154800	615.68670231200	0.15213949744
Direct Impact	327.18827884800	4790.82853151000	1.18383951182
Direct Impact	113.15390687600	615.68671751400	0.15213950120
Direct Impact	113.15390291400	615.68668775800	0.15213949384
Direct Impact	1501.37687929000	34541.70396920000	8.53544093584
Direct Impact	896.57411845900	35935.13831340000	8.87976606101
Direct Impact	227.72678378300	1803.82275055000	0.44573430887
Direct Impact	113.14117028700	615.53651405300	0.15210238511
Direct Impact	11367.30338890000	4590654.50513000000	1134.37543267000
Direct Impact	227.72680920600	1803.82304715000	0.44573438217
Direct Impact	169.68728378900	1215.14975030000	0.30027004259
Direct Impact	169.68728411600	1215.14962720000	0.30027001217
Direct Impact	3284.95349104000	218429.80938200000	53.97518137120
Direct Impact	113.12478478600	615.53650000300	0.15210238164
Direct Impact	113.14117217900	615.53651415400	0.15210238514
Direct Impact	265.18418585100	3188.46595213000	0.78788709540
Direct Impact	247.11958759500	2718.36817596000	0.67172340509
Direct Impact	169.30440327800	1228.82094089000	0.30364826735
Direct Impact	815.27051492800	24070.89729920000	5.94804825938
Direct Impact	113.15394718000	615.68671760300	0.15213950122
Direct Impact	9195.39913246000	3105316.95640000000	767.34053108700
Direct Impact	113.15394730500	615.68671773600	0.15213950125
Direct Impact	113.14117022300	615.53651402900	0.15210238511

Direct Impact	388.47760427900	9350.04517775000	2.31044648038
Direct Impact	113.14120937300	615.53651405100	0.15210238511
Direct Impact	113.12475610300	615.53649997600	0.15210238163
Direct Impact	446.52479000900	10140.76943970000	2.50583870076
Direct Impact	827.19066078300	20619.74928400000	5.09525101258
Direct Impact	4025.33102015000	850115.14915600000	210.06802822300
Direct Impact	2581.85759623000	339651.06560400000	83.92960613170
Direct Impact	3676.49449076000	667088.42855100000	164.84114060900
Direct Impact	112.76246124300	576.56249513700	0.14247169530
Direct Impact	113.14120515700	615.53651402800	0.15210238511
Direct Impact	113.15394408800	615.68671774300	0.15213950125
Direct Impact	113.15389672700	615.68671773000	0.15213950125
Direct Impact	113.15393921500	615.68668771600	0.15213949383
Direct Impact	6455.71855673000	2605689.00725000000	643.87977612200
Direct Impact	1631.33319744000	166325.51796600000	41.09993056470
Direct Impact	120.00533122600	900.00000000800	0.22239484332
Direct Impact	1013.75577037000	34837.24327610000	8.60847028901
Direct Impact	706.96960834900	16623.40300090000	4.10773233983
Direct Impact	1626.92540979000	66638.85613970000	16.46681996690
Direct Impact	113.14116455600	615.53651410000	0.15210238512
Direct Impact	213.13387781900	2132.26507215000	0.52689417404
Direct Impact	707.06070957900	17324.17372130000	4.28089655601
Direct Impact	2384.52142777000	319125.44997000000	78.85761605070
Direct Impact	475.47416957500	11054.51655490000	2.73163053023
Direct Impact	6429.21334274000	2583418.39654000000	638.37658836600
Direct Impact	113.16632291000	615.83689125900	0.15217660994
Direct Impact	56259.58863780000	###################	23378.19438100000
Direct Impact	2134.80550857000	54640.70124780000	13.50201132550
Direct Impact	367.82849211400	5298.90502685000	1.30938794802
Direct Impact	113.15023092500	615.83690716700	0.15217661387
Direct Impact	113.16632519900	615.83692160500	0.15217661744
Direct Impact	113.16632709300	615.83692156200	0.15217661742
Direct Impact	3472.93683073000	750375.88331300000	185.42191889000
Direct Impact	3252.29784697000	660943.85874000000	163.32278434200
Direct Impact	170.28875621500	1228.46898033000	0.30356129601
Direct Impact	120.00494285400	900.00000000800	0.22239484332
Direct Impact	41866.90189269990	###################	11208.04231710000
Direct Impact	113.16613535700	615.83689130500	0.15217660995
Direct Impact	112.29176662100	576.56253271900	0.14247170459
Direct Impact	286.78327685100	4869.31073762000	1.20323288730
Direct Impact	180.46666779700	1799.99999989000	0.44478968661
Direct Impact	112.29177813100	576.56253277000	0.14247170460
Direct Impact	170.74861587900	1214.03381665000	0.29999428938
Direct Impact	1243.23114121000	87478.25810830000	21.61634833990
Direct Impact	113.16613992100	615.83692158900	0.15217661743
Direct Impact	113.16613734500	615.83692159200	0.15217661743
Direct Impact	379.33905148000	8989.82961343000	2.22143527595

Direct Impact	567.52687897900	18860.20956450000	4.66045927899
Direct Impact	4828.03005839000	1294870.31441000000	319.96942299300
Direct Impact	113.16631994500	615.83689121600	0.15217660993
Direct Impact	9979.30086221000	3018546.73615000000	745.89914271400
Direct Impact	1624.10526842000	164842.20273600000	40.73339538910
Direct Impact	1207.65142300000	81006.03119430000	20.01702623940
Direct Impact	8110.82517359000	3264167.78115000000	806.59342473400
Direct Impact	1626.44339827000	165310.68039700000	40.84915874010
Direct Impact	1621.78173942000	164371.64545300000	40.61711815200
Direct Impact	3520.77014967000	484059.81567800000	119.61378540600
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Direct Impact	1573.97689526000	154775.64962800000	38.24589594320
Direct Impact	1594.24673554000	158704.12842100000	39.21664419380
Direct Impact	113.15486311500	615.68671751100	0.15213950120
Direct Impact	113.13618816200	615.68670324600	0.15213949767
Direct Impact	213.14820592000	2132.26529788000	0.52689422982
Direct Impact	1605.46102297000	161091.52158800000	39.80658189320
Direct Impact	418.51832010500	6965.19970493000	1.72113833008
Direct Impact	170.22446107400	1227.89820771000	0.30342025502
Direct Impact	226.63024833800	1857.38077588000	0.45896878515
Direct Impact	3464.90343829000	746288.31940200000	184.41185985000
Direct Impact	113.13618818100	615.68670209600	0.15213949739
Direct Impact	282.42936021600	2840.73056241000	0.70195980927
Direct Impact	1612.59298868000	162527.07595900000	40.16131510350
Direct Impact	3208.15238447000	480374.61212700000	118.70315177700
Direct Impact	1624.98043427000	165020.25433200000	40.77739289650
Direct Impact	3238.01880959000	655275.62900200000	161.92213427100
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Direct Impact	1522.65897215000	144410.88529500000	35.68470689890
Direct Impact	1096655.53310000000	###################	704285.64355100000
Direct Impact	2422.89398194000	324886.20686100000	80.28113007980
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Direct Impact	1218.23638652000	82748.08571620000	20.44749728660
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Direct Impact	170.74743913100	1214.03396301000	0.29999432555
Direct Impact	112.29254933200	576.56246743600	0.14247168846
Direct Impact	6486.92149685000	2629986.58719000000	649.88383888000
Direct Impact	120.00497831500	899.99999998400	0.22239484332
Direct Impact	113.15020428500	615.83690594900	0.15217661357
Direct Impact	113.16614592000	615.83692156500	0.15217661743
Direct Impact	113.16631007500	615.83689121500	0.15217660993
Direct Impact	525.78369620600	10242.89875430000	2.53107540402
Direct Impact	209.56718495000	2390.62490695000	0.59073627958
Direct Impact	112.76110329600	576.56250487900	0.14247169771
Direct Impact	2922.77983283000	101754.69712200000	25.14413324830

Direct Impact	113.16630787100	615.83692159300	0.15217661743
Direct Impact	113.15020571200	615.83690706600	0.15217661384
Direct Impact	760.11211039200	14172.54617040000	3.50211242780
Direct Impact	113.15020350400	615.83690709600	0.15217661385
Direct Impact	2985.18700234000	97589.66743000000	24.11493199760
Direct Impact	113.16630658900	615.83692162400	0.15217661744
Direct Impact	120.00493082400	899.99999994700	0.22239484331
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Direct Impact	9656.45014019000	5186009.41859000000	1281.49083567000
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Direct Impact	11205.46452980000	4402842.90870000000	1087.96617649000
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Direct Impact	321.96826748800	5944.43814483000	1.46890265539
Direct Impact	112.76070813300	576.56249502500	0.14247169527
Direct Impact	113.15466401800	615.68671769300	0.15213950124
Direct Impact	113.15465994300	615.68668778400	0.15213949385
Direct Impact	4852.71544655000	1312872.15858000000	324.41777556400
Direct Impact	360.48470485400	5765.97800921000	1.42480419550
Direct Impact	595.81392723800	14831.76430190000	3.66500877566
Direct Impact	229.95451463300	1804.42942933000	0.44588422247
Direct Impact	2460.37058996000	75284.95973200000	18.60331869330
Direct Impact	169.59110772500	1214.27244651000	0.30005325610
Direct Impact	6505.52189049000	2644542.48977000000	653.48068074100
Direct Impact	113.13689538300	615.68670325400	0.15213949767
Direct Impact	224.35978456200	2418.46857601000	0.59761660004
Direct Impact	169.59113206300	1214.27255142000	0.30005328202
Direct Impact	444.04635024600	7954.26202986000	1.96554095318
Direct Impact	113.15466213800	615.68671757100	0.15213950121
Direct Impact	113.13689452800	615.68670325600	0.15213949767
Direct Impact	170.80138896400	1214.59171464000	0.30013214897
Direct Impact	169.32835478600	1229.46810523000	0.30380818514
Direct Impact	9585.90736946000	5126822.70025000000	1266.86547906000
Direct Impact	113.16587907900	615.83692181700	0.15217661749
Direct Impact	224.41892051400	2419.82792975000	0.59795250367
Direct Impact	3228.92883198000	651597.89240700000	161.01334576700
Direct Impact	372.94632258800	6551.82139024000	1.61899032394
Direct Impact	169.27819996800	1228.46903534000	0.30356130960
Direct Impact	341.76985775200	4661.36241281000	1.15184773717
Direct Impact	3228.67262082000	487691.70252700000	120.51124419100
Direct Impact	113.13628976800	615.68670310400	0.15213949764
Direct Impact	113.15465099300	615.68668778700	0.15213949385
Direct Impact	445.96244691000	8595.86634628000	2.12408483254
Direct Impact	325.05706277600	4679.57171408000	1.15634735351
Direct Impact	113.15465311200	615.68671748600	0.15213950119
Direct Impact	209.47898916400	1971.71218420000	0.48722069142
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Direct Impact	5638.98681576000	1622538.41959000000	400.93797511700

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Direct Impact	6493.14348564000	1318121.44473000000	325.71490241900
Direct Impact	3221.49082639000	648527.29430800000	160.25458445200
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Direct Impact	1156.30984383000	69232.63069710000	17.10775561840
Direct Impact	262.64754739300	3036.86851883000	0.75042655381
Direct Impact	113.15377446600	615.68671790600	0.15213950129
Direct Impact	1665.45820953000	173267.59007700000	42.81535394180
Direct Impact	113.15377511800	615.68671794500	0.15213950130
Direct Impact	229.95127522500	1804.42942786000	0.44588422210
Direct Impact	4966.17892823000	1388162.89676000000	343.02252214200
Direct Impact	113.13642156200	615.68670300100	0.15213949761
Direct Impact	120.00517971500	899.99999989700	0.22239484330
Direct Impact	169.32772223800	1229.46810529000	0.30380818516
Direct Impact	211.58244237000	2084.36315251000	0.51505735192
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Direct Impact	112.29344897500	576.56246760300	0.14247168850
Direct Impact	424.42592034500	7712.18724726000	1.90572297168
Direct Impact	113.15376838100	615.68668760700	0.15213949381
Direct Impact	179.55152515500	1800.00000004000	0.44478968665
Direct Impact	300.46846370400	5399.99999972000	1.33436905985
Direct Impact	112.29348324400	576.56246741600	0.14247168845
Direct Impact	120.00500090800	900.00000011600	0.22239484335
Direct Impact	113.15377078400	615.68671803100	0.15213950132
Direct Impact	1617.80856857000	163514.05689900000	40.40520340530
Direct Impact	113.13926766700	615.53651432900	0.15210238518
Direct Impact	212.90058121700	2131.96977782000	0.52682120522
Direct Impact	573.32167738400	12232.60221780000	3.02274183737
Direct Impact	170.74807563700	1214.03381825000	0.29999428977
Direct Impact	113.13926995400	615.53651416700	0.15210238514
Direct Impact	170.36169048400	1229.97788087000	0.30393415345
Direct Impact	169.29596802600	1228.82093946000	0.30364826700
Direct Impact	169.59284907000	1214.27244878000	0.30005325666
Direct Impact	6553.17516199000	2683140.99671000000	663.01857952300
Direct Impact	211.57426754600	2084.36301088000	0.51505731692
Direct Impact	335.76821495500	3682.83476620000	0.91004828978
Direct Impact	4178.71740165000	164869.99573600000	40.74026318880
Direct Impact	6325.39112407000	2499731.60378000000	617.69713151800
Direct Impact	3095.42637311000	597587.92531800000	147.66719224600
Direct Impact	113.13655758200	615.68670262800	0.15213949752
Direct Impact	323.73297436200	5022.69042556000	1.24113383360
Direct Impact	587.88473575500	14665.19510580000	3.62384863090
Direct Impact	113.15420365900	615.68671783700	0.15213950128
Direct Impact	17656.57312710000	###################	3033.65079614000
Direct Impact	377.53637875300	5397.60030245000	1.33377608174

Direct Impact	112.28919726700	576.56246519900	0.14247168790
Direct Impact	209.47063455700	1971.22551714000	0.48710043337
Direct Impact	170.74530324400	1214.03381680000	0.29999428941
Direct Impact	113.16606314200	615.83689103400	0.15217660988
Direct Impact	4827.84108824000	1295320.29794000000	320.08061634400
Direct Impact	120.00489681300	900.00000009700	0.22239484334
Direct Impact	113.15031016900	615.83690573600	0.15217661351
Direct Impact	113.16606546500	615.83692177300	0.15217661748
Direct Impact	120.00489658800	899.99999992900	0.22239484330
Direct Impact	1603.84885972000	160768.95825400000	39.72687475740
Direct Impact	113.12614971500	615.53650213100	0.15210238217
Direct Impact	431.86419920700	10336.49960900000	2.55420467892
Direct Impact	760.11668091100	25406.54316100000	6.27809353957
Direct Impact	120.00489549900	899.99999996300	0.22239484331
Direct Impact	1644.72235418000	126132.94363000000	31.16812915120
Direct Impact	112.76367433500	576.56249561700	0.14247169542
Direct Impact	113.13924219800	615.53651446900	0.15210238522
Direct Impact	170.74518419400	1214.03381700000	0.29999428946
Direct Impact	112.28926231900	576.56253492900	0.14247170513
Direct Impact	113.12614743400	615.53649594000	0.15210238064
Direct Impact	382.50748946300	8684.50190276000	2.14598715553
Direct Impact	113.16606555900	615.83692177000	0.15217661748
Direct Impact	1709.15167125000	51046.00920810000	12.61374357770
Direct Impact	323.62362551300	5008.60954379000	1.23765437194
Direct Impact	112.76041359800	576.56250506100	0.14247169775
Direct Impact	113.15030994500	615.83690728700	0.15217661390
Direct Impact	113.16606278800	615.83692179100	0.15217661748
Direct Impact	169.58249286500	1214.03382998000	0.29999429267
Direct Impact	113.15030828600	615.83690725300	0.15217661389
Direct Impact	673.13768504200	14172.27272500000	3.50204485798
Direct Impact	113.13924053300	615.53651431000	0.15210238518
Direct Impact	9744.02958663000	425991.97472700000	105.26490941700
Direct Impact	3212.61012264000	645052.50359600000	159.39594496800
Direct Impact	2407.33935458000	323453.72912000000	79.92715712130
Direct Impact	4827.83341082000	1296810.62499000000	320.44888417900
Direct Impact	1611.00286903000	162207.21910100000	40.08227675260
Direct Impact	3229.38953749000	651810.92983700000	161.06598846200
Direct Impact	11359.93698570000	4627159.08431000000	1143.39591064000
Direct Impact	9663.67008952000	4550345.09131000000	1124.41475960000
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Direct Impact	6429.35447709000	2583293.91353000000	638.34582794600
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Direct Impact	65681.04914070000	###################	9090.88705183000
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Direct Impact	4827.53041873000	1299585.18214000000	321.13449218300
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Direct Impact	1390.73872702000	40900.24888100000	10.10667160180
Direct Impact	3221.26594435000	648528.57197900000	160.25490017100
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Direct Impact	113.15376076600	615.68671802000	0.15213950132
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Direct Impact	681.34247547300	29430.27828980000	7.27238014347
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Direct Impact	212.89341584800	2131.96977441000	0.52682120438
Direct Impact	3220.45544699000	648151.00928100000	160.16160239700
Direct Impact	6452.95241088000	2601952.81054000000	642.95654180700
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Direct Impact	113.15372037400	615.68671826200	0.15213950138
Direct Impact	11048.27966450000	3896355.46554000000	962.81040364400
Direct Impact	212.21018213000	2084.09779170000	0.51499177983
Direct Impact	169.32916342900	1229.46810651000	0.30380818546
Direct Impact	113.15371461900	615.68671811100	0.15213950134
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Direct Impact	113.15371217900	615.68671827100	0.15213950138
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Direct Impact	3218.65344478000	647470.13466300000	159.99335461500
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Direct Impact	113.15365210800	615.68671819800	0.15213950137
Direct Impact	285.76687867600	2507.41730924000	0.61959631070
Direct Impact	113.13674936500	615.68670312100	0.15213949764
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Direct Impact	113.13644669500	615.68670277800	0.15213949755
Direct Impact	209.87738827500	1971.62969626000	0.48720030821
Direct Impact	113.15406847800	615.68671807900	0.15213950134
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Direct Impact	396.77011257000	6982.69458773000	1.72546140977
Direct Impact	113.13664070700	615.68670291300	0.15213949759
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Direct Impact	169.33577823800	1229.46782124000	0.30380811497
Direct Impact	255.27058413200	2912.33578610000	0.71965384539
Direct Impact	170.79200177100	1214.59171573000	0.30013214924
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Direct Impact	113.15440355300	615.68671822300	0.15213950137
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Direct Impact	263.80465535700	2867.87134380000	0.70866644241
Direct Impact	113.15387273000	615.68671842600	0.15213950142
Direct Impact	113.13652096200	615.68670282800	0.15213949757
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Direct Impact	112.75560422000	576.56250542800	0.14247169784
Direct Impact	1394.18880537000	34107.52264050000	8.42815239297

Direct Impact	113.13652237300	615.68670272100	0.15213949754
Direct Impact	113.15386726200	615.68671843600	0.15213950142
Direct Impact	112.29789457000	576.56253245800	0.14247170452
Direct Impact	8082.34296554000	3231753.33405000000	798.58364041900
Direct Impact	3520.08686325000	132804.01612700000	32.81658706550
Direct Impact	288.68156259900	2509.51099696000	0.62011367220
Direct Impact	3168.95827861000	627491.34989900000	155.05648938400
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Direct Impact	173.39616843900	1045.89843199000	0.25844713101
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Direct Impact	113.15391560500	615.68671834600	0.15213950140
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Direct Impact	113.15393033000	615.68671838000	0.15213950141
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Direct Impact	8699.19210859000	3798242.05976000000	938.56605308100
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Direct Impact	113.15369291300	615.68671845500	0.15213950143
Direct Impact	113.15369036500	615.68668703800	0.15213949367
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Direct Impact	299.43476589600	4263.73660373000	1.05359225994
Direct Impact	113.15369335000	615.68671849500	0.15213950144
Direct Impact	113.13662207000	615.68670252700	0.15213949749
Direct Impact	3217.64831108000	647074.04480400000	159.89547867900
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Direct Impact	113.15369274800	615.68671856100	0.15213950145
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Direct Impact	112.29829975400	576.56253231700	0.14247170449
Direct Impact	1002.78966074000	24737.75526980000	6.11283245259

Direct Impact	268.28455966400	3091.25227593000	0.76386507286
Direct Impact	2096.63377860000	67976.90507460000	16.79745905940
Direct Impact	113.15367044700	615.68668700300	0.15213949366
Direct Impact	170.79026527000	1214.59171652000	0.30013214944
Direct Impact	113.15391453400	615.68668718900	0.15213949370
Direct Impact	270.07951816200	3408.39865942000	0.84223365093
Direct Impact	113.15367280700	615.68671838100	0.15213950141
Direct Impact	252.60327213300	2783.49582650000	0.68781679802
Direct Impact	213.13439912400	2132.26530464000	0.52689423149
Direct Impact	3354.23735155000	383442.72371700000	94.75076051490
Direct Impact	281.82395944900	4619.40437358000	1.14147967989
Direct Impact	233.21015162400	3313.93662075000	0.81889157283
Direct Impact	1870.50480702000	42732.31080490000	10.55938396240
Direct Impact	246.70037416600	3034.86343399000	0.74993108656
Direct Impact	368.63187837700	7285.69927550000	1.80033549873
Direct Impact	6419.06677961000	2577794.82183000000	636.98697279300
Direct Impact	1641.96269998000	168471.62308400000	41.63024468860
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Direct Impact	1621.93668219000	164308.29419900000	40.60146371620
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Direct Impact	4091.28438785000	1006406.41024000000	248.68843991300
Direct Impact	957.02965026700	23022.94591070000	5.68909383176
Direct Impact	285.77459984500	2507.41731216000	0.61959631142
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Direct Impact	113.15383542400	615.68671842800	0.15213950142
Direct Impact	170.78932921500	1214.59186185000	0.30013218535
Direct Impact	345.51569284000	4367.65609928000	1.07927132653
Direct Impact	113.15383409400	615.68671845300	0.15213950143
Direct Impact	3273.85385732000	669189.68272900000	165.36037182500
Direct Impact	371.03319022800	5326.44693483000	1.31619370170
Direct Impact	113.15383110500	615.68671847700	0.15213950143
Direct Impact	170.78920588800	1214.59171670000	0.30013214948
Direct Impact	3273.88699633000	500674.70843600000	123.71941481900
Direct Impact	846.47272945300	20591.21122700000	5.08819910513
Direct Impact	4017.56596321000	975949.20192100000	241.16229983300
Direct Impact	180.45303793600	1799.99999999000	0.44478968664
Direct Impact	113.13652137400	615.68670289200	0.15213949758
Direct Impact	6647.79398766000	2041031.48510000000	504.34986371100
Direct Impact	224.70289410300	1881.29897010000	0.46487909966
Direct Impact	2533.55302318000	348145.74382200000	86.02868683330
Direct Impact	8456.86125096000	3506660.48516000000	866.51467686100
Direct Impact	6315.70739917000	2491673.58573000000	615.70595189300
Direct Impact	3285.00999404000	674438.17563700000	166.65730266700
Direct Impact	4827.64843312000	1294148.96084000000	319.79117264400
Direct Impact	6728.67055020000	2838209.59063000000	701.33686357700
Direct Impact	112.29898502200	576.56246740700	0.14247168845
Direct Impact	113.15376980000	615.68671853400	0.15213950145

Direct Impact	113.13650525600	615.68670283300	0.15213949757
Direct Impact	338.10260273900	4869.67634632000	1.20332323118
Direct Impact	113.15376713700	615.68671852100	0.15213950145
Direct Impact	872.39363968400	14490.15425020000	3.58059509351
Direct Impact	113.15376239500	615.68668692300	0.15213949364
Direct Impact	113.15376293000	615.68668705200	0.15213949367
Direct Impact	113.15376798900	615.68671855500	0.15213950145
Direct Impact	202.44486543200	1881.73824527000	0.46498764692
Direct Impact	1790.89518747000	46138.43797490000	11.40105631610
Direct Impact	209.57669823900	2390.62490433000	0.59073627893
Direct Impact	113.15376273600	615.68668696400	0.15213949365
Direct Impact	267.94311754100	2873.77851282000	0.71012613566
Direct Impact	1819.37175833000	55408.86731750000	13.69182929520
Direct Impact	113.13650214700	615.68670265100	0.15213949752
Direct Impact	321.61592888800	4382.05260707000	1.08282878108
Direct Impact	240.89933155500	2700.00000004000	0.66718452997
Direct Impact	209.49280080300	1971.71218348000	0.48722069124
Direct Impact	399.67522897700	6901.62364468000	1.70542834346
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Direct Impact	2406.00040742000	307884.88096700000	76.08001095940
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Direct Impact	4844.04026444000	1302970.78334000000	321.97109245800
Direct Impact	99391.81380880000	###################	29748.20376750000
Direct Impact	169.33677890200	1229.46810802000	0.30380818583
Direct Impact	112.29910895400	576.56246714800	0.14247168838
Direct Impact	113.15371275600	615.68671860200	0.15213950146
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Direct Impact	170.78758743200	1214.59186147000	0.30013218526
Direct Impact	113.15370925000	615.68671858100	0.15213950146
Direct Impact	5041.01403155000	948441.68425600000	234.36504418700
Direct Impact	113.13652892000	615.68670264600	0.15213949752
Direct Impact	277.56032703100	4140.52777876000	1.02314669625
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Direct Impact	1592.88293512000	158451.50238600000	39.15421894100
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Direct Impact	113.15406687300	615.68671847200	0.15213950143
Direct Impact	170.78602015300	1214.59186192000	0.30013218537
Direct Impact	1247.62759912000	48491.98146530000	11.98262957810
Direct Impact	3312.53213642000	685652.17715200000	169.42834278900
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Direct Impact	13198.27828870000	8155133.53631000000	2015.17738341000
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Direct Impact	71386.74106360000	###################	37397.18183400000
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Direct Impact	349.65811169000	5638.66664047000	1.39334487116
Direct Impact	113.16299109200	615.72874698100	0.15214988690
Direct Impact	120.00607537400	900.00000010800	0.22239484335
Direct Impact	113.14157495100	615.72876096900	0.15214989036

Direct Impact	286.13730667800	4240.72224409000	1.04790528782
Direct Impact	884.96601425700	21905.74174520000	5.41302667028
Direct Impact	75.81096535970	228.58693432400	0.05648506160
Direct Impact	169.33339824100	1229.82000383000	0.30389514118
Direct Impact	20.28198205140	16.68726725070	0.00412351354
Direct Impact	170.82792082000	1214.50260538000	0.30011012959
Direct Impact	169.33342213300	1229.82000387000	0.30389514119
Direct Impact	821.90047728600	15734.54514330000	3.88809077986
Direct Impact	113.16298516400	615.72877243900	0.15214989319
Direct Impact	224.39099533700	2418.99470191000	0.59774660858
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Direct Impact	112.74470781600	576.34276948000	0.14241739991
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Direct Impact	113.14157667500	615.72876096000	0.15214989036
Direct Impact	113.16297539000	615.72877238500	0.15214989318
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Direct Impact	113.14157669000	615.72875849700	0.15214988975
Direct Impact	113.16297479100	615.72877238600	0.15214989318
Direct Impact	5301.34233526000	650010.85922200000	160.62118132600
Direct Impact	4548.58106559000	1007914.83563000000	249.06117994600
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Direct Impact	113.14151904700	615.72876108500	0.15214989039
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Direct Impact	113.16290972000	615.72877247900	0.15214989320
Direct Impact	113.16290524800	615.72877255800	0.15214989322
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Direct Impact	113.16290144900	615.72877248500	0.15214989321
Direct Impact	113.16290564800	615.72877250000	0.15214989321
Direct Impact	113.14151953700	615.72875846800	0.15214988974
Direct Impact	113.16289833700	615.72877265800	0.15214989325
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Direct Impact	112.28478451100	576.56247059600	0.14247168924
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Direct Impact	162.78200856800	1255.51761826000	0.31024516000
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Direct Impact	170.31652344400	1229.49465764000	0.30381474639
Direct Impact	113.14151908900	615.72875852300	0.15214988976

Direct Impact	113.14151831400	615.72876124400	0.15214989043
Direct Impact	113.14151521800	615.72875855400	0.15214988976
Direct Impact	163.18464595600	1255.07810820000	0.31013655470
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Direct Impact	616.84485626600	20224.69689930000	4.99763144237
Direct Impact	113.16290271100	615.72877255900	0.15214989322
Direct Impact	7061.74335539000	483219.75156200000	119.40620104200
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Direct Impact	521.38799699600	12221.51574360000	3.02000230993
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Direct Impact	233.72649488800	1623.80789480000	0.40125166927
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Direct Impact	113.16268736400	615.72877275500	0.15214989327
Direct Impact	113.16268690800	615.72877273700	0.15214989327
Direct Impact	388.52310542900	8092.53270011000	1.99970837990
Direct Impact	113.16268040400	615.72877268600	0.15214989326
Direct Impact	170.82309854000	1214.50244583000	0.30011009017
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Direct Impact	1641.67884118000	55161.73759620000	13.63076221110
Direct Impact	113.16267663500	615.72874685800	0.15214988687
Direct Impact	113.16268198300	615.72877271800	0.15214989326
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Direct Impact	3222.74730685000	486867.68639100000	120.30762537000
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Direct Impact	113.14151198800	615.72875846300	0.15214988974
Direct Impact	469.25607552300	9725.42451470000	2.40320473463
Direct Impact	113.14151242500	615.72875857900	0.15214988977
Direct Impact	4814.72607989000	1445655.01264000000	357.22913336900
Direct Impact	1607.61699926000	161522.86309600000	39.91316870110
Direct Impact	113.14155607100	615.72875853600	0.15214988976
Direct Impact	2415.70682035000	323466.18392300000	79.93023477000
Direct Impact	406.26891603300	8541.52568756000	2.11065696334
Direct Impact	1609.99439764000	161999.85172700000	40.03103515870
Direct Impact	113.16270379300	615.72877276600	0.15214989328
Direct Impact	737.42098300000	19656.50606440000	4.85722842936
Direct Impact	16826.05669290000	###################	3379.81595220000
Direct Impact	3205.96390541000	642381.76746900000	158.73599169800
Direct Impact	5562.38104981000	1102554.90646000000	272.44725074900
Direct Impact	113.14172554200	615.72876077000	0.15214989031
Direct Impact	162.78235331800	1255.51753804000	0.31024514018
Direct Impact	5749.24214822000	299970.64940900000	74.12436175110
Direct Impact	113.16244129700	615.72877291600	0.15214989331
Direct Impact	1621.78893014000	164370.02474100000	40.61671766550
Direct Impact	228.57879828300	1855.40341330000	0.45848016822
Direct Impact	169.33716215500	1229.82000522000	0.30389514153
Direct Impact	4028.44526245000	245490.51552200000	60.66202748450
Direct Impact	6375.10517001000	2537586.95819000000	627.05139331000
Direct Impact	4054.97964732000	821672.87907600000	203.03979022500
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Direct Impact	6484.99866114000	2621994.40614000000	647.90892793400
Direct Impact	2862.59264663000	258381.92690200000	63.84756461140
Direct Impact	2401.49190258000	321047.59656300000	79.33258881780
Direct Impact	4841.18854646000	1307091.20946000000	322.98927192600
Direct Impact	463.17036661800	12671.90889590000	3.13129688163
Direct Impact	3228.61356607000	651479.36013700000	160.98405580500

Direct Impact	998.60423543600	27309.20818940000	6.74825230722
Direct Impact	1286.01672856000	26476.65900260000	6.54252492281
Direct Impact	179.53844888800	1799.99999991000	0.44478968662
Direct Impact	209.62528154300	2390.62490167000	0.59073627827
Direct Impact	113.16267927700	615.72877285500	0.15214989330
Direct Impact	370.30796889600	5507.22669447000	1.36086535316
Direct Impact	120.00591250400	900.00000001200	0.22239484332
Direct Impact	179.53849086600	1799.99999993000	0.44478968662
Direct Impact	346.51479799700	3087.02482391000	0.76282044671
Direct Impact	201.96449580700	1881.29893025000	0.46487908981
Direct Impact	35419.60517800000	###################	9082.13594351000
Direct Impact	11272.70112500000	6484577.26088000000	1602.37393770000
Direct Impact	113.16256950800	615.72874658500	0.15214988681
Direct Impact	120.00587690200	900.00000006200	0.22239484334
Direct Impact	113.16256893500	615.72877300800	0.15214989334
Direct Impact	6470.76569049000	1554763.82707000000	384.19050858100
Direct Impact	290.20414823700	2424.81975615000	0.59918601083
Direct Impact	120.00589019200	899.99999990100	0.22239484330
Direct Impact	305.52420617800	3743.04307202000	0.92492608616
Direct Impact	113.14149708400	615.72875861300	0.15214988978
Direct Impact	113.16256212300	615.72874650500	0.15214988679
Direct Impact	113.16256466000	615.72877294200	0.15214989332
Direct Impact	113.14149561800	615.72875856800	0.15214988977
Direct Impact	169.67891336800	1215.38825007000	0.30032897716
Direct Impact	285.73054940100	2507.62842808000	0.61964847930
Direct Impact	113.14153145400	615.72875854000	0.15214988976
Direct Impact	169.34174898300	1229.82000595000	0.30389514171
Direct Impact	983.02928569100	23660.62279260000	5.84666722091
Direct Impact	113.16261074300	615.72874650300	0.15214988679
Direct Impact	113.16261982300	615.72877295700	0.15214989332
Direct Impact	179.53895817600	1800.00000001000	0.44478968664
Direct Impact	3127.48791987000	613476.62975000000	151.59337661600
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Direct Impact	479.25484110400	6391.63411641000	1.57940718653
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Direct Impact	113.16261842800	615.72877288500	0.15214989330
Direct Impact	113.16261802000	615.72877300400	0.15214989333
Direct Impact	447.86716160500	7459.01310968000	1.84316227984
Direct Impact	226.75508424800	1859.50689863000	0.45949416153
Direct Impact	120.00588637300	900.00000009100	0.22239484334
Direct Impact	383.83520312500	5998.09466443000	1.48216147013
Direct Impact	179.53903296200	1800.00000009000	0.44478968666
Direct Impact	224.38962167700	2418.99470626000	0.59774660966
Direct Impact	248.18228829300	3255.13580194000	0.80436157407
Direct Impact	179.53904725300	1799.99999973000	0.44478968658
Direct Impact	950.76384913800	20790.95136190000	5.13755596735
Direct Impact	378.71023781500	5062.06035835000	1.25086235586

Direct Impact	113.16260438200	615.72874657300	0.15214988680
Direct Impact	261.58371706000	3294.14072343000	0.81399990007
Direct Impact	602.66753001900	12572.31879970000	3.10668763292
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Direct Impact	113.14149400800	615.72876099300	0.15214989037
Direct Impact	120.00588373800	900.00000003700	0.22239484333
Direct Impact	671.15282788600	13164.18179360000	3.25294016380
Direct Impact	691.88954526700	16454.94252350000	4.06610484929
Direct Impact	113.14149342700	615.72875856900	0.15214988977
Direct Impact	350.81038347800	3082.20524801000	0.76162950357
Direct Impact	1244.17747057000	30845.96832310000	7.62220476919
Direct Impact	6787.46302028000	2868846.07127000000	708.90730281200
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Direct Impact	1613.27947465000	162576.98155000000	40.17364704370
Direct Impact	3169.74979256000	296034.04598300000	73.15160586000
Direct Impact	4046.86074736000	818384.94704900000	202.22732452800
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Direct Impact	1562.51459678000	152442.66170200000	37.66940207170
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Direct Impact	4833.25500463000	1296716.73606000000	320.42568372000
Direct Impact	4829.84396666000	1294344.56033000000	319.83950632900
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Direct Impact	278.56522235700	3572.66110665000	0.88282378561
Direct Impact	113.14136544200	615.72876113900	0.15214989040
Direct Impact	113.14136540100	615.72875844200	0.15214988974
Direct Impact	512.52744219300	16044.63102550000	3.96471467006
Direct Impact	408.45858120400	9758.72953674000	2.41143458481
Direct Impact	113.16245005000	615.72877331400	0.15214989341
Direct Impact	4960.14156879000	657904.04333300000	162.57162959700
Direct Impact	3974.04138267000	245807.19714800000	60.74028121850
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Direct Impact	813.96681665300	22886.03261000000	5.65526181836
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Direct Impact	6779.82881778000	2184049.45123000000	539.69037279000
Direct Impact	4828.83615315000	1294485.63455000000	319.87436652900
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Direct Impact	3234.64992943000	653828.42149100000	161.56452150700
Direct Impact	113.18727894500	616.02960998100	0.15222423177
Direct Impact	304.87757537000	4136.39524788000	1.02212552563
Direct Impact	113.18732404000	616.02961020300	0.15222423182
Direct Impact	1712.28284165000	69401.70417330000	17.14953458420
Direct Impact	404.70657683400	7182.56892453000	1.77485143401
Direct Impact	802.61176612400	24593.09177200000	6.07708532378
Direct Impact	170.80161221400	1214.50244834000	0.30011009079
Direct Impact	341.29589892800	5262.40300653000	1.30036810236
Direct Impact	300.47143713200	5400.00000006000	1.33436905994
Direct Impact	2381.15884346000	165487.04229600000	40.89273871450
Direct Impact	113.13603899600	615.68670354700	0.15213949774
Direct Impact	313.51045065600	4723.39354506000	1.16717596377
Direct Impact	170.22892211800	1227.89803423000	0.30342021215
Direct Impact	2652.96861037000	209815.98907700000	51.84666001880
Direct Impact	113.16715996600	616.02959762200	0.15222422872
Direct Impact	113.18682986400	616.02958217600	0.15222422490
Direct Impact	226.64258109400	1857.94820623000	0.45910900025
Direct Impact	113.18682967800	616.02961038700	0.15222423187
Direct Impact	2166.85276513000	93741.79952640000	23.16410313140
Direct Impact	113.16715723000	616.02959752100	0.15222422869
Direct Impact	113.18682685300	616.02958218800	0.15222422490
Direct Impact	113.18682835800	616.02961037900	0.15222423187
Direct Impact	330.27576853300	5208.39829939000	1.28702324860
Direct Impact	120.00564690700	900.00000003200	0.22239484333
Direct Impact	682.35549341400	14508.11528180000	3.58503336108
Direct Impact	169.32750208000	1229.46782478000	0.30380811584
Direct Impact	327.08282144800	5851.86210074000	1.44602661670
Direct Impact	113.18682376500	616.02961027800	0.15222423184
Direct Impact	113.16715776700	616.02959754500	0.15222422870
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Direct Impact	113.18682235400	616.02961036300	0.15222423186
Direct Impact	113.18682172900	616.02961041600	0.15222423188
Direct Impact	112.73362738000	576.34277820800	0.14241740207
Direct Impact	265.14336907300	3185.82581963000	0.78723470445
Direct Impact	113.16715354000	616.02959513700	0.15222422810
Direct Impact	113.16715263400	616.02959499800	0.15222422807
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Direct Impact	3191.81541072000	165270.89719000000	40.83932809560
Direct Impact	6762.12433924000	1921328.43209000000	474.77059513400
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Direct Impact	113.18655785000	616.02961069500	0.15222423195
Direct Impact	180.46415602500	1800.00000002000	0.44478968665
Direct Impact	113.16726475000	616.02959531000	0.15222422814
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Direct Impact	112.29521304700	576.56247011100	0.14247168912
Direct Impact	113.18716329900	616.02958249900	0.15222422498
Direct Impact	169.33025558300	1229.40694928000	0.30379307318
Direct Impact	299.56069241100	3599.99998291000	0.88957936906
Direct Impact	113.18716529400	616.02961033200	0.15222423186
Direct Impact	113.18716760600	616.02961033700	0.15222423186
Direct Impact	120.00573592800	899.99999994200	0.22239484331
Direct Impact	169.33026874400	1229.40694941000	0.30379307321
Direct Impact	601.07264833900	15294.61502360000	3.77938167981
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Direct Impact	22652.20285100000	###################	2730.07715297000
Direct Impact	4828.92674210000	1294421.85098000000	319.85860526500
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Direct Impact	136888.60585800000	###################	49913.14627950000
Direct Impact	1620.86534090000	164183.09203500000	40.57052558770
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Direct Impact	113.16716034500	616.02959750600	0.15222422869
Direct Impact	120.00551893300	899.99999998100	0.22239484332
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Direct Impact	180.46092736200	1799.99999996000	0.44478968663
Direct Impact	226.65175007400	1857.94897547000	0.45910919033
Direct Impact	226.65194211800	1857.94897548000	0.45910919033
Direct Impact	4640.22538301000	342787.15127200000	84.70454977710
Direct Impact	113.16713357100	616.02959764900	0.15222422872
Direct Impact	1091.75349716000	34975.30868260000	8.64258699395
Direct Impact	246.07425547100	2879.21280938000	0.71146897959
Direct Impact	335.10140678300	4689.02979280000	1.15868449566
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Direct Impact	113.18669294100	616.02961086400	0.15222423199
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Direct Impact	113.18648094100	616.02958171700	0.15222422479
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Direct Impact	163.17215505600	1255.07811114000	0.31013655543
Direct Impact	113.18657375500	616.02958157900	0.15222422475
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Direct Impact	391.63414068100	8214.56804036000	2.02986396920
Direct Impact	113.13601696800	615.68670349100	0.15213949773
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Direct Impact	113.15494740800	615.68671767200	0.15213950124
Direct Impact	113.18657221700	616.02961093200	0.15222423200
Direct Impact	169.59447436000	1214.27254941000	0.30005328153
Direct Impact	437.42022919600	7754.50818270000	1.91618070258
Direct Impact	627.51882938000	20894.72090180000	5.16319797909
Direct Impact	113.13601383700	615.68670347700	0.15213949773
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Direct Impact	200.74745992900	2261.80527997000	0.55890425651
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Direct Impact	113.18701364400	616.02961077200	0.15222423197
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Direct Impact	516.42547635900	13632.05647730000	3.36855451600
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Direct Impact	2022.16621089000	64491.19465920000	15.93612125750
Direct Impact	113.15494149000	615.68671762100	0.15213950122
Direct Impact	1096.90660248000	33113.16244149990	8.18244063669
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Direct Impact	113.16697795200	616.02959488300	0.15222422804
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Direct Impact	170.21957516600	1227.89803359000	0.30342021199
Direct Impact	113.16697772000	616.02959784200	0.15222422877
Direct Impact	170.22307330100	1227.98600969000	0.30344195136
Direct Impact	170.22301681300	1227.98618489000	0.30344199465
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Direct Impact	113.18656312600	616.02961100500	0.15222423202
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Direct Impact	169.33711479800	1229.46810568000	0.30380818526
Direct Impact	113.18656001600	616.02961101000	0.15222423202
Direct Impact	170.78997303400	1214.50244942000	0.30011009106
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Direct Impact	443.95020247700	7289.14082980000	1.80118592531
Direct Impact	226.66284584600	1857.94897860000	0.45910919110
Direct Impact	113.18660949900	616.02961101400	0.15222423203
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Direct Impact	113.18646722300	616.02958153800	0.15222422474
Direct Impact	348.60004954600	4695.81838752000	1.16036199395
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Direct Impact	163.17168611600	1255.07813879000	0.31013656226
Direct Impact	2775.31303198000	138649.98953000000	34.26115855330
Direct Impact	5562.27141026000	1336635.23222000000	330.28975894100
Direct Impact	112.29778445000	576.56246930000	0.14247168892
Direct Impact	163.17165493000	1255.07813861000	0.31013656221
Direct Impact	113.16705251400	616.02959765100	0.15222422872
Direct Impact	112.72893183200	576.34276829300	0.14241739962
Direct Impact	113.18646257300	616.02961103400	0.15222423203
Direct Impact	120.00545517400	900.00000003900	0.22239484333
Direct Impact	113.18646054400	616.02961101000	0.15222423202
Direct Impact	170.78947637300	1214.50244959000	0.30011009110
Direct Impact	1524.11319963000	76628.23355640000	18.93524888410
Direct Impact	660.15731194300	24789.83161450000	6.12570079760
Direct Impact	446.32672731000	9811.05075596000	2.42436343964
Direct Impact	240.90694036300	2700.00000017000	0.66718453000
Direct Impact	170.22314505400	1227.98600983000	0.30344195140
Direct Impact	602.64273415600	15531.41683330000	3.83789668132
Direct Impact	290.18877477600	2428.66106903000	0.60013521992
Direct Impact	643.65867978500	22272.27034460000	5.50359785965
Direct Impact	226.65900190800	1857.58698799000	0.45901974128
Direct Impact	987.55758742700	31047.78955000000	7.67207588048
Direct Impact	113.18646831400	616.02961124200	0.15222423208
Direct Impact	113.18695460800	616.02958193700	0.15222422484
Direct Impact	113.16673045100	616.02959809900	0.15222422883
Direct Impact	750.70437841700	21567.67152660000	5.32948769995
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Direct Impact	1027.55696843000	26696.85223990000	6.59693585672
Direct Impact	112.29888623300	576.56253015200	0.14247170395
Direct Impact	322.67085407900	4783.64340757000	1.18206402903

Direct Impact	113.18695358600	616.02961085900	0.15222423199
Direct Impact	263.88564734800	3039.24921755000	0.75101483728
Direct Impact	1608.86348714000	161777.58122100000	39.97611092030
Direct Impact	1568.61996656000	86012.34736130000	21.25411390560
Direct Impact	169.33846420700	1229.46810600000	0.30380818534
Direct Impact	113.18658100000	616.02961097400	0.15222423202
Direct Impact	113.18658056100	616.02961090100	0.15222423200
Direct Impact	226.66455354500	1857.94819981000	0.45910899866
Direct Impact	316.25905157400	5781.39714159000	1.42861434609
Direct Impact	113.18694666000	616.02961088000	0.15222423199
Direct Impact	1012.70299595000	46460.83213550000	11.48072164810
Direct Impact	113.18694579300	616.02961078800	0.15222423197
Direct Impact	797.03254639700	28334.79567550000	7.00168049419
Direct Impact	3212.18569880000	644790.05217700000	159.33109181000
Direct Impact	213.14309559000	2131.81961920000	0.52678410022
Direct Impact	1565.47463601000	78214.22436330000	19.32715574750
Direct Impact	113.18625460700	616.02961108600	0.15222423204
Direct Impact	113.18625421800	616.02961120100	0.15222423207
Direct Impact	914.50960260700	20054.38593270000	4.95554668599
Direct Impact	113.18625315600	616.02961118900	0.15222423207
Direct Impact	426.10860804200	7963.89429032000	1.96792113657
Direct Impact	170.78762674800	1214.50245003000	0.30011009121
Direct Impact	728.24822151600	35320.41561920000	8.72786477516
Direct Impact	170.21989111300	1227.98618494000	0.30344199467
Direct Impact	113.16687532600	616.02959482000	0.15222422802
Direct Impact	169.59875213100	1214.27245308000	0.30005325772
Direct Impact	113.16687435800	616.02959473600	0.15222422800
Direct Impact	112.72819262100	576.34277877600	0.14241740221
Direct Impact	1091.77341119000	62202.37142330000	15.37054071870
Direct Impact	899.05716887900	38166.83643970000	9.43123067782
Direct Impact	113.16720329500	616.02959521800	0.15222422812
Direct Impact	1943.66158546000	105509.70884100000	26.07201685170
Direct Impact	4782.98791296000	1267514.57765000000	313.20967322600
Direct Impact	364.73839006000	8149.54590173000	2.01379664883
Direct Impact	761.52683785800	26171.28021600000	6.46706418125
Direct Impact	113.18651278000	616.02958143900	0.15222422472
Direct Impact	1118.75696366000	38055.72145000000	9.40377356590
Direct Impact	7842.35621623000	3067573.96638000000	758.01403514000
Direct Impact	1609.49038502000	161900.64501500000	40.00652064630
Direct Impact	1635.51128368000	162053.59832600000	40.04431623250
Direct Impact	2444.14401913000	331305.41525200000	81.86735101810
Direct Impact	113.16662067700	616.02959827300	0.15222422888
Direct Impact	113.16662051300	616.02959441400	0.15222422792
Direct Impact	113.18693580700	616.02961091700	0.15222423200
Direct Impact	4830.32406122000	1295731.18451000000	320.18214862700
Direct Impact	224.27340765000	2419.09719617000	0.59777193547
Direct Impact	170.78412454100	1214.50260171000	0.30011012869

Direct Impact	113.18701035900	616.02961100700	0.15222423202
Direct Impact	778.12994978800	21131.24541040000	5.22164445801
Direct Impact	1073.46071577000	38877.23094730000	9.60677298363
Direct Impact	2545.26388087000	275602.77987300000	68.10293005400
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Direct Impact	329.97274198200	5178.67583368000	1.27967866738
Direct Impact	113.18598170500	616.02961141200	0.15222423212
Direct Impact	308.46291448800	3218.27465212000	0.79525298558
Direct Impact	290.17385471400	2428.66107251000	0.60013522078
Direct Impact	1010.85149167000	19443.46086470000	4.80458381401
Direct Impact	453.33281141200	9350.68647140000	2.31060494750
Direct Impact	173.39247776900	1045.89844199000	0.25844713348
Direct Impact	113.18597726800	616.02961153300	0.15222423215
Direct Impact	413.18449954000	7523.65741500000	1.85913623556
Direct Impact	616.68602909200	15587.64239800000	3.85179032093
Direct Impact	403.34014805500	6586.17713977000	1.62747981453
Direct Impact	113.16719083200	616.02959531400	0.15222422815
Direct Impact	113.18597321800	616.02958105100	0.15222422462
Direct Impact	113.18596866500	616.02958126300	0.15222422467
Direct Impact	539.69927515500	12728.10603750000	3.14518349776
Direct Impact	120.00526553600	899.99999992100	0.22239484330
Direct Impact	371.86318678400	4920.24172364000	1.21581820803
Direct Impact	120.00526544000	899.99999985900	0.22239484329
Direct Impact	112.29951351600	576.56246875600	0.14247168878
Direct Impact	169.34020823500	1229.46810709000	0.30380818561
Direct Impact	112.72686899500	576.34277885500	0.14241740223
Direct Impact	259.88343803100	4016.60170660000	0.99252389691
Direct Impact	113.18597112900	616.02961162100	0.15222423218
Direct Impact	113.18596888300	616.02961149100	0.15222423214
Direct Impact	113.18596600400	616.02961141900	0.15222423213
Direct Impact	219.42916943400	2034.22178031000	0.50266714901
Direct Impact	113.18596760900	616.02961139000	0.15222423212
Direct Impact	113.18596687200	616.02961143400	0.15222423213
Direct Impact	369.53692177700	3968.12738960000	0.98054563232
Direct Impact	1609.03757662000	161750.12095000000	39.96932533970
Direct Impact	1605.76243277000	161083.93555200000	39.80470734270
Direct Impact	113.15477610700	615.68671810700	0.15213950134
Direct Impact	113.15477537300	615.68671797700	0.15213950131
Direct Impact	227.75778313600	1803.82276910000	0.44573431346
Direct Impact	113.13591365500	615.68670345700	0.15213949772
Direct Impact	162.81887566100	1255.95698643000	0.31035373024
Direct Impact	389.49005047100	4871.80961620000	1.20385037365
Direct Impact	248.16169220100	3249.14481672000	0.80288116938
Direct Impact	113.15470651500	615.68671806100	0.15213950133
Direct Impact	1411.20680396000	69304.90075300000	17.12561393810
Direct Impact	213.66741195100	2005.90757961000	0.49567055765

Direct Impact	120.00555417700	899.99999995300	0.22239484331
Direct Impact	270.06914201500	2714.81056503000	0.67084430028
Direct Impact	162.80922131400	1255.73725759000	0.31029943406
Direct Impact	532.83943205400	13771.81394520000	3.40308933844
Direct Impact	112.30270900100	576.56253010300	0.14247170394
Direct Impact	113.18696018700	616.02961104800	0.15222423203
Direct Impact	113.18636691300	616.02961144000	0.15222423213
Direct Impact	226.68129966500	1857.94819477000	0.45910899742
Direct Impact	113.18636575500	616.02961164300	0.15222423218
Direct Impact	5661.36300165000	1143784.06972000000	282.63519886500
Direct Impact	4849.45548493000	817032.99476300000	201.89324984200
Direct Impact	392.79926849600	7015.40164564000	1.73354349979
Direct Impact	113.18638784900	616.02961131000	0.15222423210
Direct Impact	169.60681866200	1214.27245346000	0.30005325782
Direct Impact	170.21222119000	1227.98600898000	0.30344195119
Direct Impact	920.34339100500	37160.61943100000	9.18258904004
Direct Impact	3211.06761886000	644424.33847000000	159.24072198400
Direct Impact	247.11462161900	2718.11243526000	0.67166021019
Direct Impact	1080.79049176000	43340.08801510000	10.70956898180
Direct Impact	457.22266475900	12135.90234060000	2.99884677732
Direct Impact	113.18599656700	616.02958094500	0.15222422459
Direct Impact	169.34502525300	1229.46810876000	0.30380818602
Direct Impact	432.07165245700	9277.60488171000	2.29254609340
Direct Impact	435.23008209300	10030.60661930000	2.47861687502
Direct Impact	170.77647313300	1214.50245128000	0.30011009152
Direct Impact	113.16697526400	616.02959768000	0.15222422873
Direct Impact	113.13585885700	615.68670370100	0.15213949778
Direct Impact	279.01853203300	4468.41080757000	1.10416835716
Direct Impact	113.18599725900	616.02961179300	0.15222423222
Direct Impact	645.85148556000	19118.12474190000	4.72419150729
Direct Impact	24047.41281740000	###################	4281.12004001000
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Direct Impact	1502.70400231000	48356.16003850000	11.94906737260
Direct Impact	113.15454733700	615.68671831000	0.15213950139
Direct Impact	2369.76304910000	307185.36369200000	75.90715647630
Direct Impact	113.16698250900	616.02959760100	0.15222422871
Direct Impact	4332.68310450000	251372.26436200000	62.11543927550
Direct Impact	113.16698356100	616.02959493300	0.15222422805
Direct Impact	113.18552990500	616.02961206700	0.15222423229
Direct Impact	113.17921160700	615.95451017500	0.15220567420
Direct Impact	170.78073249300	1214.59171659000	0.30013214946
Direct Impact	342.64969764400	5284.43515152000	1.30581236395
Direct Impact	729.16498935200	17937.06789570000	4.43234600477
Direct Impact	419.52765147100	9090.64455924000	2.24634719159
Direct Impact	299.57816489800	5400.00000037000	1.33436906001
Direct Impact	169.34883101100	1229.46781873000	0.30380811435

Direct Impact	212.21250675400	2083.89137547000	0.51494077327
Direct Impact	120.00504671000	900.00000009100	0.22239484334
Direct Impact	934.98921173000	24424.15324350000	6.03533970424
Direct Impact	1192.54741034000	36362.01036640000	8.98524844250
Direct Impact	413.92122421200	10214.31559940000	2.52401235263
Direct Impact	1452.02847069000	44941.99408440000	11.10540859210
Direct Impact	113.18582910100	616.02961202600	0.15222423228
Direct Impact	226.68987900600	1857.94819152000	0.45910899661
Direct Impact	648.17013309700	22160.34178250000	5.47593970960
Direct Impact	489.43544432700	9869.71159412000	2.43885884844
Direct Impact	1679.51296291000	49660.48903540000	12.27137408690
Direct Impact	318.72451788400	4359.27334203000	1.07719990210
Direct Impact	1208.32237508000	81129.43802330000	20.04752073100
Direct Impact	1624.34178193000	164892.32411900000	40.74578065230
Direct Impact	553.63310281700	19802.86925810000	4.89339556217
Direct Impact	214.97725971600	2112.89041251000	0.52210659138
Direct Impact	162.81152087100	1255.73735246000	0.31029945750
Direct Impact	465.02867024600	10702.87606590000	2.64473827305
Direct Impact	113.18639447700	616.02961177900	0.15222423221
Direct Impact	113.18639199600	616.02958087200	0.15222422458
Direct Impact	314.56293223700	5215.31904610000	1.28873340236
Direct Impact	169.35298621300	1229.40695516000	0.30379307463
Direct Impact	1094.20864696000	64683.96766040000	15.98375650350
Direct Impact	1788.49658417000	111960.87697700000	27.66613521490
Direct Impact	170.77121826900	1214.50245168000	0.30011009161
Direct Impact	113.18595868700	616.02961194200	0.15222423225
Direct Impact	303.10308982900	4748.29859219000	1.17333013494
Direct Impact	290.13681491000	2428.66107526000	0.60013522146
Direct Impact	526.68291362100	17157.11798470000	4.23961618448
Direct Impact	1560.17683017000	151100.74006300000	37.33780601310
Direct Impact	511.22903419400	14542.02508450000	3.59341265582
Direct Impact	1619.19453222000	163856.92202100000	40.48992722210
Direct Impact	113.18581093100	616.02961223400	0.15222423233
Direct Impact	1646.82149874000	167352.52381500000	41.35370923670
Direct Impact	224.38387111400	2418.99472579000	0.59774661448
Direct Impact	324.17510920300	4251.14867938000	1.05048171609
Direct Impact	626.99354526000	12825.37313080000	3.16921871995
Direct Impact	261.71637553500	2778.53307621000	0.68659047572
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Direct Impact	8010.96659328000	2568667.10905000000	634.73146584500
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Direct Impact	321.62130427800	4382.67615695000	1.08298286361
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Direct Impact	406.01580246000	6995.15732085000	1.72854101819
Direct Impact	9654.59681675000	5164116.21559000000	1276.08090739000
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Direct Impact	8001.63880617000	2541783.96130000000	628.08849536300
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Direct Impact	113.16638336300	616.02959859100	0.15222422896
Direct Impact	113.18654230300	616.02961186100	0.15222423223
Direct Impact	169.62318953500	1214.39882013000	0.30008448370
Direct Impact	392.42511858600	9974.78643632000	2.46482340740
Direct Impact	113.16638231800	616.02959853000	0.15222422894
Direct Impact	113.18653351400	616.02961186100	0.15222423223
Direct Impact	415.95152332200	9180.01977520000	2.26843228843
Direct Impact	450.51500063200	6705.09132317000	1.65686414918
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Direct Impact	3217.34063148000	646954.63073500000	159.86597082000
Direct Impact	170.76571086100	1214.50245251000	0.30011009182
Direct Impact	113.18566792500	616.02958028500	0.15222422443
Direct Impact	179.57761087300	1799.99999998000	0.44478968664
Direct Impact	113.16688305900	616.02959762800	0.15222422872
Direct Impact	120.00505740900	899.99999997300	0.22239484331
Direct Impact	113.18567051700	616.02961227200	0.15222423234
Direct Impact	112.30664742200	576.56246822000	0.14247168865
Direct Impact	113.18566749900	616.02958033500	0.15222422444
Direct Impact	277.66968186300	4499.99974570000	1.11197415376
Direct Impact	257.11630248600	3164.06255705000	0.78185688515
Direct Impact	170.20266493700	1227.98600872000	0.30344195112
Direct Impact	4816.14086678000	1289521.07388000000	318.64759687100
Direct Impact	169.35844279700	1229.40666329000	0.30379300251
Direct Impact	113.18630017100	616.02961208600	0.15222423229
Direct Impact	113.18630049200	616.02961200200	0.15222423227
Direct Impact	113.18629385200	616.02958065000	0.15222422452
Direct Impact	112.71819669300	576.34276767200	0.14241739946
Direct Impact	260.48222437200	3266.67473781000	0.80721290722
Direct Impact	120.00524730000	900.00000009200	0.22239484334
Direct Impact	120.00524719900	899.99999993100	0.22239484330
Direct Impact	6006.66988338000	2243579.17765000000	554.40048854400
Direct Impact	213.14003216500	2131.81962588000	0.52678410187
Direct Impact	4429.34464272000	173894.50898500000	42.97026897780
Direct Impact	170.76461644100	1214.50245158000	0.30011009159
Direct Impact	256.36538795200	3961.82826122000	0.97898908380
Direct Impact	12892.79671380000	7837791.68862000000	1936.76050508000
Direct Impact	4025.83589690000	647893.34915600000	160.09793319300
Direct Impact	32142.84303560000	###################	10360.37555120000
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Direct Impact	4655.19513127000	1118772.39849000000	276.45468030500
Direct Impact	113.18617030700	616.02961214900	0.15222423231
Direct Impact	831.56172402600	38359.10770280000	9.47874194164
Direct Impact	113.18616921700	616.02961206000	0.15222423228
Direct Impact	383.87845958900	8974.61464547000	2.21767557549
Direct Impact	2399.14135448000	319858.90176700000	79.03885593690

Direct Impact	113.18627085000	616.02961213600	0.15222423230
Direct Impact	257.24053921400	2964.97515949000	0.73266131783
Direct Impact	112.30840753600	576.56246914200	0.14247168888
Direct Impact	367.08063725800	7516.37892591000	1.85733768174
Direct Impact	113.16646069100	616.02959434300	0.15222422791
Direct Impact	113.18618708700	616.02958055000	0.15222422450
Direct Impact	113.18627117800	616.02961209900	0.15222423229
Direct Impact	169.35902728800	1229.40695682000	0.30379307504
Direct Impact	113.18616353300	616.02958048300	0.15222422448
Direct Impact	113.18619007100	616.02961215600	0.15222423231
Direct Impact	113.18626747800	616.02961209300	0.15222423229
Direct Impact	169.35902142300	1229.40695671000	0.30379307502
Direct Impact	113.18616696200	616.02961220500	0.15222423232
Direct Impact	2430.14838081000	328814.29167900000	81.25178097720
Direct Impact	265.61338837400	3156.40918910000	0.77996569674
Direct Impact	200.05283625300	2366.67481119000	0.58481808203
Direct Impact	169.35873229500	1229.40695666000	0.30379307500
Direct Impact	358.30882245000	4500.00000001000	1.11197421660
Direct Impact	113.16655763300	616.02959442800	0.15222422793
Direct Impact	271.00671562200	2713.66095712000	0.67056022598
Direct Impact	170.76360675400	1214.50245202000	0.30011009170
Direct Impact	113.18616609700	616.02961220400	0.15222423232
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Direct Impact	209.44212317700	1971.59053119000	0.48719063031
Direct Impact	113.18626966400	616.02961211700	0.15222423230
Direct Impact	113.16646024100	616.02959427700	0.15222422789
Direct Impact	113.18618378700	616.02961221700	0.15222423232
Direct Impact	113.18617915900	616.02958041500	0.15222422446
Direct Impact	120.00520521800	900.00000002600	0.22239484333
Direct Impact	113.18616544400	616.02961215400	0.15222423231
Direct Impact	169.35921294800	1229.40695648000	0.30379307496
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Direct Impact	113.18618216000	616.02961221200	0.15222423232
Direct Impact	113.18611049700	616.02961204100	0.15222423228
Direct Impact	170.76352507100	1214.50245168000	0.30011009162
Direct Impact	113.18616522500	616.02961210100	0.15222423229
Direct Impact	113.18618096600	616.02961215600	0.15222423231
Direct Impact	1280.47252304000	31196.83142760000	7.70890493048
Direct Impact	239.58568014200	2643.74972239000	0.65328478366
Direct Impact	169.35925348700	1229.40695650000	0.30379307497
Direct Impact	112.71773894700	576.34276746000	0.14241739941
Direct Impact	506.23714731300	10016.23985740000	2.47506677084
Direct Impact	628.83547941900	13531.20060980000	3.34363248839
Direct Impact	173.37744492300	1046.00830639000	0.25847428157
Direct Impact	112.71773433900	576.34276734300	0.14241739938
Direct Impact	170.76350266700	1214.50259875000	0.30011012796
Direct Impact	113.16650816900	616.02959835900	0.15222422890

Direct Impact	364.25435721000	5294.97093092000	1.30841581174
Direct Impact	224.37534221100	2418.80847311000	0.59770059044
Direct Impact	113.16651247600	616.02959432400	0.15222422790
Direct Impact	113.18617956600	616.02961215100	0.15222423231
Direct Impact	754.09089857500	24805.54830560000	6.12958447656
Direct Impact	1748.78631980000	50182.47249140000	12.40035900800
Direct Impact	418.17715609600	7932.23835280000	1.96009878406
Direct Impact	366.06282175700	4933.97438208000	1.21921162183
Direct Impact	169.35929290500	1229.40695662000	0.30379307499
Direct Impact	113.18617751200	616.02961217400	0.15222423231
Direct Impact	113.18618348300	616.02961218900	0.15222423232
Direct Impact	276.69671954600	3446.85624118000	0.85173672634
Direct Impact	244.64218542000	3308.67505711000	0.81759141214
Direct Impact	113.18618467800	616.02961218600	0.15222423231
Direct Impact	383.25119104000	5732.20569902000	1.41645887591
Direct Impact	113.18618586600	616.02961212000	0.15222423230
Direct Impact	113.16651445300	616.02959846700	0.15222422892
Direct Impact	113.18617935500	616.02961212600	0.15222423230
Direct Impact	170.19792495900	1227.98600801000	0.30344195095
Direct Impact	113.18617718900	616.02961217100	0.15222423231
Direct Impact	113.18618565500	616.02961215500	0.15222423231
Direct Impact	226.70055251500	1857.58700075000	0.45901974443
Direct Impact	113.18617007900	616.02958048300	0.15222422448
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Direct Impact	113.18617447500	616.02961210300	0.15222423229
Direct Impact	169.35932175500	1229.40695686000	0.30379307505
Direct Impact	113.18617068100	616.02961213600	0.15222423230
Direct Impact	170.76334270900	1214.50259881000	0.30011012797
Direct Impact	169.35932751600	1229.40695670000	0.30379307501
Direct Impact	169.35939195200	1229.40695673000	0.30379307502
Direct Impact	290.11586430500	2428.66107481000	0.60013522135
Direct Impact	113.18616916000	616.02961205400	0.15222423228
Direct Impact	113.18617600500	616.02961215100	0.15222423231
Direct Impact	212.21617733600	2083.89150023000	0.51494080410
Direct Impact	113.18617503400	616.02961218800	0.15222423232
Direct Impact	113.18617557800	616.02961219700	0.15222423232
Direct Impact	113.18617742000	616.02961215400	0.15222423231
Direct Impact	229.91032535400	1804.61868574000	0.44593098874
Direct Impact	169.35937789900	1229.40666302000	0.30379300244
Direct Impact	509.71516419700	10820.15563490000	2.67371868569
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Direct Impact	113.18617589700	616.02961208600	0.15222423229
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Direct Impact	113.18616667700	616.02961211500	0.15222423230
Direct Impact	169.35940060500	1229.40666281000	0.30379300239
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Direct Impact	113.18617786400	616.02961219000	0.15222423232
Direct Impact	213.13864984900	2131.81962669000	0.52678410207
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Direct Impact	316.62434171200	4182.19599614000	1.03344313700
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Direct Impact	113.18616430000	616.02961213600	0.15222423230
Direct Impact	113.18617064800	616.02958050300	0.15222422449
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Direct Impact	255.30549095100	2912.80718205000	0.71977032986
Direct Impact	314.93069173200	5930.12613475000	1.46536608068
Direct Impact	113.18616365700	616.02961218500	0.15222423231
Direct Impact	113.18616321000	616.02961205000	0.15222423228
Direct Impact	113.18616756400	616.02961219700	0.15222423232
Direct Impact	113.18617070600	616.02961212300	0.15222423230
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Direct Impact	112.71759626100	576.34276749700	0.14241739942
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Direct Impact	212.21609562400	2083.89137846000	0.51494077401
Direct Impact	113.18616953100	616.02961215800	0.15222423231
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Direct Impact	113.18616921500	616.02961218900	0.15222423232
Direct Impact	113.18616216400	616.02961214600	0.15222423230
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Direct Impact	224.27598116600	2419.09719671000	0.59777193560
Direct Impact	590.27209996400	12659.34965770000	3.12819342630
Direct Impact	226.73757843700	1857.58701242000	0.45901974731
Direct Impact	112.70827209600	576.34278040800	0.14241740261
Direct Impact	113.18535953900	616.02957914900	0.15222422415
Direct Impact	120.00480518100	900.00000013200	0.22239484335
Direct Impact	209.38529251000	1971.68619696000	0.48721426983

Direct Impact	113.18536563600	616.02961345700	0.15222423263
Direct Impact	169.37178744200	1229.46781155000	0.30380811258
Direct Impact	229.86596888800	1804.61869106000	0.44593099006
Direct Impact	477.61378956700	8754.65897806000	2.16332334639
Direct Impact	113.13606188500	615.68670301100	0.15213949761
Direct Impact	3142.11706019000	101231.05923400000	25.01473950840
Direct Impact	451.59850423800	8506.71436555000	2.10205489833
Direct Impact	113.18536271800	616.02961351800	0.15222423264
Direct Impact	112.31476483300	576.56246583700	0.14247168806
Direct Impact	212.19437691000	2084.09792035000	0.51499181162
Direct Impact	247.02533974700	2718.11244160000	0.67166021175
Direct Impact	113.15278836800	615.68672074200	0.15213950199
Direct Impact	259.91880143800	3116.60188513000	0.77012909771
Direct Impact	1439.03787172000	41394.06358370000	10.22869587230
Direct Impact	113.15307980700	615.68672055200	0.15213950195
Direct Impact	306.49426339500	4454.29717948000	1.10068080370
Direct Impact	163938.57261600000	###################	73970.19932750000
Direct Impact	112.73696737600	576.56250691400	0.14247169821
Direct Impact	113.15307749200	615.68672053900	0.15213950194
Direct Impact	2899.40226656000	116364.00275800000	28.75417129060
Direct Impact	4829.29933946000	972000.28992200000	240.18650242700
Direct Impact	2436.94862930000	330659.33160900000	81.70770027280
Direct Impact	272.04295228000	4268.23129744000	1.05470292294
Direct Impact	292.31284008700	3543.74996656000	0.87567968731
Direct Impact	180.41843375900	1800.00000007000	0.44478968666
Direct Impact	120.00441498600	899.99999993200	0.22239484330
Direct Impact	113.13587440100	615.68670210800	0.15213949739
Direct Impact	113.15305457200	615.68672054200	0.15213950194
Direct Impact	169.37367361500	1229.46811697000	0.30380818805
Direct Impact	113.15305683000	615.68672067000	0.15213950198
Direct Impact	1699.47811112000	40678.48403980000	10.05187231620
Direct Impact	490.41756783600	12602.58937739990	3.11416765557
Direct Impact	368.71540006600	7911.33748717000	1.95493406768
Direct Impact	345.91198431600	3169.74654204000	0.78326142842
Direct Impact	512.66924401400	9876.00904904000	2.44041498344
Direct Impact	112.31535652500	576.56253380300	0.14247170486
Direct Impact	568.92825179200	9982.61572737000	2.46675806735
Direct Impact	546.70233041400	15293.93533060000	3.77921372400
Direct Impact	323.28329454900	5236.93517156000	1.29407486329
Direct Impact	113.16647867300	616.02959431600	0.15222422790
Direct Impact	621.88491007200	15043.01913500000	3.71721098176
Direct Impact	113.16648211300	616.02959435000	0.15222422791
Direct Impact	1819.84380727000	175407.49129400000	43.34413504850
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Direct Impact	113.18511407300	616.02961368700	0.15222423269
Direct Impact	113.18511300300	616.02961377300	0.15222423271
Direct Impact	399.59930614900	5815.62965012000	1.43707338316

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Direct Impact	113.18511234900	616.02961376400	0.15222423270
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Direct Impact	225.35488798700	1882.17792774000	0.46509629482
Direct Impact	323.22127265300	5391.88643510000	1.33236415437
Direct Impact	475.11888249500	13688.72556260000	3.38255775194
Direct Impact	360.02062153400	5716.04768060000	1.41246614260
Direct Impact	113.18519018400	616.02961356900	0.15222423266
Direct Impact	262.75221145700	3037.23378729000	0.75051681361
Direct Impact	169.64424528600	1214.27245337000	0.30005325780
Direct Impact	566.31550684400	11503.32232450000	2.84253285113
Direct Impact	113.16651484500	616.02959432200	0.15222422790
Direct Impact	113.18518621500	616.02961366800	0.15222423268
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Direct Impact	352.32178664400	5744.83051551000	1.41957853600
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Direct Impact	224.38056435000	2418.99449681000	0.59774655790
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Direct Impact	113.16649301700	616.02959826800	0.15222422888
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Direct Impact	113.16649187800	616.02959844600	0.15222422892
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Direct Impact	112.31787193900	576.56253238600	0.14247170451
Direct Impact	760.16821015700	18798.57886100000	4.64523000049
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Direct Impact	200.97265041200	2493.94712534000	0.61626775577
Direct Impact	1203.51278109000	53315.92901270000	13.17465297700
Direct Impact	1607.99597249000	161585.20928700000	39.92857478030
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Direct Impact	4013.55938356000	807180.95382600000	199.45875750800
Direct Impact	113.15300305300	615.68668476700	0.15213949310
Direct Impact	113.15300644300	615.68672086200	0.15213950202
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Direct Impact	113.13575445000	615.68670348800	0.15213949773
Direct Impact	1600.71563963000	116965.02716500000	28.90268765590
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Direct Impact	113.16650657400	616.02959433200	0.15222422790
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Direct Impact	113.18487891300	616.02961404900	0.15222423278
Direct Impact	113.18487849100	616.02961406300	0.15222423278
Direct Impact	113.18487856600	616.02961405600	0.15222423278
Direct Impact	229.86182446400	1804.71224931000	0.44595410881
Direct Impact	371.32654898300	6801.87062315000	1.68077883502
Direct Impact	113.18487474700	616.02961413100	0.15222423280
Direct Impact	113.18487504400	616.02961401800	0.15222423277
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Direct Impact	721.09445667000	31273.28514630000	7.72779705582
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Direct Impact	113.16647450900	616.02959825800	0.15222422887
Direct Impact	113.16647436600	616.02959443500	0.15222422793
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Direct Impact	120.00457586900	899.99999979800	0.22239484327
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Direct Impact	113.16647413900	616.02959438500	0.15222422792
Direct Impact	120.00457476800	900.00000011200	0.22239484335
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Direct Impact	113.18481424700	616.02961437600	0.15222423286
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Direct Impact	629.83383878700	14958.89313780000	3.69642299514
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Direct Impact	315.47595150100	4773.43700483000	1.17954197199
Direct Impact	557.69820450900	15691.94670190000	3.87756447574
Direct Impact	1632.71526005000	56962.90512990000	14.07584040160
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Direct Impact	183.02882880100	2242.58600040000	0.55415506910
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Direct Impact	120.00463815800	899.99999997300	0.22239484331
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Direct Impact	1374.56029013000	35147.05796090000	8.68502716487
Direct Impact	438.38349287900	11499.60918410000	2.84161531416
Direct Impact	113.16627855100	616.02959391100	0.15222422780
Direct Impact	595.28411575100	19374.61239640000	4.78757098698
Direct Impact	418.77475271600	12663.62681810000	3.12925033565
Direct Impact	924.32512493200	44301.98118900000	10.94725796150
Direct Impact	930.75708339100	21281.67371650000	5.25881610197
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Direct Impact	1568.70902761000	85361.17586340000	21.09320592420
Direct Impact	1004.63401667000	60541.43454280000	14.96011427730
Direct Impact	84.25446659500	366.87157208700	0.09065593977
Direct Impact	118.30832375900	423.51179539700	0.10465204376
Direct Impact	322.51694122500	7671.88456574000	1.89576396219
Direct Impact	667.55571146200	8942.25147394000	2.20967846164
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Direct Impact	2028.43201955000	49584.29942820000	12.25254722500
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Direct Impact	1485.24503188000	137159.34517400000	33.89281231110
Direct Impact	274.97621206600	3217.68850721000	0.79510814602
Direct Impact	1214.67103481000	81354.91059470000	20.10323621670
Direct Impact	1579.52601158000	90096.07712100000	22.26322550570
Direct Impact	803.75139376600	40375.99008930000	9.97712443312
Direct Impact	650.46581001400	18093.74794950000	4.47106248924
Direct Impact	207.66643541600	1836.06125889000	0.45370061778
Direct Impact	866.43357320400	20832.51009390000	5.14782535367
Direct Impact	553.55707440500	8855.55829528000	2.18825611066
Direct Impact	1608.02261786000	161608.31732300000	39.93428490030
Direct Impact	1213.84928804000	82434.75317760000	20.37007113010
Direct Impact	170.72283280400	1214.50259312000	0.30011012657
Direct Impact	120.00449380400	900.00000006800	0.22239484334
Direct Impact	112.70135925100	576.34276581800	0.14241739900
Direct Impact	999.18826572000	59651.01731650000	14.74008738890
Direct Impact	1153.64597098000	58823.83378650000	14.53568588720
Direct Impact	170.72274915300	1214.50245741000	0.30011009303
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Direct Impact	169.39143981300	1229.40696559000	0.30379307721
Direct Impact	1785.34848996000	108692.02354000000	26.85838393930
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Direct Impact	971.34189191700	50541.72184900000	12.48913145750
Direct Impact	537.68613337400	15887.49846910000	3.92588636978
Direct Impact	875.29572906400	37826.91470270000	9.34723418733
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Direct Impact	1206.29362223000	80922.02293210000	19.99626734570
Direct Impact	1717.75028776000	61002.49559760000	15.07404494510
Direct Impact	33.74521581560	69.63094558380	0.01720618137
Direct Impact	241.10414581900	3696.10058478000	0.91332634494
Direct Impact	59.07636294840	214.35098163000	0.05296728108
Direct Impact	528.19477641300	8179.28849252000	2.02114620307
Direct Impact	1601.14199703000	160216.32085300000	39.59031508150
Direct Impact	412.84344812400	9074.42238767000	2.24233860570
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Direct Impact	113.18456421900	616.02961485100	0.15222423297
Direct Impact	113.15171030700	615.68668343000	0.15213949277
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Direct Impact	113.16636102900	616.02959405400	0.15222422783
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Direct Impact	4930.19727455000	245198.08076700000	60.58976528290
Direct Impact	113.15171188900	615.68672210000	0.15213950233
Direct Impact	1631.42921158000	69013.14637220000	17.05351986060
Direct Impact	113.18455317900	616.02961486100	0.15222423298
Direct Impact	112.32484246000	576.56246691400	0.14247168833
Direct Impact	113.18453281500	616.02957781600	0.15222422382
Direct Impact	113.18442438900	616.02957778900	0.15222422382
Direct Impact	246.59902111400	3249.62504629000	0.80299983669
Direct Impact	113.18442781000	616.02961497300	0.15222423300
Direct Impact	667.37842930300	28558.98431870000	7.05707871439
Direct Impact	169.39664698500	1229.46812118000	0.30380818909
Direct Impact	113.18442857500	616.02961479000	0.15222423296
Direct Impact	113.18442596800	616.02961480600	0.15222423296
Direct Impact	113.18442533700	616.02961479700	0.15222423296
Direct Impact	113.18442690500	616.02961488700	0.15222423298
Direct Impact	170.71807533300	1214.50245824000	0.30011009324
Direct Impact	169.39667205000	1229.46812090000	0.30380818902
Direct Impact	113.18452822300	616.02961474100	0.15222423295
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Direct Impact	113.18442463100	616.02961490700	0.15222423299
Direct Impact	1233.13751482000	33986.79918080000	8.39832097642
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Direct Impact	267.95827434600	2760.67795867000	0.68217838009
Direct Impact	120.00438610400	900.00000005700	0.22239484334
Direct Impact	171.99519737500	1045.89858229000	0.25844716815
Direct Impact	365.73757574700	5817.07406918000	1.43743030689
Direct Impact	113.18441517200	616.02957783000	0.15222422383
Direct Impact	307.02252630100	4299.03619628000	1.06231497922
Direct Impact	112.32487002300	576.56253331500	0.14247170474
Direct Impact	359.22745966900	7200.00000007000	1.77915874658
Direct Impact	113.16642345600	616.02959816600	0.15222422885
Direct Impact	113.16642330400	616.02959420500	0.15222422787
Direct Impact	229.83449004100	1804.71225278000	0.44595410966
Direct Impact	556.10594180300	16996.38162440000	4.19989736487
Direct Impact	113.18441369300	616.02961481300	0.15222423296
Direct Impact	170.71685975600	1214.50245804000	0.30011009319
Direct Impact	251.13657486700	4235.89645309000	1.04671280890
Direct Impact	665.07652975700	13468.17858380000	3.32805940662
Direct Impact	112.69873247500	576.34276563100	0.14241739896
Direct Impact	163.14422399300	1255.07811580000	0.31013655658
Direct Impact	113.16623669500	616.02959867200	0.15222422898
Direct Impact	112.69872254000	576.34276568700	0.14241739897

Direct Impact	113.18467220800	616.02961463700	0.15222423292
Direct Impact	355.71934844100	7181.53441132000	1.77459580023
Direct Impact	113.18467134400	616.02961475300	0.15222423295
Direct Impact	1590.71909402000	91013.40431560000	22.48990199200
Direct Impact	1404.62629448000	51969.76297150000	12.84200810380
Direct Impact	246.31849403800	4414.42528955000	1.09082824513
Direct Impact	191.14662968700	2631.01528025000	0.65013803447
Direct Impact	1608.90639775000	161707.66992700000	39.95883546350
Direct Impact	393.03762099500	8915.21088804000	2.20299658735
Direct Impact	901.81865498100	49969.89980690000	12.34783115370
Direct Impact	3930.33100163000	190319.65918500000	47.02901198360
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Direct Impact	1618.06852435000	163631.12924300000	40.43413261140
Direct Impact	1613.34345759000	57742.68475650000	14.26852814370
Direct Impact	0.29397095826	0.00296187360	0.00000073189
Direct Impact	155.38439981100	444.21987941100	0.10976912276
Direct Impact	223.85419795600	1700.51324897000	0.42020597508
Direct Impact	283.56642975300	4520.33837466000	1.11699993843
Direct Impact	210.01035101900	2669.00573284000	0.65952567975
Direct Impact	924.18771454000	40942.91059660000	10.11721354140
Direct Impact	120.00435345900	900.00000002600	0.22239484333
Direct Impact	119.44280745800	477.78088579800	0.11806222804
Direct Impact	112.32668614700	576.56253322900	0.14247170471
Direct Impact	717.23639941700	24397.43301920000	6.02873699303
Direct Impact	853.27852650500	2023.36250630000	0.49998376397
Direct Impact	248.07995561800	3249.38814818000	0.80294129789
Direct Impact	212.18712450600	2083.89139139000	0.51494077721
Direct Impact	113.18441005600	616.02961501800	0.15222423301
Direct Impact	3023.49569963000	119656.15280400000	29.56767928340
Direct Impact	170.71314643500	1214.50245877000	0.30011009337
Direct Impact	113.18440536400	616.02961502000	0.15222423302
Direct Impact	1543.06446594000	148527.35524600000	36.70190877640
Direct Impact	759.42691309600	18249.39409230000	4.50952348872
Direct Impact	229.81446420400	1804.61925901000	0.44593113040
Direct Impact	113.18440975900	616.02961505500	0.15222423302
Direct Impact	113.18440638400	616.02961499000	0.15222423301
Direct Impact	212.06622693000	2112.54426957000	0.52202105760
Direct Impact	337.23899531100	6299.99995919000	1.55676389316
Direct Impact	930.10184259600	43568.35990860000	10.76597619510
Direct Impact	1525.94119308000	57680.19227700000	14.25308591570
Direct Impact	170.71295967200	1214.50245875000	0.30011009336
Direct Impact	113.18440627600	616.02961513400	0.15222423304
Direct Impact	113.18440239800	616.02957750700	0.15222422375
Direct Impact	3519.59936902000	137140.85802900000	33.88824403790
Direct Impact	826.73272259000	21634.59302070000	5.34602436127
Direct Impact	170.71208156500	1214.50259132000	0.30011012612
Direct Impact	113.16653557800	616.02959796800	0.15222422880

Direct Impact	399.84402519800	1932.69882097000	0.47758027942
Direct Impact	1236.14745147000	42723.38514150000	10.55717838300
Direct Impact	113.18401281200	616.02961542000	0.15222423311
Direct Impact	3325.01964751000	508806.40494500000	125.72880078700
Direct Impact	742.91514456100	30286.58964660000	7.48397928796
Direct Impact	697.39273214600	17382.91713310000	4.29541236920
Direct Impact	113.18396651100	616.02957733200	0.15222422370
Direct Impact	248.06118367500	3249.14467076000	0.80288113331
Direct Impact	274.61020545500	3435.03356842000	0.84881528028
Direct Impact	316.08949247500	3995.81726168000	0.98738794872
Direct Impact	973.14163396700	34926.68000630000	8.63057058635
Direct Impact	169.40130651700	1229.46812282000	0.30380818949
Direct Impact	113.18441609700	616.02961506400	0.15222423303
Direct Impact	169.40142077300	1229.40665153000	0.30379299960
Direct Impact	113.18441458600	616.02961502900	0.15222423302
Direct Impact	113.18441468800	616.02961515300	0.15222423305
Direct Impact	1004.44103214000	29432.94667180000	7.27303951505
Direct Impact	324.69329669800	4725.58172731000	1.16771667538
Direct Impact	1624.67090510000	164879.98208200000	40.74273086870
Direct Impact	752.89727941800	24649.69669480000	6.09107270482
Direct Impact	231.40911192100	2519.92194064000	0.62268627241
Direct Impact	2448.23976275000	329832.58432400000	81.50340656960
Direct Impact	3235.05733235000	654323.87721700000	161.68695128300
Direct Impact	749.64113983900	35124.07434090000	8.67934778870
Direct Impact	3224.65117183000	649979.27625100000	160.61337700400
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Direct Impact	1604.87555376000	160974.11751500000	39.77757071480
Direct Impact	466.19560016800	15498.41526700000	3.82974181670
Direct Impact	10053.74616070000	3372193.94014000000	833.28726996000
Direct Impact	1152.64119054000	61321.47058630000	15.15286538140
Direct Impact	2900.37404767000	170681.52173300000	42.17632253720
Direct Impact	1614.68640281000	162948.66625900000	40.26549233540
Direct Impact	1608.42659974000	161688.02994600000	39.95398231840
Direct Impact	426.88369669100	9376.71398318000	2.31703648572
Direct Impact	37217.05500790000	###################	9174.80642056000
Direct Impact	112.69274469300	576.34278176600	0.14241740294
Direct Impact	113.16513123600	616.02020562900	0.15222190790
Direct Impact	170.69775379300	1214.45503772000	0.30009837537
Direct Impact	2902.99654072000	145918.28846900000	36.05719433530
Direct Impact	113.16513226200	616.02020564200	0.15222190791
Direct Impact	170.69773731000	1214.45503759000	0.30009837534
Direct Impact	910.03393849000	43793.73455020000	10.82166748190
Direct Impact	321.00967065400	6370.32820506000	1.57414238118
Direct Impact	1199.91060305000	40368.54857020000	9.97528559372
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Direct Impact	813.26674734000	28837.03252280000	7.12578592192
Direct Impact	276.80711909900	3110.16669142000	0.76853892671

Direct Impact	519.62074566600	14181.18315140000	3.50424667229
Direct Impact	52.22178771620	163.80039993600	0.04047596031
Direct Impact	443.20572809100	7303.13634645000	1.80464429280
Direct Impact	113.18448995600	616.02961554100	0.15222423314
Direct Impact	113.16598420900	616.02959928600	0.15222422913
Direct Impact	212.06796482600	2112.66266453000	0.52205031363
Direct Impact	113.16598389500	616.02959347100	0.15222422769
Direct Impact	10.56624301530	1.52452519489	0.00037671838
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Direct Impact	226.80364602800	1857.62597839000	0.45902937601
Direct Impact	663.38558830300	19447.82332250000	4.80566180082
Direct Impact	313.04695051600	4356.13095904000	1.07642340235
Direct Impact	170.69656465000	1214.45503774000	0.30009837538
Direct Impact	1117.70483547000	50135.90745160000	12.38885253600
Direct Impact	479.87288106600	10969.86661110000	2.71071307359
Direct Impact	7188.80866750000	1646904.90569000000	406.95906496000
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Direct Impact	321.66985918900	4876.47560444000	1.20500336445
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Direct Impact	228.44685065500	1858.92202487000	0.45934963607
Direct Impact	528.51373059300	7375.83313978000	1.82260806164
Direct Impact	113.18442248200	616.02961547500	0.15222423313
Direct Impact	363.12268134700	8046.75066238000	1.98839539200
Direct Impact	324.29630391100	3781.18166942000	0.93435033882
Direct Impact	273.83885301900	3425.44864337000	0.84644679372
Direct Impact	113.18441853200	616.02961565200	0.15222423317
Direct Impact	113.18441870600	616.02961558400	0.15222423315
Direct Impact	169.40861983700	1229.31266379000	0.30376977473
Direct Impact	113.18441952300	616.02961555100	0.15222423315
Direct Impact	113.18441738900	616.02961552200	0.15222423314
Direct Impact	1600.90480738000	118906.77717300000	29.38250453240
Direct Impact	113.18441745500	616.02961560900	0.15222423316
Direct Impact	113.16597826400	616.02959916700	0.15222422910
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Direct Impact	405.20341235400	8719.88869636000	2.15473142267
Direct Impact	170.69449567300	1214.45503797000	0.30009837543
Direct Impact	173.28645705400	1045.95338137000	0.25846070930
Direct Impact	112.69144773600	576.34276479900	0.14241739875
Direct Impact	406.53935538600	6079.14645226000	1.50218980308
Direct Impact	170.69445307100	1214.45503798000	0.30009837543
Direct Impact	113.16597717700	616.02959920500	0.15222422911
Direct Impact	212.18665776900	2083.89139632000	0.51494077842
Direct Impact	113.16597685700	616.02959332300	0.15222422765
Direct Impact	113.18441339200	616.02961555400	0.15222423315
Direct Impact	113.18441506400	616.02961554700	0.15222423315
Direct Impact	112.69057163300	576.34276486400	0.14241739877
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Direct Impact	658.65217461100	14293.86548400000	3.53209108305
Direct Impact	914.90921125600	25810.96220320000	6.37802766126
Direct Impact	326.18596744900	2556.40642758000	0.63170178547
Direct Impact	803.46870279000	28836.14226330000	7.12556593400
Direct Impact	2423.56840068000	320630.20960500000	79.22945025440
Direct Impact	2326.79754983000	140505.78500400000	34.71973560170
Direct Impact	325.17944751400	5236.93526246000	1.29407488575
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Direct Impact	4432.28699334000	247766.78285600000	61.22450539250
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Direct Impact	1601.79190991000	145688.43092400000	36.00039529890
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Direct Impact	202.16928855500	2109.12656681000	0.52117652485
Direct Impact	682.89834628900	19168.37737080000	4.73660920231
Direct Impact	248.92699068500	4389.25116948000	1.08460758459
Direct Impact	748.31654949300	29873.85501270000	7.38199033880
Direct Impact	593.37013388600	15409.86034450000	3.80785941878
Direct Impact	1474.78773460000	106395.75233000000	26.29096296600
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Direct Impact	12880.82213140000	7793664.27637000000	1925.85638404000
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Direct Impact	1500.47418899000	63466.36332820000	15.68287992060
Direct Impact	225.75086814400	2235.76899598000	0.55247055063
Direct Impact	300.92719441100	3624.21466897000	0.89556294829
Direct Impact	113.18378426600	616.02961627900	0.15222423333
Direct Impact	477.14371726900	11657.83271120000	2.88071319919
Direct Impact	1609.65937100000	161863.31055600000	39.99729510050
Direct Impact	335.60209159500	5831.50942872000	1.44099736191
Direct Impact	0.57491882896	0.00921075702	0.00000227603
Direct Impact	5.47023385595	0.46827314333	0.00011571281
Direct Impact	5.15886892207	0.07126491216	0.00001760994
Direct Impact	2542.18868200000	83337.51907400000	20.59314944130
Direct Impact	533.16189794400	10386.09742230000	2.56646056549
Direct Impact	113.16628505300	616.02959860900	0.15222422896
Direct Impact	894.36478076300	20789.70633400000	5.13724831425
Direct Impact	341.62526152700	6996.71461611000	1.72892583423
Direct Impact	700.47445882500	13482.08527870000	3.33149582577
Direct Impact	1078.54849300000	40068.31227850000	9.90109559032
Direct Impact	1427.01063038000	123957.84901400000	30.63065156650
Direct Impact	400.96589836200	7929.29944980000	1.95937256531
Direct Impact	283.33109234700	4692.11508021000	1.15944688678
Direct Impact	359.03045050700	8542.97401593000	2.11101485307
Direct Impact	187.16825831400	2231.09119525000	0.55131464089
Direct Impact	928.87129236600	44371.41127730000	10.96441450990
Direct Impact	198.20974573300	2151.08239913000	0.53154403681
Direct Impact	739.54867975600	30633.58171090000	7.56972289439

Direct Impact	915.07915785000	34924.58714800000	8.63005342979
Direct Impact	2087.48475453000	83299.71218490000	20.58380715560
Direct Impact	1002.82888616000	23366.90261630000	5.77408738470
Direct Impact	675.61420346100	21833.93096670000	5.39528184047
Direct Impact	211.57915735700	1785.76774069000	0.44127281878
Direct Impact	257.12582758000	3582.32419965000	0.88521158789
Direct Impact	113.16660101800	616.02959792800	0.15222422879
Direct Impact	781.47766347400	39760.67613140000	9.82507704284
Direct Impact	605.51078282100	7509.85777623000	1.85572627056
Direct Impact	327.75100654000	6531.18128119000	1.61389004192
Direct Impact	443.54992477700	10231.94209010000	2.52836795333
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Direct Impact	1954.98556600000	101840.39957000000	25.16531078450
Direct Impact	182.49543089700	1404.43584076000	0.34704365418
Direct Impact	2020.51350096000	244542.36941900000	60.42773548010
Direct Impact	2429.28153939000	327719.07228400000	80.98114637070
Direct Impact	530.38841232500	12509.71152910000	3.09121703944
Direct Impact	212.06870431500	2112.54428051000	0.52202106030
Direct Impact	169.42581669400	1229.40697438000	0.30379307938
Direct Impact	1620.89432505000	164264.26907900000	40.59058487220
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Direct Impact	1223.86274134000	82924.79778350000	20.49116378940
Direct Impact	113.18370870000	616.02961663200	0.15222423341
Direct Impact	58.82868606670	158.86817593400	0.03925718122
Direct Impact	490.22858560500	8822.29204052000	2.18003584009
Direct Impact	3264.48606445000	483405.64858000000	119.45213719600
Direct Impact	213.11922214000	2131.81965406000	0.52678410884
Direct Impact	493.52679155900	12979.73770810000	3.20736303770
Direct Impact	629.87142277500	24139.66805279990	5.96504188267
Direct Impact	399.89703450800	9088.53269125000	2.24582533765
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Direct Impact	1608.71677039000	161745.82168100000	39.96826296720
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Direct Impact	547.50328746300	16307.40962170000	4.02964867532
Direct Impact	469.12906807900	10405.84954429990	2.57134142112
Direct Impact	169.42969643800	1229.46813008000	0.30380819129
Direct Impact	113.15090608800	615.68672429500	0.15213950287
Direct Impact	912.93338936300	34324.81470280000	8.48184643092
Direct Impact	1791.88166366000	77598.43489220000	19.17499085530
Direct Impact	224.29539150200	2419.44094984000	0.59785687885
Direct Impact	451.30498575700	10139.86141570000	2.50561432314
Direct Impact	112.68286491000	576.34276389200	0.14241739853
Direct Impact	112.34017985100	576.56253504100	0.14247170516
Direct Impact	594.25159838300	17483.64130820000	4.32030185491

Direct Impact	782.76471222500	15998.37002250000	3.95328332727
Direct Impact	13.51103250090	0.94292344335	0.00023300146
Direct Impact	1289.98140560000	52567.72912930000	12.98976875940
Direct Impact	113.15104193900	615.68672423300	0.15213950286
Direct Impact	1605.75475039000	97572.69813970000	24.11073879460
Direct Impact	441.65064377900	10527.64603880000	2.60143799037
Direct Impact	113.15082881200	615.68672453500	0.15213950293
Direct Impact	404.30625102200	4981.94635619000	1.23106575480
Direct Impact	702.32000807800	27828.77354360000	6.87663970225
Direct Impact	113.18278390100	616.02961740200	0.15222423360
Direct Impact	2887.98291377000	418792.51604100000	103.48588443200
Direct Impact	1424.94348954000	67261.57938940000	16.62069823310
Direct Impact	113.15083527800	615.68668104100	0.15213949218
Direct Impact	5657.30659716000	1470923.84103000000	363.47319684700
Direct Impact	771.10710347100	20385.80083100000	5.03744109086
Direct Impact	366.64012198100	4338.72756038000	1.07212292889
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Direct Impact	665.70217294000	16239.59643450000	4.01289167181
Direct Impact	169.42974237600	1229.40697609000	0.30379307981
Direct Impact	113.18321979600	616.02961721200	0.15222423356
Direct Impact	113.18321627300	616.02961708700	0.15222423353
Direct Impact	209.47303495200	1971.59054624000	0.48719063403
Direct Impact	112.34089368600	576.56246516200	0.14247168789
Direct Impact	112.68216852000	576.34278283100	0.14241740321
Direct Impact	219.45457464200	2034.48442659000	0.50273205032
Direct Impact	350.37364638100	3087.03799466000	0.76282370127
Direct Impact	256.43459015400	2913.20587993000	0.71986885025
Direct Impact	113.16617140500	616.02959891800	0.15222422904
Direct Impact	113.18320936400	616.02961724400	0.15222423356
Direct Impact	422.47815203200	8370.14866277000	2.06830877825
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Direct Impact	228.40964450300	1858.92202142000	0.45934963522
Direct Impact	169.43005557200	1229.40697619000	0.30379307983
Direct Impact	113.13568007000	615.68670338800	0.15213949771
Direct Impact	113.15095586600	615.68672441800	0.15213950290
Direct Impact	618.32299452400	13584.46696500000	3.35679489140
Direct Impact	112.70982149000	576.56249067600	0.14247169420
Direct Impact	170.68007061100	1214.59173048000	0.30013215289
Direct Impact	113.15095127900	615.68672449200	0.15213950292
Direct Impact	1836.43559845000	60005.59501470000	14.82770544630
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Direct Impact	506.23692182100	14204.58544060000	3.51002950388
Direct Impact	113.18301821900	616.02961729900	0.15222423358
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Direct Impact	934.62501059500	52452.17962660000	12.96121585540
Direct Impact	1604.60441773000	160907.27632600000	39.76105389750

Direct Impact	113.18266578300	616.02961768100	0.15222423367
Direct Impact	1221.72406956000	44087.86769330000	10.89434936440
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Direct Impact	113.18266206400	616.02961767400	0.15222423367
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Direct Impact	169.70548121900	1214.27254770000	0.30005328110
Direct Impact	478.49497180900	7862.20086083000	1.94279214289
Direct Impact	113.15070273200	615.68672456100	0.15213950294
Direct Impact	805.97122930300	40586.13398540000	10.02905212080
Direct Impact	1027.02821683000	29830.76151780000	7.37134170431
Direct Impact	170.11893951300	1227.89802982000	0.30342021106
Direct Impact	185.70971153100	1725.96090170000	0.42649422701
Direct Impact	295.31165730800	4712.06744467000	1.16437722341
Direct Impact	113.15113420300	615.68668101900	0.15213949218
Direct Impact	229.71830927800	1804.42945567000	0.44588422897
Direct Impact	113.15113778100	615.68672450500	0.15213950292
Direct Impact	587.26379486700	12639.12852780000	3.12319667626
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Direct Impact	360.01006218600	8100.00000001000	2.00155358989
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Direct Impact	590.25981451200	18290.61359380000	4.51970904936
Direct Impact	263.68874884300	3038.98471358000	0.75094947692
Direct Impact	170.67900643500	1214.59173002000	0.30013215277
Direct Impact	113.15113203700	615.68672436700	0.15213950289
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Direct Impact	274.63844291200	3382.63521694000	0.83586736565
Direct Impact	1007.76247499000	40782.21399200000	10.07750454560
Direct Impact	113.15113688600	615.68672444900	0.15213950291
Direct Impact	169.70670009400	1214.27255202000	0.30005328217
Direct Impact	113.15113623200	615.68672437300	0.15213950289
Direct Impact	113.13552905900	615.68670372200	0.15213949779
Direct Impact	212.16499671600	2084.09782292000	0.51499178755
Direct Impact	113.13552910800	615.68670162800	0.15213949727
Direct Impact	113.15113554300	615.68672447600	0.15213950292
Direct Impact	312.95067049800	2915.96856204000	0.72055152387
Direct Impact	170.67889453400	1214.59173024000	0.30013215283
Direct Impact	113.15113059300	615.68672444100	0.15213950291
Direct Impact	113.15112709200	615.68668101200	0.15213949218
Direct Impact	113.13552639600	615.68670372100	0.15213949779
Direct Impact	113.15113397200	615.68672439400	0.15213950290

Direct Impact	120.00346736200	900.00000014700	0.22239484336
Direct Impact	169.42987807900	1229.46813201000	0.30380819176
Direct Impact	113.13552652800	615.68670168700	0.15213949729
Direct Impact	255.93779785100	2901.22113679000	0.71690735573
Direct Impact	170.67882841600	1214.59173029000	0.30013215284
Direct Impact	879.58285649300	32533.11431970000	8.03910762429
Direct Impact	113.15113192600	615.68672438800	0.15213950289
Direct Impact	113.15113014900	615.68672443300	0.15213950291
Direct Impact	947.82690791100	48607.51122770000	12.01117760410
Direct Impact	685.47895328700	22316.26900780000	5.51447016609
Direct Impact	113.15112837900	615.68672454700	0.15213950293
Direct Impact	366.31351285600	7089.58077144000	1.75187356097
Direct Impact	113.15112943000	615.68672443400	0.15213950291
Direct Impact	169.42999435200	1229.46813179000	0.30380819171
Direct Impact	113.15112616100	615.68668115000	0.15213949221
Direct Impact	209.50618863900	1971.71220385000	0.48722069628
Direct Impact	276.63275472600	3446.75117822000	0.85171076472
Direct Impact	229.71742942700	1804.42945561000	0.44588422896
Direct Impact	2347.84954157000	189650.60290900000	46.86368457740
Direct Impact	112.34088928000	576.56246274300	0.14247168730
Direct Impact	113.13574673700	615.68670232200	0.15213949744
Direct Impact	1049.73594066000	35355.96074450000	8.73664816690
Direct Impact	322.62366171100	4785.08811231000	1.18242102335
Direct Impact	113.15111924800	615.68672440300	0.15213950290
Direct Impact	299.75182927900	3824.94834923000	0.94516532093
Direct Impact	652.86620727400	16584.32006380000	4.09807473573
Direct Impact	113.15111152000	615.68672440600	0.15213950290
Direct Impact	299.75159798500	3824.94834915000	0.94516532091
Direct Impact	113.15111079900	615.68672438700	0.15213950289
Direct Impact	169.43039559800	1229.46813183000	0.30380819172
Direct Impact	113.15110902500	615.68672443900	0.15213950291
Direct Impact	113.15111486200	615.68672456800	0.15213950294
Direct Impact	1268.13871485000	57952.47541590000	14.32036854460
Direct Impact	113.15111181100	615.68672442200	0.15213950290
Direct Impact	1429.42763709000	38200.44749030000	9.43953614931
Direct Impact	113.13552560000	615.68670368000	0.15213949778
Direct Impact	180.36430108000	1799.99999986000	0.44478968661
Direct Impact	169.43043182700	1229.46813221000	0.30380819181
Direct Impact	113.13552585100	615.68670176800	0.15213949731
Direct Impact	213.12449634900	2132.26533856000	0.52689423987
Direct Impact	329.03263846600	6310.08135669000	1.55925506073
Direct Impact	276.63232847200	3446.75117921000	0.85171076496
Direct Impact	522.64130492000	5141.17065968000	1.27041093705
Direct Impact	315.94412715900	5611.40274966000	1.38660781702
Direct Impact	113.15110611500	615.68672456900	0.15213950294
Direct Impact	113.15110715800	615.68672437900	0.15213950289
Direct Impact	400.44345224000	8446.97119917000	2.08729204041

Direct Impact	278.30721669500	4072.76435431000	1.00640198940
Direct Impact	113.15110449400	615.68672451700	0.15213950293
Direct Impact	3232.36190107000	652938.29845600000	161.34456731400
Direct Impact	580.08288995500	9815.67098472000	2.42550512303
Direct Impact	113.15109851700	615.68668092800	0.15213949216
Direct Impact	113.15110258000	615.68672460200	0.15213950295
Direct Impact	113.13562946000	615.68670353400	0.15213949774
Direct Impact	162.85365617100	1255.95697260000	0.31035372682
Direct Impact	369.04208131800	5565.73609057000	1.37532333981
Direct Impact	4156.69489988000	733140.11755600000	181.16286841800
Direct Impact	1783.19383073000	63066.23379090000	15.58400575860
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Direct Impact	113.16616214000	616.02959372800	0.15222422775
Direct Impact	113.18309689600	616.02961752500	0.15222423363
Direct Impact	6486.17290681000	2629314.23505000000	649.71769705000
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Direct Impact	112.34231150200	576.56253497200	0.14247170514
Direct Impact	380.80779600100	7900.25555516000	1.95219566265
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Direct Impact	170.67585944100	1214.59173106000	0.30013215303
Direct Impact	1620.41447062000	164107.35884100000	40.55181150800
Direct Impact	212.15860540600	2084.09782247000	0.51499178744
Direct Impact	14443.83462740000	9020471.41691000000	2229.00703049000
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Direct Impact	112.68034349900	576.34276389400	0.14241739853
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Direct Impact	319.77344873500	4381.40944931000	1.08266985334
Direct Impact	113.13571912900	615.68670311900	0.15213949764
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Direct Impact	326.37308761900	5071.73923900000	1.25325405936
Direct Impact	796.03916284500	27551.55776520000	6.80813819158
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Direct Impact	169.71218536200	1214.27255625000	0.30005328322
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Direct Impact	170.11295583600	1227.89802909000	0.30342021088
Direct Impact	6516.27229161000	2656161.21581000000	656.35173047000
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Direct Impact	113.15045157900	615.68672523400	0.15213950310
Direct Impact	113.15045084600	615.68672522000	0.15213950310
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Direct Impact	449.28830303600	7311.26185155000	1.80665214883
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Direct Impact	200.35769132100	2366.45511958000	0.58476379505
Direct Impact	211.64129026600	2084.36317937000	0.51505735855
Direct Impact	426.60306867300	9450.70321815000	2.33531962385
Direct Impact	690.52098463700	21174.38896360000	5.23230546218
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Direct Impact	1047.35415315000	25248.76723020000	6.23910625800
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Direct Impact	120.00331402600	899.99999989500	0.22239484329
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Direct Impact	169.45715703100	1229.46813882000	0.30380819345
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Direct Impact	113.18164965100	616.02957308900	0.15222422265
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Direct Impact	3485.35714292000	143707.81353400000	35.51097408320
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Direct Impact	113.18163520100	616.02961957900	0.15222423414
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Direct Impact	529.56342362300	9367.85557210000	2.31484752467
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Direct Impact	113.15036643100	615.68672621000	0.15213950335
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Direct Impact	113.18136150400	616.02962010900	0.15222423427
Direct Impact	113.18136103300	616.02962016200	0.15222423429
Direct Impact	113.18136021900	616.02962009900	0.15222423427
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Direct Impact	113.16888655100	615.87920194500	0.15218706513
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Direct Impact	113.16888361700	615.87915428100	0.15218705336
Direct Impact	866.46257576500	23483.44103370000	5.80288465479
Direct Impact	112.66494513100	576.34278457800	0.14241740364
Direct Impact	113.16888701200	615.87920175400	0.15218706509
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Direct Impact	120.00303829400	899.99999996000	0.22239484331
Direct Impact	172.10127994100	1045.89859658000	0.25844717168
Direct Impact	213.13186018300	2132.24882720000	0.52689015983
Direct Impact	113.15350575900	615.87917596500	0.15218705871

Direct Impact	96.70247251070	548.09560617500	0.13543737384
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Direct Impact	3366.10790183000	124403.43339500000	30.74075786500
Direct Impact	112.36072919700	576.56246114700	0.14247168690
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Direct Impact	113.11258591100	615.23438669700	0.15202772782
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Direct Impact	169.62879920100	1215.14977325000	0.30027004826
Direct Impact	113.11258391900	615.23438669600	0.15202772782
Direct Impact	1799.32452718000	58426.90416910000	14.43760244260
Direct Impact	302.23174914800	3429.87759333000	0.84754121109
Direct Impact	112.79243048000	576.56250219300	0.14247169704
Direct Impact	120.00489133000	900.00000017100	0.22239484336
Direct Impact	120.00489121100	900.00000013200	0.22239484335
Direct Impact	112.79242197900	576.56250211600	0.14247169703
Direct Impact	201.68706725000	1880.85938045000	0.46477047469
Direct Impact	120.00489091300	900.00000007700	0.22239484334
Direct Impact	112.79241283400	576.56249780000	0.14247169596
Direct Impact	112.79240920300	576.56250210600	0.14247169702
Direct Impact	654.27922157400	12854.38761010000	3.17638835391
Direct Impact	112.79239217000	576.56250224900	0.14247169706
Direct Impact	306.88745166800	3745.21828488000	0.92546359296

Direct Impact	113.11258053800	615.23438692300	0.15202772787
Direct Impact	113.11257767700	615.23438677600	0.15202772784
Direct Impact	169.29489613900	1230.33154172000	0.30402154495
Direct Impact	113.10295840300	615.23437008300	0.15202772371
Direct Impact	113.11257910500	615.23438675300	0.15202772783
Direct Impact	112.79234513700	576.56249785800	0.14247169597
Direct Impact	113.11257622100	615.23436332600	0.15202772204
Direct Impact	169.29494843400	1230.33154194000	0.30402154500
Direct Impact	120.00488832700	899.99999992600	0.22239484330
Direct Impact	1134.83511624000	30036.73063870000	7.42223778251
Direct Impact	112.79232887800	576.56250217900	0.14247169704
Direct Impact	6664.83915660000	228444.77191000000	56.44993250700
Direct Impact	200.79298529000	2262.92254838000	0.55918033955
Direct Impact	179.48938088600	1800.00000006000	0.44478968666
Direct Impact	113.11257775700	615.23438677900	0.15202772784
Direct Impact	113.11257504100	615.23438678900	0.15202772784
Direct Impact	112.79230726300	576.56250224700	0.14247169706
Direct Impact	395.16823853300	5554.68759878000	1.37259319803
Direct Impact	113.11257233100	615.23436314600	0.15202772200
Direct Impact	113.10295784900	615.23437002200	0.15202772370
Direct Impact	216.90347684500	2699.99999626000	0.66718452904
Direct Impact	179.48942755400	1800.00000015000	0.44478968668
Direct Impact	216.90347768500	2699.99999569000	0.66718452890
Direct Impact	213.07232480600	2132.39125853000	0.52692535538
Direct Impact	113.11257615100	615.23438684200	0.15202772785
Direct Impact	169.29505991800	1230.33154173000	0.30402154495
Direct Impact	200.05872239600	2366.01560316000	0.58465518818
Direct Impact	113.11257403400	615.23436331000	0.15202772204
Direct Impact	170.91999894500	1215.14961129000	0.30027000824
Direct Impact	120.00488628000	899.99999994700	0.22239484331
Direct Impact	113.11257627500	615.23438674500	0.15202772783
Direct Impact	169.29509373300	1230.33129989000	0.30402148519
Direct Impact	112.79225599000	576.56249772900	0.14247169594
Direct Impact	113.11257310900	615.23438677200	0.15202772784
Direct Impact	226.55684484100	1856.86765342000	0.45884198983
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Direct Impact	113.11257505900	615.23438679800	0.15202772784
Direct Impact	170.45960068000	1230.33149995000	0.30402153463
Direct Impact	113.11257427600	615.23438669900	0.15202772782
Direct Impact	170.91984893600	1215.14961118000	0.30027000821
Direct Impact	113.10295240900	615.23438005600	0.15202772618
Direct Impact	113.10295099800	615.23437005300	0.15202772370

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Direct Impact	3220.05598481000	648107.68813000000	160.15089750700
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Direct Impact	4876.12986721000	1330883.56108000000	328.86849004900
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Direct Impact	3279.91512129000	672317.00129100000	166.13314907100
Direct Impact	7948.65504253000	3804835.73478000000	940.19538566400
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Direct Impact	2398.15107494000	313223.96789700000	77.39932807170
Direct Impact	1612.14454095000	162442.98364400000	40.14053544000
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Direct Impact	806.71303569800	40675.00443240000	10.05101248640
Direct Impact	3216.56690151000	646638.84625900000	159.78793877600
Direct Impact	1614.28907759000	162869.83016700000	40.24601151300
Direct Impact	713.10785582200	25148.47254050000	6.21432290044
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Direct Impact	113.10158439800	615.23437108900	0.15202772396
Direct Impact	113.11362486000	615.23438766600	0.15202772806
Direct Impact	216.88034750900	2700.00000419000	0.66718453100
Direct Impact	224.31669336100	2419.82799558000	0.59795251993
Direct Impact	241.01855680400	2699.99999982000	0.66718452992
Direct Impact	804.75956708700	40477.14405290000	10.00212012190
Direct Impact	1684.76559486000	63862.05007820000	15.78065624580
Direct Impact	1159.11989253000	60092.64369360000	14.84921564330
Direct Impact	3219.13428185000	647786.47873600000	160.07152493700
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Direct Impact	10842.21164420000	3172749.02623000000	784.00335842700
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Direct Impact	113.11297808800	615.23438775300	0.15202772808
Direct Impact	113.11298588200	615.23438772500	0.15202772807
Direct Impact	113.11297029600	615.23438773200	0.15202772807
Direct Impact	113.11297830800	615.23438778700	0.15202772809
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Direct Impact	113.11296660600	615.23436212400	0.15202772174
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Direct Impact	113.11297908900	615.23438793000	0.15202772812
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Direct Impact	112.78428595300	576.56250274300	0.14247169718
Direct Impact	113.11297679200	615.23436232400	0.15202772179
Direct Impact	120.00475370300	899.99999999900	0.22239484332
Direct Impact	113.10199351900	615.23437958800	0.15202772606
Direct Impact	438.95236879900	8080.66402034000	1.99677556525

Direct Impact	170.43997852100	1230.33150059000	0.30402153479
Direct Impact	113.11295922600	615.23438780900	0.15202772809
Direct Impact	113.10200120400	615.23437051200	0.15202772382
Direct Impact	260.65577025500	3266.01572460000	0.80705006151
Direct Impact	170.90289468500	1215.14961274000	0.30027000860
Direct Impact	113.10200036200	615.23437957600	0.15202772606
Direct Impact	120.00474960100	900.00000000700	0.22239484332
Direct Impact	113.11296961700	615.23438776200	0.15202772808
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Direct Impact	113.11296836900	615.23438776200	0.15202772808
Direct Impact	112.78411442800	576.56249725300	0.14247169582
Direct Impact	253.25127680900	3585.93736741000	0.88610442109
Direct Impact	120.00474733000	900.00000018400	0.22239484337
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Direct Impact	578.18646217800	12289.64290390000	3.03683689787
Direct Impact	112.26991815500	576.56246598200	0.14247168810
Direct Impact	112.78406786000	576.56249732100	0.14247169584
Direct Impact	169.31430880700	1230.33154710000	0.30402154628
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Direct Impact	225.28551418000	1880.85956952000	0.46477052141
Direct Impact	112.26994960500	576.56246606900	0.14247168812
Direct Impact	113.10199038200	615.23437047900	0.15202772381
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Direct Impact	113.11295707300	615.23438775300	0.15202772808
Direct Impact	112.26997367400	576.56253398500	0.14247170490
Direct Impact	113.11295822600	615.23438789100	0.15202772811
Direct Impact	113.11295814200	615.23438793500	0.15202772812
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Direct Impact	112.27002425400	576.56246596700	0.14247168809
Direct Impact	169.31451450500	1230.33154730000	0.30402154633
Direct Impact	12872.30571990000	7777708.76887000000	1921.91369227000
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Direct Impact	265.84328667700	3189.75663482000	0.78820603003
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Direct Impact	113.11295099300	615.23438787900	0.15202772811
Direct Impact	113.11295201600	615.23438776400	0.15202772808
Direct Impact	315.21119890600	4369.50957398000	1.07972933010
Direct Impact	169.64639228300	1215.14960707000	0.30027000719
Direct Impact	212.20970854000	2085.50023997000	0.51533833235
Direct Impact	113.10198332000	615.23437049400	0.15202772381
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Direct Impact	113.10198288900	615.23437045600	0.15202772380
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Direct Impact	1937.59885285000	39570.37078560000	9.77805156777
Direct Impact	212.14009545200	2110.61768043000	0.52154498705
Direct Impact	246.13727596800	2879.92858477000	0.71164585154
Direct Impact	113.11295055100	615.23438771100	0.15202772807
Direct Impact	427.27794936000	6871.20002360000	1.69791050297
Direct Impact	113.10198127100	615.23437048700	0.15202772381
Direct Impact	51572.90802260000	3459375.19219000000	854.83022650500
Direct Impact	170.43918465100	1230.33134136000	0.30402149544
Direct Impact	254.03852883800	2245.30380515000	0.55482665328
Direct Impact	113.11295068000	615.23438795600	0.15202772813
Direct Impact	112.78383289200	576.56250272400	0.14247169718
Direct Impact	113.11294993500	615.23438780100	0.15202772809
Direct Impact	3225.45523343000	650217.77176300000	160.67231052800
Direct Impact	1078.27176222000	27859.73994370000	6.88429166637
Direct Impact	2321.72143424000	70540.46629080000	17.43092883170
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Direct Impact	7744.92653568000	1625590.14367000000	401.69207256100
Direct Impact	862.02534991800	46504.56207330000	11.49152755110
Direct Impact	1609.38704971000	161880.21227400000	40.00147160600
Direct Impact	1495.34076162000	142617.85092700000	35.24163845730
Direct Impact	882.86345058400	32393.12675270000	8.00451594315
Direct Impact	265.16294865900	3189.75675779000	0.78820606042
Direct Impact	405.72491350800	8249.61329171000	2.03852383940
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Direct Impact	1612.91548887000	162589.20289700000	40.17666700440
Direct Impact	1616.15204126000	163185.35734100000	40.32397997570
Direct Impact	1613.65710010000	162709.22647900000	40.20632547740
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Direct Impact	1888.15399490000	206543.57364500000	51.03802855510
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Direct Impact	1577.67119398000	155533.78275400000	38.43323471850
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Direct Impact	4023.96536743000	809019.14669400000	199.91298485800
Direct Impact	5001.19875327000	1364728.79657000000	337.23182987600
Direct Impact	10470.73633200000	4054339.35793000000	1001.84907364000
Direct Impact	4112.70368041000	667332.04595600000	164.90133978100
Direct Impact	2531.29199615000	345562.97545800000	85.39047087150
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Direct Impact	5381.69562183000	1720343.44439000000	425.10612308000
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Direct Impact	4872.06722201000	1315978.96704000000	325.18548465300
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Direct Impact	113.11180216100	615.23438843100	0.15202772825
Direct Impact	113.11179815800	615.23436154900	0.15202772160
Direct Impact	113.11179245500	615.23438836400	0.15202772823
Direct Impact	113.11180076900	615.23438841100	0.15202772824
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Direct Impact	213.07072811700	2132.39146822000	0.52692540719
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Direct Impact	170.88661768600	1215.14961459000	0.30027000905
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Direct Impact	212.05226193200	2110.61799700000	0.52154506528
Direct Impact	313.38072278700	2908.98880423000	0.71882678815
Direct Impact	113.11180538900	615.23438831100	0.15202772822
Direct Impact	3245.97686282000	658328.18915600000	162.67643831200
Direct Impact	113.11181160200	615.23438839600	0.15202772824
Direct Impact	5615.36908090000	970611.63820000000	239.84335911400
Direct Impact	74181.02087180000	###################	8743.92097522000
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Direct Impact	113.11179657600	615.23438829700	0.15202772821
Direct Impact	255.65902254400	2900.07522892000	0.71662419573
Direct Impact	113.10243560900	615.23436934600	0.15202772353
Direct Impact	257.29958903000	2964.08371066000	0.73244103602
Direct Impact	329.11463809200	3948.04672967000	0.97558359319
Direct Impact	699.71632826600	17072.36415750000	4.21867305769
Direct Impact	120.00441249800	900.00000013800	0.22239484336
Direct Impact	330.49724727100	4308.39807932000	1.06462835090
Direct Impact	113.10243694200	615.23436947900	0.15202772356
Direct Impact	169.32488700200	1230.33129327000	0.30402148355
Direct Impact	162.74926676700	1255.07810402000	0.31013655367
Direct Impact	113.11178120900	615.23436175600	0.15202772165
Direct Impact	113.11177719100	615.23438841000	0.15202772824
Direct Impact	113.11182040700	615.23438823100	0.15202772820
Direct Impact	112.27531366600	576.56253541500	0.14247170525
Direct Impact	113.11178380000	615.23438842100	0.15202772824
Direct Impact	113.10243942700	615.23436930100	0.15202772352
Direct Impact	113.11176859900	615.23436178400	0.15202772166
Direct Impact	112.27533421100	576.56253531200	0.14247170523
Direct Impact	113.11181728000	615.23438838000	0.15202772823
Direct Impact	113.11177006000	615.23438842900	0.15202772825
Direct Impact	170.88578610300	1215.14961472000	0.30027000909
Direct Impact	113.11181387700	615.23436167000	0.15202772163
Direct Impact	113.11181647700	615.23438843100	0.15202772825
Direct Impact	113.11181346100	615.23436154000	0.15202772160
Direct Impact	436.60554020800	7653.07679215000	1.89111646012
Direct Impact	2646.37969347000	78637.35040600000	19.43171246960
Direct Impact	3254.02869244000	661779.00558900000	163.52915362300

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Direct Impact	113.11181360800	615.23438836000	0.15202772823
Direct Impact	113.11181199400	615.23438828000	0.15202772821
Direct Impact	267.53815637000	2877.88302960000	0.71114038385
Direct Impact	169.32520634500	1230.33154851000	0.30402154663
Direct Impact	113.11176362100	615.23438851100	0.15202772827
Direct Impact	113.11176534300	615.23438833100	0.15202772822
Direct Impact	169.32522083100	1230.33154836000	0.30402154659
Direct Impact	6531.69549743000	2019330.56734000000	498.98745015100
Direct Impact	113.11176298600	615.23438841000	0.15202772824
Direct Impact	273.75090823100	3424.04760209000	0.84610058888
Direct Impact	1995.44900308000	48664.25084180000	12.02519826810
Direct Impact	224.41123245700	2419.82812368000	0.59795255159
Direct Impact	224.41114200500	2419.82812341000	0.59795255152
Direct Impact	113.11175863200	615.23436157100	0.15202772161
Direct Impact	113.11176630700	615.23438856700	0.15202772828
Direct Impact	446.33341294100	10289.90351140000	2.54269053245
Direct Impact	3022.55450372000	565119.22621500000	139.64400196800
Direct Impact	531.45291215600	12690.91292320000	3.13599287905
Direct Impact	224.41112536200	2419.82812327000	0.59795255149
Direct Impact	414.06534773700	8591.43257258000	2.12298922320
Direct Impact	344.20596356000	5028.73094553000	1.24262647859
Direct Impact	631.44152252200	23388.48023420000	5.77941933021
Direct Impact	318.99929066300	4378.13483036000	1.08186067737
Direct Impact	3252.00704095000	660748.62946500000	163.27454213800
Direct Impact	4609.54011649000	1181505.74699000000	291.95642831500
Direct Impact	169.32554120700	1230.33154860000	0.30402154665
Direct Impact	8979.59704328000	3125736.68289000000	772.38635539200
Direct Impact	521.69552456000	5137.39612033000	1.26947822806
Direct Impact	1226.05503920000	47266.09091010000	11.67970542480
Direct Impact	503.67468642600	6308.78976295000	1.55893590097
Direct Impact	120.00440401400	900.00000000900	0.22239484332
Direct Impact	226.61734552400	1856.86832437000	0.45884215563
Direct Impact	4836.11295419000	1298824.38982000000	320.94649630600
Direct Impact	263.78829103900	3038.87305930000	0.75092188655
Direct Impact	113.11175623500	615.23438842600	0.15202772824
Direct Impact	731.11966457900	29908.06584920000	7.39044402062
Direct Impact	1913.67136001000	54758.46684370000	13.53111183800
Direct Impact	113.11179556100	615.23438846900	0.15202772825
Direct Impact	169.32463887700	1230.33154820000	0.30402154655
Direct Impact	530.34591286500	13827.67888660000	3.41689386608
Direct Impact	113.11163823300	615.23438829500	0.15202772821
Direct Impact	113.11163743300	615.23438851500	0.15202772827
Direct Impact	308.52200852400	3742.21150793000	0.92472060220
Direct Impact	113.11178661000	615.23436160800	0.15202772162
Direct Impact	120.00440057800	900.00000000400	0.22239484332

Direct Impact	113.11178970300	615.23438837000	0.15202772823
Direct Impact	113.11174924100	615.23438854500	0.15202772827
Direct Impact	113.11178433400	615.23436153400	0.15202772160
Direct Impact	113.11163292900	615.23438828600	0.15202772821
Direct Impact	579.08661982600	5798.75285934000	1.43290303734
Direct Impact	113.11162858800	615.23438840800	0.15202772824
Direct Impact	713.09931888100	17776.03724690000	4.39255446486
Direct Impact	388.34388195500	6390.04684804000	1.57901496398
Direct Impact	113.11178805200	615.23438847500	0.15202772826
Direct Impact	209.44452234600	2390.62492690000	0.59073628451
Direct Impact	113.11174748300	615.23438841600	0.15202772824
Direct Impact	212.05404630700	2110.61799749000	0.52154506540
Direct Impact	113.11178047800	615.23438847300	0.15202772826
Direct Impact	169.66270218000	1215.14977604000	0.30027004895
Direct Impact	345.53922183800	3169.74905578000	0.78326204959
Direct Impact	113.10238628100	615.23438067900	0.15202772633
Direct Impact	316.92391795600	5789.01929196000	1.43049782046
Direct Impact	170.42694904600	1230.33149899000	0.30402153439
Direct Impact	113.11178774100	615.23438834600	0.15202772822
Direct Impact	120.00439719900	899.99999995800	0.22239484331
Direct Impact	113.10252450100	615.23436911700	0.15202772347
Direct Impact	2889.47976789000	72546.84678110000	17.92671624810
Direct Impact	113.11178696600	615.23438841000	0.15202772824
Direct Impact	313.59899754400	4725.52213984000	1.16770195100
Direct Impact	169.66275359500	1215.14960136000	0.30027000578
Direct Impact	576.06039972600	10107.29689550000	2.49756745497
Direct Impact	113.10241234900	615.23438062500	0.15202772632
Direct Impact	1764.66199643000	46428.33578830000	11.47269162580
Direct Impact	342.08155360800	4897.25082629000	1.21013703357
Direct Impact	3227.83886048000	651180.52469800000	160.91021195900
Direct Impact	113.10238205100	615.23438055400	0.15202772630
Direct Impact	113.11177988200	615.23438849900	0.15202772826
Direct Impact	113.11177932100	615.23438854400	0.15202772827
Direct Impact	3817.73583032000	203968.18222700000	50.40163547650
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Direct Impact	113.11177834100	615.23438842500	0.15202772824
Direct Impact	3232.05500026000	652828.79393900000	161.31750815900
Direct Impact	113.11177898300	615.23438860000	0.15202772829
Direct Impact	113.11177365600	615.23438845700	0.15202772825
Direct Impact	549.71446594900	15968.36944070000	3.94587002205
Direct Impact	169.32602526900	1230.33154864000	0.30402154666
Direct Impact	113.11177506200	615.23438846000	0.15202772825
Direct Impact	327.11500888800	4406.56237220000	1.08888527594
Direct Impact	1934.25989809000	74055.93331580000	18.29961965190
Direct Impact	113.11174607100	615.23438854600	0.15202772827
Direct Impact	169.32631694100	1230.33154875000	0.30402154669

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Direct Impact	376.96451908700	4796.24032462000	1.18517679502
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Direct Impact	113.11176575800	615.23438845400	0.15202772825
Direct Impact	212.05204464200	2110.61799767000	0.52154506545
Direct Impact	113.10240509500	615.23436933700	0.15202772353
Direct Impact	212.19107773700	2085.50023865000	0.51533833202
Direct Impact	112.27574214200	576.56253561800	0.14247170530
Direct Impact	170.88420426800	1215.14961476000	0.30027000910
Direct Impact	269.91578446000	2675.14360969000	0.66104238215
Direct Impact	725.28170963200	13156.47483420000	3.25103573266
Direct Impact	113.11176330400	615.23438849600	0.15202772826
Direct Impact	12234.37509010000	1699012.97067000000	419.83524823600
Direct Impact	113.10252817100	615.23438081800	0.15202772636
Direct Impact	170.88439502500	1215.14961462000	0.30027000906
Direct Impact	213.07063256100	2132.39146896000	0.52692540737
Direct Impact	490.08016068300	14743.63978490000	3.64323273327
Direct Impact	4826.28768353000	1294575.08338000000	319.89646981700
Direct Impact	332.69734389900	4683.47272656000	1.15731131469
Direct Impact	113.11176035900	615.23436154500	0.15202772160
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Direct Impact	4749.71956756000	1249387.05730000000	308.73026539300
Direct Impact	113.11172745300	615.23438856600	0.15202772828
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Direct Impact	3422.10201017000	722331.59948600000	178.49202543700
Direct Impact	16095.08894010000	6476119.97973000000	1600.28409802000
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Direct Impact	8221.69559870000	2704506.75419000000	668.29817317500
Direct Impact	4922.26658657000	1181300.14837000000	291.90562379100
Direct Impact	169.32773217900	1230.33154905000	0.30402154676
Direct Impact	263.50285186100	3039.09331211000	0.75097631220
Direct Impact	113.10245100400	615.23438065500	0.15202772632
Direct Impact	3025.93367873000	570935.50976500000	141.08123693400
Direct Impact	3080.74832386000	592975.18371700000	146.52735897300
Direct Impact	4869.28432781000	1327589.21887000000	328.05444036100
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Direct Impact	113.10244900200	615.23436919700	0.15202772349
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Direct Impact	11034.66593240000	808886.88869300000	199.88030319400
Direct Impact	4865.72961901000	1315446.74790000000	325.05397044000
Direct Impact	3283.21822895000	673668.40050900000	166.46708709000
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Direct Impact	5007.18767669000	1395909.98785000000	344.93687004100
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Direct Impact	1207.60448834000	80391.55133190000	19.86518495860
Direct Impact	212.05283304800	2110.61799923000	0.52154506583
Direct Impact	113.11157021600	615.23438861800	0.15202772829
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Direct Impact	113.11157169600	615.23438881400	0.15202772834
Direct Impact	113.11157111900	615.23438863700	0.15202772830
Direct Impact	113.11156839500	615.23438868700	0.15202772831
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Direct Impact	120.00431509100	899.99999984100	0.22239484328
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Direct Impact	642.01250617300	14792.59025230000	3.65532865717
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Direct Impact	113.11153983700	615.23438869200	0.15202772831
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Direct Impact	809.04686824600	40906.97151680000	10.10833280130
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Direct Impact	801.87371537000	40183.50031230000	9.92955917337
Direct Impact	170.87327756100	1215.14961587000	0.30027000937
Direct Impact	113.11206617800	615.23438928000	0.15202772846
Direct Impact	1616.52981899000	163320.10205000000	40.35727611840
Direct Impact	6435.57222047000	2589385.00493000000	639.85096940800
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Direct Impact	682.72727365900	23062.43922260000	5.69885284166
Direct Impact	8055.41430949000	3903269.80118000000	964.51897318900
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Direct Impact	3190.21543985000	636073.20060900000	157.17711087800
Direct Impact	113.11103758300	615.23438887200	0.15202772835
Direct Impact	327.35553280700	5051.08126326000	1.24814936238
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Direct Impact	113.11103640000	615.23438910400	0.15202772841
Direct Impact	170.87175553500	1215.14961574000	0.30027000934
Direct Impact	9513.19558843000	5013712.28741000000	1238.91528735000
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Direct Impact	170.86715391100	1215.14961640000	0.30027000950
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Direct Impact	379.02869915800	8178.24391333000	2.02088808194
Direct Impact	170.86710617200	1215.14961652000	0.30027000953
Direct Impact	273.75163346500	3424.04761949000	0.84610059318
Direct Impact	113.11301946600	615.23438966000	0.15202772855
Direct Impact	672.84576331100	25337.02558710000	6.26091537294
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Direct Impact	8062.59527898000	2599581.33553000000	642.37053757200
Direct Impact	113.10248504300	615.23438148200	0.15202772653
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Direct Impact	170.86857913800	1215.14961627000	0.30027000947
Direct Impact	113.11104711700	615.23438905100	0.15202772840
Direct Impact	169.33837832700	1230.33155075000	0.30402154718
Direct Impact	169.33810707400	1230.33155067000	0.30402154716
Direct Impact	3190.83219191000	636457.68352900000	157.27211867600
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Direct Impact	455.29814649400	12437.70542130000	3.07342394270
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Direct Impact	673.52056023000	12103.08239190000	2.99073679139
Direct Impact	413.24347777300	8754.08550768000	2.16318163877
Direct Impact	281.52764686600	3723.04684281000	0.91998491031
Direct Impact	3242.62056670000	656206.16039500000	162.15207358600
Direct Impact	113.10248908500	615.23438135900	0.15202772650
Direct Impact	113.11105078300	615.23438917700	0.15202772843
Direct Impact	112.28165872700	576.56246351900	0.14247168749
Direct Impact	113.11105037700	615.23438915100	0.15202772842
Direct Impact	226.64221172400	1856.86832872000	0.45884215670
Direct Impact	113.11105187400	615.23438913700	0.15202772842
Direct Impact	113.11103781600	615.23438905200	0.15202772840
Direct Impact	1907.01695907000	57157.14745330000	14.12383872500
Direct Impact	113.11104227000	615.23436099900	0.15202772147
Direct Impact	113.11104499500	615.23438915600	0.15202772842
Direct Impact	113.11103659700	615.23438932900	0.15202772847
Direct Impact	169.33829153600	1230.33155107000	0.30402154726
Direct Impact	113.11104816100	615.23438896800	0.15202772838
Direct Impact	985.75607101900	47054.44261520000	11.62740599220
Direct Impact	113.11104246700	615.23438913000	0.15202772842
Direct Impact	113.11104736700	615.23438910700	0.15202772841
Direct Impact	229.88935667900	1801.90172097000	0.44525961213
Direct Impact	483.92776143500	8046.70081954000	1.98838307556
Direct Impact	113.11105044500	615.23438914700	0.15202772842
Direct Impact	4083.73256815000	276064.38456600000	68.21699505760
Direct Impact	113.11104933200	615.23438898200	0.15202772838

Direct Impact	311.30527565100	3811.37624311000	0.94181158047
Direct Impact	1093.06032350000	33121.29788140000	8.18445094768
Direct Impact	518.54545269000	10963.42929950000	2.70912237925
Direct Impact	113.11103847900	615.23438914100	0.15202772842
Direct Impact	180.48407472100	1800.00000011000	0.44478968667
Direct Impact	113.11104469100	615.23438906100	0.15202772840
Direct Impact	113.11104377900	615.23438909700	0.15202772841
Direct Impact	247.06357105700	2718.58023086000	0.67177580500
Direct Impact	292.81765535000	5282.63862697000	1.30536843307
Direct Impact	173.44689721200	1045.89843361000	0.25844713141
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Direct Impact	169.33835559900	1230.33155069000	0.30402154717
Direct Impact	113.11104348100	615.23438905700	0.15202772840
Direct Impact	113.11104469100	615.23438908700	0.15202772841
Direct Impact	331.48110432700	5884.11915256000	1.45399750779
Direct Impact	113.11102797300	615.23438906700	0.15202772840
Direct Impact	113.11103773500	615.23438905200	0.15202772840
Direct Impact	782.99276306300	18716.06236260000	4.62483972967
Direct Impact	169.33829890600	1230.33155077000	0.30402154719
Direct Impact	170.86815573500	1215.14961633000	0.30027000948
Direct Impact	113.11103492700	615.23438914900	0.15202772842
Direct Impact	429.47566338500	6548.32991560000	1.61812756177
Direct Impact	348.27353823100	5497.64821881000	1.35849846028
Direct Impact	113.11103313200	615.23438913300	0.15202772842
Direct Impact	209.84996702800	1976.33068968000	0.48836194898
Direct Impact	113.11103777400	615.23438910100	0.15202772841
Direct Impact	224.40857455300	2419.82812865000	0.59795255282
Direct Impact	113.11103715500	615.23438913700	0.15202772842
Direct Impact	13916.67786210000	1028916.87658000000	254.25089728600
Direct Impact	113.11103327700	615.23438912900	0.15202772842
Direct Impact	1946.32404420000	70417.83686490000	17.40062644060
Direct Impact	6428.02839411000	1936147.38021000000	478.43243696200
Direct Impact	113.11102954800	615.23438915700	0.15202772842
Direct Impact	361.05074109200	6931.98239291000	1.71293015352
Direct Impact	5113.90970881000	244090.03147300000	60.31596033940
Direct Impact	113.11102938800	615.23438901700	0.15202772839
Direct Impact	212.05698371800	2110.61800297000	0.52154506676
Direct Impact	721.04545051800	18594.79978520000	4.59487509423
Direct Impact	1249.63913921000	41202.17909630000	10.18128018290
Direct Impact	113.11102900900	615.23438927500	0.15202772845
Direct Impact	4827.11013366000	1293523.06417000000	319.63651020900
Direct Impact	2817.27725078000	485850.70032500000	120.05632264000
Direct Impact	353.87812911900	5499.04151499000	1.35884275127
Direct Impact	392.80733772600	4663.22204920000	1.15230726333
Direct Impact	113.10248739100	615.23436852400	0.15202772333

Direct Impact	113.13917464200	615.53651399900	0.15210238510
Direct Impact	171.87222798600	1045.89828750000	0.25844709531
Direct Impact	273.81497405200	3426.48521458000	0.84670293604
Direct Impact	364.64579206000	5202.23207729000	1.28549954194
Direct Impact	113.13917457000	615.53651426600	0.15210238517
Direct Impact	113.12632515800	615.53649571900	0.15210238058
Direct Impact	287.82697891400	4265.33218917000	1.05398653769
Direct Impact	937.72069777400	17800.83871180000	4.39868304031
Direct Impact	120.00446794600	899.99999996900	0.22239484331
Direct Impact	120.00446753900	900.00000010500	0.22239484335
Direct Impact	209.12347768400	2390.62502724000	0.59073630930
Direct Impact	511.66092652900	12285.13219400000	3.03572227718
Direct Impact	120.00446742000	899.99999991600	0.22239484330
Direct Impact	169.33901615900	1230.33155104000	0.30402154725
Direct Impact	112.28758114000	576.56253486900	0.14247170512
Direct Impact	327.65780331200	4043.99859540000	0.99929381557
Direct Impact	169.29233085400	1228.82093842000	0.30364826674
Direct Impact	113.12632537700	615.53649563600	0.15210238056
Direct Impact	2545.50892061000	192170.95429500000	47.48647696810
Direct Impact	120.00446623300	900.00000010200	0.22239484335
Direct Impact	112.76540004100	576.56249573800	0.14247169545
Direct Impact	4871.07301539000	1314146.06447000000	324.73256456400
Direct Impact	113.13916763700	615.53651398200	0.15210238509
Direct Impact	6446.76063971000	1940599.65677000000	479.53261846100
Direct Impact	6353.31601911000	2521982.55142000000	623.19546042300
Direct Impact	170.86700905600	1215.14961661000	0.30027000955
Direct Impact	475.14986838300	6384.68558194000	1.57769016627
Direct Impact	169.33914110900	1230.33155087000	0.30402154721
Direct Impact	169.33910310900	1230.33155076000	0.30402154718
Direct Impact	113.10250642800	615.23438141100	0.15202772651
Direct Impact	113.11095794800	615.23438907200	0.15202772840
Direct Impact	245.67785151900	2879.92873246000	0.71164588803
Direct Impact	169.33916339700	1230.33155096000	0.30402154723
Direct Impact	35014.15106660000	###################	7677.60204584000
Direct Impact	14234.83254850000	1137375.64864000000	281.05164352900
Direct Impact	2628.91351291000	102620.72951500000	25.35813451320
Direct Impact	113.11095741100	615.23438924400	0.15202772845
Direct Impact	6421.89125887000	2567375.44296000000	634.41228820200
Direct Impact	120.00410446800	900.00000008400	0.22239484334
Direct Impact	2562.55485127000	110164.46247900000	27.22223152500
Direct Impact	113.11092323100	615.23438921400	0.15202772844
Direct Impact	113.11092272600	615.23438927700	0.15202772845
Direct Impact	229.88554602800	1801.90172147000	0.44525961225
Direct Impact	3218.84197843000	647260.34419600000	159.94151426100
Direct Impact	113.11092154000	615.23438914500	0.15202772842
Direct Impact	113.11092092300	615.23438917400	0.15202772843
Direct Impact	290.13956802300	2424.53778005000	0.59911633302

Direct Impact	419.34827727300	5899.32918543000	1.45775598877
Direct Impact	4739.45544221000	901074.07100900000	222.66025204700
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Direct Impact	4817.57272633000	1294401.64578000000	319.85361245300
Direct Impact	6438.34695117000	2590747.41431000000	640.18762809800
Direct Impact	9636.65161843000	4540321.21701000000	1121.93780631000
Direct Impact	478.28866783300	9329.77071270000	2.30543655096
Direct Impact	762.03505303000	16203.30368940000	4.00392353919
Direct Impact	113.11090476500	615.23438923900	0.15202772845
Direct Impact	10398.87882840000	3803336.97764000000	939.82503470900
Direct Impact	113.11089720400	615.23438903800	0.15202772840
Direct Impact	169.34062242000	1230.33155125000	0.30402154730
Direct Impact	256.53924790900	3963.24233987000	0.97933851024
Direct Impact	213.06360548100	2132.39147518000	0.52692540891
Direct Impact	113.11089583000	615.23438917700	0.15202772843
Direct Impact	169.34065506000	1230.33155130000	0.30402154732
Direct Impact	113.11089131500	615.23438915200	0.15202772842
Direct Impact	113.11089082000	615.23438932400	0.15202772847
Direct Impact	946.63813078700	27735.37699950000	6.85356091361
Direct Impact	213.06358891100	2132.39147510000	0.52692540889
Direct Impact	24076.66164240000	###################	4897.27630928000
Direct Impact	1540.42561601000	88104.04650440000	21.77098402030
Direct Impact	4851.40091664000	1306105.13028000000	322.74560645500
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Direct Impact	4845.37181467000	1307083.03104000000	322.98725099600
Direct Impact	3952.83313998000	630743.14275400000	155.86002489800
Direct Impact	4775.03017715000	1268366.23769000000	313.42012300300
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Direct Impact	9642.46722299000	3710625.53991000000	916.91553952100
Direct Impact	3238.21846124000	655341.28896000000	161.93835920000
Direct Impact	113.11093443100	615.23438936900	0.15202772848
Direct Impact	789.44063679300	30518.51980170000	7.54129047741
Direct Impact	320.94120798100	4807.44609352000	1.18794580082
Direct Impact	113.13870238700	615.53651422900	0.15210238516
Direct Impact	563.26174070200	15802.66213330000	3.90492285465
Direct Impact	502.08625645900	10349.80181080000	2.55749172457
Direct Impact	926.96594746300	18974.01162280000	4.68858038002
Direct Impact	261.91868262300	2779.26606635000	0.68677160152
Direct Impact	113.13870153800	615.53651430600	0.15210238517
Direct Impact	712.09522175600	14435.91088020000	3.56719126487
Direct Impact	240.93884024100	2699.99999990000	0.66718452994
Direct Impact	120.00434658900	900.00000007300	0.22239484334
Direct Impact	180.47157590100	1800.00000015000	0.44478968668
Direct Impact	113.12658936300	615.53650281800	0.15210238234
Direct Impact	20982.49864880000	###################	2732.02085928000
Direct Impact	1608.26371169000	161655.50920400000	39.94594626800
Direct Impact	113.11123709700	615.23438940500	0.15202772849

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Direct Impact	4825.87209655000	1293843.15879000000	319.71560731100
Direct Impact	113.11123613300	615.23438961700	0.15202772854
Direct Impact	641.95747342500	17504.61173700000	4.32548376072
Direct Impact	113.11123515400	615.23438947600	0.15202772850
Direct Impact	113.11123146700	615.23436049500	0.15202772134
Direct Impact	229.87660540000	1801.90172259000	0.44525961253
Direct Impact	3211.17535672000	644462.15717700000	159.25006719000
Direct Impact	350.43864850100	4998.87527066000	1.23524898066
Direct Impact	406.19664809100	7236.99048072000	1.78829929341
Direct Impact	213.06331831200	2132.39147615000	0.52692540915
Direct Impact	3185.26241459000	634094.30135500000	156.68811422300
Direct Impact	7502.46572395000	1165960.65955000000	288.11515355400
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Direct Impact	6435.37969747000	2586301.98164000000	639.08913776100
Direct Impact	113.11090559200	615.23438934600	0.15202772847
Direct Impact	348.27512295200	5497.64821916000	1.35849846037
Direct Impact	113.11090291100	615.23438950500	0.15202772851
Direct Impact	113.11089941100	615.23436045600	0.15202772133
Direct Impact	169.34430928900	1230.33155198000	0.30402154748
Direct Impact	1611.94372496000	162378.12695400000	40.12450900280
Direct Impact	935.15502882300	23224.77935310000	5.73896796154
Direct Impact	363.57729279100	7672.00010814000	1.89579251334
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Direct Impact	1259.03248328000	50111.75185920000	12.38288355920
Direct Impact	7079.25964846000	3103780.24335000000	766.96080102300
Direct Impact	38536.44029900000	###################	5285.47494801000
Direct Impact	169.34855677200	1230.33128755000	0.30402148214
Direct Impact	314.14225579400	5992.38299721000	1.48075008642
Direct Impact	623.13753724800	14920.86026710000	3.68702486812
Direct Impact	1004.53415597000	27260.51289400000	6.73621943766
Direct Impact	769.30882912200	33207.83843450000	8.20583558406
Direct Impact	113.11059938200	615.23438934200	0.15202772847
Direct Impact	113.11059877000	615.23438943700	0.15202772849
Direct Impact	226.65340488200	1856.86832970000	0.45884215695
Direct Impact	470.10846423000	7691.17356666000	1.90053037812
Direct Impact	212.17248610200	2085.50023796000	0.51533833185
Direct Impact	2409.50137849000	321237.46539700000	79.37950642860
Direct Impact	1609.65899529000	161921.54003500000	40.01168391820
Direct Impact	618.43807694600	19734.98968540000	4.87662215447
Direct Impact	113.11075862300	615.23438933300	0.15202772847
Direct Impact	113.11059064000	615.23438927200	0.15202772845
Direct Impact	169.34408647000	1230.33129024000	0.30402148281
Direct Impact	113.11059002100	615.23438930000	0.15202772846
Direct Impact	245.67939566500	2879.92873260000	0.71164588807
Direct Impact	113.11075359500	615.23438955400	0.15202772852

Direct Impact	212.03240521200	2110.61800651000	0.52154506763
Direct Impact	883.78686159600	34510.51183390000	8.52773319135
Direct Impact	212.02456223900	2110.61800612000	0.52154506753
Direct Impact	419.06356864600	10220.38314300000	2.52551167530
Direct Impact	276.79676284300	3446.61035987000	0.85167596774
Direct Impact	845.96087988700	31903.40901150000	7.88350405388
Direct Impact	113.11056861900	615.23438935300	0.15202772847
Direct Impact	247.04422154200	2718.58023271000	0.67177580545
Direct Impact	113.11056762200	615.23438953700	0.15202772852
Direct Impact	170.40646178200	1230.33149745000	0.30402153401
Direct Impact	251.84884773000	2245.30390421000	0.55482667776
Direct Impact	1586.39333470000	157286.60767700000	38.86636718970
Direct Impact	113.11056554400	615.23438943900	0.15202772849
Direct Impact	2318.61720349000	188125.98789100000	46.48694400170
Direct Impact	276.79696226300	3446.61015899000	0.85167591811
Direct Impact	212.02591828400	2110.61800650000	0.52154506763
Direct Impact	113.11275736800	615.23439037600	0.15202772873
Direct Impact	113.11275963900	615.23439037800	0.15202772873
Direct Impact	263.43237690500	3039.09332618000	0.75097631568
Direct Impact	113.10051235300	615.23437908600	0.15202772594
Direct Impact	113.11275669700	615.23439062500	0.15202772879
Direct Impact	113.11275348500	615.23439051000	0.15202772876
Direct Impact	3465.01731174000	147759.98713300000	36.51228798610
Direct Impact	19367.08951600000	7198149.42765000000	1778.70146018000
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Direct Impact	112.76276201800	576.56250387400	0.14247169746
Direct Impact	224.41009435600	2419.82813853000	0.59795255526
Direct Impact	291.36467023600	3851.01698339000	0.95160702072
Direct Impact	240.00819391500	3600.00000005000	0.88957937329
Direct Impact	339.33187387600	6091.00531904000	1.50512019288
Direct Impact	113.10109833300	615.23437992900	0.15202772614
Direct Impact	113.10109739800	615.23438000900	0.15202772616
Direct Impact	263.77325739600	3038.87307758000	0.75092189107
Direct Impact	169.35903243600	1230.33155783000	0.30402154893
Direct Impact	265.17140038600	3189.75679845000	0.78820607047
Direct Impact	169.35905031800	1230.33155771000	0.30402154890
Direct Impact	113.11200666900	615.23439031200	0.15202772871
Direct Impact	113.11200697700	615.23439045800	0.15202772875
Direct Impact	1379.49162702000	53151.17487350000	13.13394134250
Direct Impact	113.10109848500	615.23436984500	0.15202772365
Direct Impact	169.35921792800	1230.33155775000	0.30402154891
Direct Impact	171.87995092500	1045.89859293000	0.25844717078

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Direct Impact	113.11196325300	615.23435945300	0.15202772108
Direct Impact	2405.46378123000	320720.82239900000	79.25184116330
Direct Impact	113.11196876000	615.23439041500	0.15202772874
Direct Impact	6437.62359407000	2590174.64950000000	640.04609483100
Direct Impact	1703.67195518000	85262.73694680000	21.06888113820
Direct Impact	113.11197243400	615.23439042800	0.15202772874
Direct Impact	229.85576993900	1801.90229183000	0.44525975319
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Direct Impact	112.76225049400	576.56250397200	0.14247169748
Direct Impact	6026.12371208000	968461.54557500000	239.31205965600
Direct Impact	113.11196852600	615.23439041700	0.15202772874
Direct Impact	180.46737314400	1800.00000007000	0.44478968666
Direct Impact	113.11196714800	615.23439051700	0.15202772876
Direct Impact	113.11195261100	615.23439037300	0.15202772873
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Direct Impact	113.11195094000	615.23439046200	0.15202772875
Direct Impact	113.11196481300	615.23439047300	0.15202772875
Direct Impact	213.46892249200	2004.18782542000	0.49524559713
Direct Impact	255.09110797400	3031.19015116000	0.74902339860
Direct Impact	470.54503244200	12164.44768260000	3.00590048495
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Direct Impact	113.10110499200	615.23437000000	0.15202772369
Direct Impact	113.10110613100	615.23438007500	0.15202772618
Direct Impact	113.11219379500	615.23439052300	0.15202772876
Direct Impact	112.76170470300	576.56250412100	0.14247169752
Direct Impact	170.38964079800	1230.33150057000	0.30402153478
Direct Impact	112.76213277600	576.56249594000	0.14247169550
Direct Impact	113.10088108800	615.23437977400	0.15202772611
Direct Impact	170.85047119600	1215.14961841000	0.30027001000
Direct Impact	270.21122108000	2675.14359339000	0.66104237812
Direct Impact	509.51411421700	13006.92105830000	3.21408018982
Direct Impact	258.16871754800	3999.44928199000	0.98828544049
Direct Impact	362.23927482400	5805.84322170000	1.43465510404
Direct Impact	254.00529953100	3367.99612935000	0.83224996832
Direct Impact	113.11219376300	615.23439068000	0.15202772880
Direct Impact	249.64364538500	2565.22520986000	0.63388095403
Direct Impact	173.41720164200	1045.89843192000	0.25844713100
Direct Impact	265.80375127400	3189.75665355000	0.78820603466
Direct Impact	112.76167067000	576.56249610600	0.14247169554
Direct Impact	256.60238260200	2912.70929017000	0.71974614025
Direct Impact	113.11219159700	615.23439042900	0.15202772874

Direct Impact	434.60487106800	7603.84295309000	1.87895051354
Direct Impact	501.87529208100	10357.99089980000	2.55951529253
Direct Impact	169.36186757800	1230.33155882000	0.30402154917
Direct Impact	170.85034317800	1215.14961832000	0.30027000998
Direct Impact	113.11219042000	615.23439057300	0.15202772877
Direct Impact	113.11219043900	615.23439057000	0.15202772877
Direct Impact	170.85031307000	1215.14961864000	0.30027001005
Direct Impact	4428.94282938000	153834.92420800000	38.01343762940
Direct Impact	212.97507882100	2132.39148499000	0.52692541134
Direct Impact	200.24510247500	2366.01564397000	0.58465519826
Direct Impact	113.11195134600	615.23439047000	0.15202772875
Direct Impact	291.39796633500	5004.03931751000	1.23652504443
Direct Impact	262.47923580300	3294.14066341000	0.81399988524
Direct Impact	113.11219157300	615.23439054800	0.15202772877
Direct Impact	113.11219119300	615.23439056100	0.15202772877
Direct Impact	1368.36046294000	43397.65706340000	10.72379460340
Direct Impact	224.41039311200	2419.82813967000	0.59795255554
Direct Impact	212.03685111700	2110.61800867000	0.52154506816
Direct Impact	112.29029105700	576.56246340700	0.14247168746
Direct Impact	275.56797989000	3437.29219592000	0.84937339929
Direct Impact	170.85048787300	1215.14975894000	0.30027004472
Direct Impact	113.10109507300	615.23436988400	0.15202772366
Direct Impact	120.00406854600	899.99999992700	0.22239484330
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Direct Impact	120.00406844000	899.99999999500	0.22239484332
Direct Impact	113.11194064100	615.23439048800	0.15202772875
Direct Impact	73587.26177820000	8171393.98124000000	2019.19542685000
Direct Impact	113.11194235400	615.23439042400	0.15202772874
Direct Impact	412.79617075700	7118.11783978000	1.75892522413
Direct Impact	169.36054349400	1230.33155836000	0.30402154906
Direct Impact	113.11194155600	615.23439043800	0.15202772874
Direct Impact	169.36056910500	1230.33155802000	0.30402154898
Direct Impact	170.85328089400	1215.14975966000	0.30027004490
Direct Impact	113.11047050200	615.23438964600	0.15202772855
Direct Impact	3808.79059972000	144374.60296000000	35.67574133860
Direct Impact	113.11047097400	615.23438977200	0.15202772858
Direct Impact	169.35008374900	1230.33155281000	0.30402154769
Direct Impact	169.36059730500	1230.33155799000	0.30402154897
Direct Impact	170.85033000300	1215.14961841000	0.30027001000
Direct Impact	169.69223067500	1215.14959499000	0.30027000421
Direct Impact	113.10248447500	615.23438200600	0.15202772666
Direct Impact	112.76190021200	576.56249599400	0.14247169551
Direct Impact	580.84168193300	12924.82566230000	3.19379397567
Direct Impact	600.07424793000	15706.21454190000	3.88109013578
Direct Impact	226.68597100000	1856.86834865000	0.45884216163
Direct Impact	1046.44989757000	33919.87751700000	8.38178427316
Direct Impact	2009.11506283000	242219.16540000000	59.85365926490

Direct Impact	113.11193574000	615.23439050500	0.15202772876
Direct Impact	113.11193278900	615.23435953100	0.15202772110
Direct Impact	324.44090985300	5322.09999159000	1.31511954863
Direct Impact	4591.95642871000	706543.36992300000	174.59066894800
Direct Impact	112.76179089900	576.56249603600	0.14247169552
Direct Impact	5984.11093122000	642126.86523600000	158.67300398400
Direct Impact	113.11192140100	615.23439036400	0.15202772872
Direct Impact	1796.58023927000	55983.46298180000	13.83381497600
Direct Impact	358.74131316600	5909.59537774000	1.46029282013
Direct Impact	120.00405825100	899.99999992500	0.22239484330
Direct Impact	113.11192909400	615.23439045200	0.15202772874
Direct Impact	169.36098403200	1230.33155829000	0.30402154904
Direct Impact	113.11192458400	615.23439050600	0.15202772876
Direct Impact	113.11192505200	615.23439035900	0.15202772872
Direct Impact	113.11192555100	615.23439055000	0.15202772877
Direct Impact	113.11192531800	615.23439055700	0.15202772877
Direct Impact	9669.70171199000	3904139.65929000000	964.73391980900
Direct Impact	112.29061266800	576.56246347100	0.14247168748
Direct Impact	170.84959995700	1215.14961847000	0.30027001001
Direct Impact	113.11191658000	615.23439025700	0.15202772870
Direct Impact	112.76162297200	576.56250381700	0.14247169745
Direct Impact	112.29069449100	576.56246339100	0.14247168746
Direct Impact	113.11189331600	615.23439048000	0.15202772875
Direct Impact	14741.61672330000	2522619.78811000000	623.35292503800
Direct Impact	113.11190723700	615.23439055500	0.15202772877
Direct Impact	113.11190639400	615.23439051700	0.15202772876
Direct Impact	113.11190038200	615.23435955600	0.15202772111
Direct Impact	113.11191379900	615.23439051900	0.15202772876
Direct Impact	12556.24238890000	2466608.60540000000	609.51226036700
Direct Impact	213.47825524400	2004.18772656000	0.49524557270
Direct Impact	4799.60387764000	799855.18429300000	197.64852043300
Direct Impact	927.52712648900	18886.28269930000	4.66690209090
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Direct Impact	120.00405202000	900.00000000200	0.22239484332
Direct Impact	113.11190137000	615.23439046600	0.15202772875
Direct Impact	113.11190167000	615.23439055500	0.15202772877
Direct Impact	1125.81741847000	38080.18255480000	9.40981803655
Direct Impact	1207.67759093000	52907.39427860000	13.07370184560
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Direct Impact	4842.51201001000	1300202.88373000000	321.28712956900
Direct Impact	113.11190296900	615.23435943700	0.15202772108
Direct Impact	162.76244414900	1255.07815242000	0.31013656562
Direct Impact	113.10108736400	615.23437003400	0.15202772370
Direct Impact	120.00404995900	900.00000004600	0.22239484333
Direct Impact	113.10108850200	615.23438010900	0.15202772619
Direct Impact	170.38965186200	1230.33150020000	0.30402153469
Direct Impact	113.11189800800	615.23439047000	0.15202772875

Direct Impact	302.73938566600	3930.15910292000	0.97116346435
Direct Impact	775.83613451400	20207.41530810000	4.99336106816
Direct Impact	212.03701497100	2110.61800913000	0.52154506828
Direct Impact	113.11190315700	615.23439050100	0.15202772876
Direct Impact	170.84904129500	1215.14961865000	0.30027001006
Direct Impact	113.11190525100	615.23439051400	0.15202772876
Direct Impact	774.64877089700	24293.54422430000	6.00306551273
Direct Impact	229.85036461500	1801.90172473000	0.44525961306
Direct Impact	113.10110378100	615.23438012700	0.15202772619
Direct Impact	113.11187715500	615.23439038200	0.15202772873
Direct Impact	113.11189639900	615.23439058400	0.15202772878
Direct Impact	287.56624956600	4095.29769288000	1.01197009862
Direct Impact	113.11190481600	615.23439037900	0.15202772873
Direct Impact	299.55049845700	5400.00000005000	1.33436905994
Direct Impact	1008.44931551000	51025.34985950000	12.60863854150
Direct Impact	113.11226586000	615.23439052300	0.15202772876
Direct Impact	213.08800413200	2132.39148212000	0.52692541063
Direct Impact	113.11190430500	615.23439056000	0.15202772877
Direct Impact	169.36176172500	1230.33155817000	0.30402154901
Direct Impact	113.11189940100	615.23439053000	0.15202772876
Direct Impact	412.38822501600	5217.53928866000	1.28928203624
Direct Impact	1164.56047414000	36138.17453970000	8.92993740517
Direct Impact	113.11189307300	615.23439046900	0.15202772875
Direct Impact	113.11189224400	615.23439056800	0.15202772877
Direct Impact	1405.98052825000	41914.03523340000	10.35718366520
Direct Impact	113.11189169000	615.23439049000	0.15202772875
Direct Impact	113.11190231100	615.23439059500	0.15202772878
Direct Impact	113.11190138700	615.23439060300	0.15202772878
Direct Impact	113.10110252100	615.23436982100	0.15202772365
Direct Impact	120.00404243400	899.99999988600	0.22239484329
Direct Impact	120.00404233900	900.00000000000	0.22239484332
Direct Impact	163.17564087400	1255.07812535000	0.31013655894
Direct Impact	112.76132093000	576.56249601800	0.14247169552
Direct Impact	443.05044101800	7331.83617439000	1.81173617473
Direct Impact	58609.22558400000	4695796.09533000000	1160.35648543000
Direct Impact	112.29093710600	576.56246327300	0.14247168743
Direct Impact	113.11186980000	615.23439052700	0.15202772876
Direct Impact	113.11188628400	615.23439059000	0.15202772878
Direct Impact	898.65518784400	48599.99999950000	12.00932153920
Direct Impact	257.25604239000	2964.08372677000	0.73244104001
Direct Impact	18722.60105870000	1502690.07202000000	371.32280347400
Direct Impact	7094.61074265000	2578100.12775000000	637.06241552900
Direct Impact	120.00403590500	900.00000004400	0.22239484333
Direct Impact	170.84748639600	1215.14961891000	0.30027001012
Direct Impact	113.10108344900	615.23436985900	0.15202772366
Direct Impact	1317.53813424000	84892.19134870000	20.97731732680
Direct Impact	630.15293163700	20756.57977070000	5.12906256219

Direct Impact	755.62797288800	27718.75461270000	6.84945343236
Direct Impact	113.13723584200	615.53651478900	0.15210238529
Direct Impact	4229.15939705000	387108.04187800000	95.65648035730
Direct Impact	537.74606083300	9079.68275275000	2.24363847022
Direct Impact	113.13723470700	615.53651494600	0.15210238533
Direct Impact	292.53360985900	4372.09462194000	1.08036810937
Direct Impact	324.01383731200	6060.47099123000	1.49757499616
Direct Impact	3691.80643090000	190265.42472700000	47.01561035730
Direct Impact	4847.78797203000	1302494.06454000000	321.85329267800
Direct Impact	1652.07834253000	170042.16898700000	42.01833503300
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Direct Impact	1686.20768504000	176827.08930900000	43.69492535740
Direct Impact	1163.04203610000	65320.62377790000	16.14107765630
Direct Impact	4461.50614397000	444151.09601700000	109.75212601000
Direct Impact	226.55572374300	1855.30966741000	0.45845700310
Direct Impact	3192.57547098000	636710.46645500000	157.33458269700
Direct Impact	1248.82560775000	41477.35204390000	10.24927689910
Direct Impact	1194.40545674000	26152.16274170000	6.46234015047
Direct Impact	113.10108045700	615.23436990000	0.15202772367
Direct Impact	169.69862228400	1215.14977321000	0.30027004825
Direct Impact	404.36331670300	8802.91106477000	2.17524669668
Direct Impact	120.00401859000	899.99999991000	0.22239484330
Direct Impact	113.11182444900	615.23435926800	0.15202772104
Direct Impact	179.54789032800	1800.00000013000	0.44478968667
Direct Impact	112.29161775400	576.56246320600	0.14247168741
Direct Impact	120.00401801500	899.99999982700	0.22239484328
Direct Impact	209.83027322900	1976.33069708000	0.48836195081
Direct Impact	269.42468284900	3192.18762895000	0.78880674177
Direct Impact	1366.25906503000	87794.14207580000	21.69440496820
Direct Impact	772.23157112200	19891.83872300000	4.91538039572
Direct Impact	229.84766531000	1801.90172536000	0.44525961321
Direct Impact	6536.07281525000	2668271.90428000000	659.34434676600
Direct Impact	8060.35175827000	1671706.26494000000	413.08761429900
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Direct Impact	6362.76482605000	2542244.41115000000	628.20227499900
Direct Impact	24176.99789180000	###################	2720.73981031000
Direct Impact	1155.92329241000	39690.58233650000	9.80775648893
Direct Impact	6392.79604205000	2526738.98595000000	624.37080099000
Direct Impact	6437.59325362000	2592397.14042000000	640.59528429700
Direct Impact	1608.13996498000	161627.74721300000	39.93908613090
Direct Impact	2828.42721218000	269234.80181700000	66.52936840720
Direct Impact	3852.84681165000	741976.43141500000	183.34636912500
Direct Impact	113.11097746300	615.23439037900	0.15202772873
Direct Impact	257.25649416600	2964.08372906000	0.73244104057
Direct Impact	3198.58675074000	639422.82635300000	158.00482142500

Direct Impact	113.11097748300	615.23439037300	0.15202772873
Direct Impact	112.29055809700	576.56246257100	0.14247168725
Direct Impact	180.46590945800	1800.00000016000	0.44478968668
Direct Impact	460.29269926100	9012.30780501000	2.22698975806
Direct Impact	4855.05466161000	1301919.75084000000	321.71137667000
Direct Impact	1637.95151674000	51416.84840810000	12.70537993970
Direct Impact	229.84661567000	1801.90172499000	0.44525961312
Direct Impact	670.06718237700	16840.88407940000	4.16147308469
Direct Impact	113.11032596500	615.23436009000	0.15202772124
Direct Impact	113.11032884500	615.23438998600	0.15202772863
Direct Impact	209.72584322700	1974.25703323000	0.48784953731
Direct Impact	659.34867538700	15564.96544960000	3.84618672496
Direct Impact	6939.62372333000	696511.19805800000	172.11166529200
Direct Impact	253.89872078000	2245.30287352000	0.55482642307
Direct Impact	265.13931169300	3189.75676901000	0.78820606320
Direct Impact	12021.71098430000	4501944.35364000000	1112.45467685000
Direct Impact	4824.88871902000	1292233.50211000000	319.31785248300
Direct Impact	818.59590593400	35889.92320990000	8.86859316562
Direct Impact	6442.79438179000	1945445.86029000000	480.73014143100
Direct Impact	3231.23849926000	652494.32500500000	161.23485908600
Direct Impact	2390.97382463000	318362.58114800000	78.66910705950
Direct Impact	3235.18896983000	654145.45054800000	161.64286109300
Direct Impact	411.97483652800	8860.21966247000	2.18940795958
Direct Impact	1202.72693431000	53302.60880030000	13.17136148080
Direct Impact	36816.11485150000	###################	4316.31607372000
Direct Impact	1607.38820699000	161477.86125700000	39.90204850440
Direct Impact	113.13683930500	615.53651488800	0.15210238532
Direct Impact	2260.49381459000	147116.92564400000	36.35338403150
Direct Impact	113.13683941100	615.53651495500	0.15210238534
Direct Impact	4849.30532523000	1300289.09872000000	321.30843375700
Direct Impact	113.11098191500	615.23439043100	0.15202772874
Direct Impact	113.11098585800	615.23439047400	0.15202772875
Direct Impact	113.11098386100	615.23439050900	0.15202772876
Direct Impact	500.79929260600	11716.83253690000	2.89529237362
Direct Impact	312.25410971000	4643.42694707000	1.14741578707
Direct Impact	944.43287839700	36804.51315030000	9.09459326171
Direct Impact	1235.71681368000	54186.07083360000	13.38966970350
Direct Impact	213.07046625000	2132.39148328000	0.52692541091
Direct Impact	113.11097886200	615.23439047600	0.15202772875
Direct Impact	334.24168327700	6004.99681171000	1.48386702787
Direct Impact	113.11097516400	615.23439048200	0.15202772875
Direct Impact	113.11097499500	615.23439041300	0.15202772874
Direct Impact	1560.89468887000	56305.48689070000	13.91338881680
Direct Impact	113.11097366700	615.23439049600	0.15202772876
Direct Impact	113.11097023000	615.23439050700	0.15202772876
Direct Impact	2993.00547525000	108549.78984800000	26.82323722850
Direct Impact	256.42458198900	2900.07513899000	0.71662417351

Direct Impact	269.93912896400	2675.14326989000	0.66104229819
Direct Impact	113.10174285500	615.23438126800	0.15202772648
Direct Impact	423.65370087100	9589.38335011000	2.36958823076
Direct Impact	289.65098679200	4640.62520942999	1.14672346262
Direct Impact	170.84434634300	1215.14961882000	0.30027001010
Direct Impact	433.94351791800	6776.49885058000	1.67450933348
Direct Impact	113.11047625200	615.23439027200	0.15202772870
Direct Impact	170.39292545300	1230.33149726000	0.30402153396
Direct Impact	3531.55677678000	137831.87519700000	34.05899809900
Direct Impact	113.13685151100	615.53651499000	0.15210238534
Direct Impact	3202.93882144000	640624.11465700000	158.30166623000
Direct Impact	4326.60736236000	329608.60839500000	81.44806091220
Direct Impact	1718.57189211000	55709.42202950000	13.76609798190
Direct Impact	3051.66415808000	112985.99554900000	27.91944753050
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Direct Impact	2084.25819370000	204934.00367200000	50.64029515290
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Direct Impact	113.10160445200	615.23436898400	0.15202772344
Direct Impact	112.75982621700	576.56249628900	0.14247169559
Direct Impact	173.41145247600	1045.89844302000	0.25844713374
Direct Impact	851.89750058700	26499.50026550000	6.54816912179
Direct Impact	169.70184122200	1215.14977794000	0.30027004942
Direct Impact	416.08160627000	6404.30187923000	1.58253745890
Direct Impact	802.33870514900	15560.30549430000	3.84503522492
Direct Impact	120.00387842500	899.99999995200	0.22239484331
Direct Impact	212.04779246200	2110.61801151000	0.52154506887
Direct Impact	169.36281286200	1230.33155750000	0.30402154885
Direct Impact	785.28231518800	19626.48275400000	4.84980950777
Direct Impact	1309.10937232000	78061.93663620000	19.28952463060
Direct Impact	170.84201259600	1215.14961934000	0.30027001023
Direct Impact	113.13753659700	615.53651539900	0.15210238545
Direct Impact	170.31470486500	1228.82088164000	0.30364825271
Direct Impact	113.13754260000	615.53651543100	0.15210238545
Direct Impact	169.59571890800	1214.03381090000	0.29999428796
Direct Impact	113.13753392300	615.53651527000	0.15210238541
Direct Impact	112.29359015400	576.56253710300	0.14247170567
Direct Impact	113.13671801900	615.53651507400	0.15210238536
Direct Impact	113.13671381400	615.53648302200	0.15210237744
Direct Impact	113.13671687000	615.53651504600	0.15210238536
Direct Impact	655.49836864400	13657.07599720000	3.37473697401
Direct Impact	299.55223997200	5399.99999953000	1.33436905981
Direct Impact	226.57045157500	1855.30967353000	0.45845700462
Direct Impact	438.43682220400	8536.93996882000	2.10952380756
Direct Impact	229.89393951500	1804.24662043000	0.44583904940
Direct Impact	342.85778078400	5583.69218466000	1.37976038729
Direct Impact	170.84050348400	1215.14975805000	0.30027004450
Direct Impact	328.71997432600	6310.08150774000	1.55925509806

Direct Impact	1835.60899462000	91863.70994470000	22.70001708890
Direct Impact	113.13753206300	615.53651537400	0.15210238544
Direct Impact	113.13753168000	615.53651520700	0.15210238540
Direct Impact	113.13752802400	615.53651550400	0.15210238547
Direct Impact	563.66309761400	12195.27381970000	3.01351778931
Direct Impact	113.13752883400	615.53651526700	0.15210238541
Direct Impact	379.88821948400	4556.51447921000	1.12593924855
Direct Impact	113.13752736300	615.53651529200	0.15210238542
Direct Impact	112.75683061200	576.56249537700	0.14247169536
Direct Impact	646.30327427100	16864.01095620000	4.16718786041
Direct Impact	24836.76011330000	###################	3821.96282974000
Direct Impact	113.13753357700	615.53651532000	0.15210238543
Direct Impact	299.55350568100	5399.99999979000	1.33436905987
Direct Impact	113.13753072100	615.53651527700	0.15210238542
Direct Impact	496.57906716900	10291.90823360000	2.54318591009
Direct Impact	262.32792613900	3035.98932464000	0.75020930020
Direct Impact	463.34036755000	10051.61435590000	2.48380799978
Direct Impact	6419.24037430000	2577309.33147000000	636.86700551200
Direct Impact	169.34527838300	1229.97793945000	0.30393416792
Direct Impact	113.13752388100	615.53648269600	0.15210237736
Direct Impact	120.00406820500	900.00000007500	0.22239484334
Direct Impact	3829.13314310000	586891.13522000000	145.02395784800
Direct Impact	227.72632122600	1802.65023114000	0.44544457302
Direct Impact	229.89288848600	1804.24662075000	0.44583904948
Direct Impact	113.13749294400	615.53651526200	0.15210238541
Direct Impact	113.13752058000	615.53651518300	0.15210238539
Direct Impact	169.33988176700	1229.97793734000	0.30393416740
Direct Impact	28689.96033140000	1943547.62171000000	480.26107646100
Direct Impact	170.83990529600	1215.14961968000	0.30027001031
Direct Impact	170.83989528400	1215.14961961000	0.30027001029
Direct Impact	324.68161071800	3918.36977903000	0.96825025898
Direct Impact	113.13748968700	615.53648274700	0.15210237738
Direct Impact	229.89272594500	1804.24662078000	0.44583904949
Direct Impact	424.00862371800	8978.95513912000	2.21874813483
Direct Impact	163.17140354400	1255.07812498000	0.31013655884
Direct Impact	113.13749279200	615.53651534900	0.15210238543
Direct Impact	120.00394295300	900.00000008700	0.22239484334
Direct Impact	113.13750236100	615.53651526100	0.15210238541
Direct Impact	113.13749324200	615.53651521900	0.15210238540
Direct Impact	169.34541176600	1229.97793979000	0.30393416801
Direct Impact	170.83982807700	1215.14961937000	0.30027001024
Direct Impact	815.14798009100	20405.23695470000	5.04224386162
Direct Impact	113.13749769700	615.53651546900	0.15210238546
Direct Impact	113.13749731200	615.53651527800	0.15210238542
Direct Impact	202.21177123700	1881.73818655000	0.46498763241
Direct Impact	112.75657369700	576.56250450200	0.14247169762
Direct Impact	113.12590723500	615.53649461400	0.15210238031

Direct Impact	113.13749769400	615.53651538100	0.15210238544
Direct Impact	169.34553031200	1229.97793951000	0.30393416794
Direct Impact	113.13749908000	615.53651543500	0.15210238545
Direct Impact	113.12590825600	615.53650353800	0.15210238251
Direct Impact	213.41251925100	2003.79642920000	0.49514888102
Direct Impact	313.19354110400	3812.96415178000	0.94220396125
Direct Impact	618.10986041400	20199.94437680000	4.99151496086
Direct Impact	113.12591787200	615.53649465900	0.15210238032
Direct Impact	246.65225879900	3255.21461555000	0.80438104933
Direct Impact	170.31386809200	1228.82072017000	0.30364821281
Direct Impact	170.83975187100	1215.14961953000	0.30027001027
Direct Impact	212.87579961800	2130.38648802000	0.52642996580
Direct Impact	120.00406101800	899.99999992300	0.22239484330
Direct Impact	2119.55842913000	62029.78725750000	15.32789424260
Direct Impact	269.47323114400	2716.85718500000	0.67135003109
Direct Impact	170.31388276000	1228.82072005000	0.30364821278
Direct Impact	113.12591509400	615.53649453600	0.15210238029
Direct Impact	537.83217416300	10238.98239260000	2.53010764996
Direct Impact	113.13749088800	615.53651530500	0.15210238542
Direct Impact	423.10503571300	6936.47870314000	1.71404121598
Direct Impact	757.76455929400	18070.23015400000	4.46525111539
Direct Impact	113.13750322200	615.53651523900	0.15210238541
Direct Impact	397.17429413000	5910.05042363000	1.46040526442
Direct Impact	2317.51376258000	71782.62867590000	17.73787384170
Direct Impact	2528.62395906000	130926.14304600000	32.35255452150
Direct Impact	1294.01489765000	86508.93569890000	21.37682355620
Direct Impact	113.13750148300	615.53651530500	0.15210238542
Direct Impact	113.12591406800	615.53649467300	0.15210238032
Direct Impact	113.12590423700	615.53649476300	0.15210238035
Direct Impact	1006.69394831000	35170.47336820000	8.69081323803
Direct Impact	120.00405879800	899.99999997800	0.22239484332
Direct Impact	707.70171486300	16514.73997880000	4.08088112229
Direct Impact	169.34555137400	1229.97793955000	0.30393416795
Direct Impact	113.13749966500	615.53651548100	0.15210238547
Direct Impact	170.83969825300	1215.14961972000	0.30027001032
Direct Impact	113.12590584900	615.53650333400	0.15210238246
Direct Impact	170.31380191900	1228.82072006000	0.30364821279
Direct Impact	430.10534196700	6868.65551023000	1.69728174002
Direct Impact	113.13670501800	615.53651512700	0.15210238538
Direct Impact	170.83966509300	1215.14961974000	0.30027001033
Direct Impact	226.57178843300	1855.30891777000	0.45845681787
Direct Impact	799.99793807700	15700.90605810000	3.87977838087
Direct Impact	169.34564491600	1229.97765751000	0.30393409826
Direct Impact	113.13749874400	615.53651537700	0.15210238544
Direct Impact	169.59675126500	1214.03396876000	0.29999432697
Direct Impact	113.13748961500	615.53651520500	0.15210238540
Direct Impact	113.13749451600	615.53651543400	0.15210238545

Direct Impact	113.13748715100	615.53651541700	0.15210238545
Direct Impact	113.13750334900	615.53651534700	0.15210238543
Direct Impact	113.13750455100	615.53651538600	0.15210238544
Direct Impact	278.47728799900	4086.83202654000	1.00987818691
Direct Impact	170.83963493900	1215.14961958000	0.30027001029
Direct Impact	113.13749101600	615.53651536400	0.15210238544
Direct Impact	113.13749600500	615.53648263300	0.15210237735
Direct Impact	113.13749212300	615.53651535500	0.15210238543
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Direct Impact	213.13076819700	2133.49011782000	0.52719688942
Direct Impact	113.13750402200	615.53651558300	0.15210238549
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Direct Impact	6432.12793384000	2581880.17785000000	637.99648625000
Direct Impact	169.34568204600	1229.97765748000	0.30393409825
Direct Impact	113.13750502100	615.53651541700	0.15210238545
Direct Impact	113.13748890700	615.53651540600	0.15210238545
Direct Impact	113.13748852800	615.53651528000	0.15210238542
Direct Impact	170.83958118800	1215.14961957000	0.30027001029
Direct Impact	1978.69529799000	186300.00912100000	46.03573482120
Direct Impact	1941.41625226000	80371.66246250000	19.86027031200
Direct Impact	212.12203789600	2112.56808526000	0.52202694258
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Direct Impact	112.29565711100	576.56246344400	0.14247168747
Direct Impact	113.13749915000	615.53648263400	0.15210237735
Direct Impact	170.83956097800	1215.14975777000	0.30027004443
Direct Impact	6420.26535102000	2583005.70281000000	638.27460952500
Direct Impact	256.49966859900	3963.24233619000	0.97933850933
Direct Impact	373.00524439700	5610.85076258000	1.38647141804
Direct Impact	113.13750410100	615.53651527700	0.15210238541
Direct Impact	239.10777174100	2700.00000039000	0.66718453006
Direct Impact	120.00405645500	900.00000006500	0.22239484334
Direct Impact	113.13750345600	615.53651523300	0.15210238540
Direct Impact	113.13750134500	615.53651530300	0.15210238542
Direct Impact	304.44253257900	3647.45122713000	0.90130482686
Direct Impact	239.10774344100	2699.99999985000	0.66718452993
Direct Impact	275.54641668900	3437.29218572000	0.84937339677
Direct Impact	113.12590775700	615.53649472400	0.15210238034
Direct Impact	113.13749814500	615.53651533800	0.15210238543
Direct Impact	1771.27825418000	65339.95411320000	16.14585428620
Direct Impact	113.13748886200	615.53651548800	0.15210238547
Direct Impact	113.13749998200	615.53651526300	0.15210238541
Direct Impact	229.89183608900	1804.24662061000	0.44583904945
Direct Impact	113.12590311600	615.53650333900	0.15210238247
Direct Impact	2469.55486284000	84048.95724570000	20.76894964210
Direct Impact	350.98677752900	7537.50347038000	1.86255767036
Direct Impact	113.13670056000	615.53651521000	0.15210238540

Direct Impact	113.13750119200	615.53651534500	0.15210238543
Direct Impact	212.14481066600	2112.56808588000	0.52202694274
Direct Impact	113.13748857700	615.53651532400	0.15210238543
Direct Impact	113.13748876800	615.53651535300	0.15210238543
Direct Impact	113.12716622900	615.53649272200	0.15210237984
Direct Impact	169.34578407500	1229.97765734000	0.30393409821
Direct Impact	292.74698025700	3651.28636877000	0.90225251100
Direct Impact	113.12659388500	615.53650452900	0.15210238276
Direct Impact	113.13748545200	615.53651527600	0.15210238541
Direct Impact	170.83934911100	1215.14961973000	0.30027001032
Direct Impact	2308.86486919000	246836.03352400000	60.99451222390
Direct Impact	113.12658933700	615.53649356200	0.15210238005
Direct Impact	5324.88409512000	193010.61088700000	47.69396063040
Direct Impact	170.83936934400	1215.14961954000	0.30027001028
Direct Impact	267.40945482300	2878.74479242000	0.71135333008
Direct Impact	229.89163814500	1804.24662049000	0.44583904942
Direct Impact	1422.28194991000	46800.21389260000	11.56458470670
Direct Impact	263.86080632500	3041.87029360000	0.75166251927
Direct Impact	518.19514721800	13606.45409190000	3.36222802879
Direct Impact	213.13097263900	2133.48986220000	0.52719682626
Direct Impact	278.48297514600	3572.81220602000	0.88286112308
Direct Impact	2813.31547111000	181840.65299600000	44.93380392480
Direct Impact	423.49428792400	8118.88082693000	2.00621914383
Direct Impact	113.13611101700	615.53651490900	0.15210238532
Direct Impact	169.34587898100	1229.97793965000	0.30393416797
Direct Impact	113.13611066800	615.53651479900	0.15210238530
Direct Impact	807.68163756700	26638.03505200000	6.58240181306
Direct Impact	511.73084457400	10245.26328020000	2.53165969108
Direct Impact	262.68121999400	3039.86227287000	0.75116632654
Direct Impact	376.62970687400	8555.82328450000	2.11418997648
Direct Impact	169.34598664900	1229.97793959000	0.30393416796
Direct Impact	1582.61202548000	54274.81665560000	13.41159927370
Direct Impact	113.13749293800	615.53651525300	0.15210238541
Direct Impact	113.13748089900	615.53651538700	0.15210238544
Direct Impact	170.83920985200	1215.14975788000	0.30027004446
Direct Impact	275.96800527500	3382.63570962000	0.83586748739
Direct Impact	300.46006686400	5399.99999974000	1.33436905986
Direct Impact	263.86073100400	3041.87070382000	0.75166262064
Direct Impact	666.35291008600	13827.19998410000	3.41677552668
Direct Impact	544.00477567800	7171.85902271000	1.77220495964
Direct Impact	113.13611026600	615.53651475400	0.15210238529
Direct Impact	612.68351081200	12791.75909830000	3.16091251163
Direct Impact	387.15491447200	6617.23679573000	1.63515482267
Direct Impact	113.13748974600	615.53651541000	0.15210238545
Direct Impact	670.25420557500	19826.87078480000	4.89932646858
Direct Impact	372.44736565400	5909.76915927000	1.46033576248
Direct Impact	113.12590635800	615.53650342000	0.15210238249

Direct Impact	113.13747274300	615.53651550000	0.15210238547
Direct Impact	1812.23042493000	63471.95333720000	15.68426124190
Direct Impact	803.58217291100	20469.87968270000	5.05821742759
Direct Impact	113.13748498300	615.53648261600	0.15210237734
Direct Impact	113.13747833700	615.53651527800	0.15210238542
Direct Impact	113.13748809000	615.53651525400	0.15210238541
Direct Impact	490.96435229400	11457.77608460000	2.83127813014
Direct Impact	245.90314358900	2546.57296029000	0.62927188279
Direct Impact	113.13747190000	615.53651525900	0.15210238541
Direct Impact	819.02424500200	19967.98322800000	4.93419611268
Direct Impact	169.34600898600	1229.97793976000	0.30393416800
Direct Impact	113.13749491200	615.53651532600	0.15210238543
Direct Impact	169.34610081400	1229.97793962000	0.30393416797
Direct Impact	170.83906997300	1215.14961962000	0.30027001030
Direct Impact	113.12590781000	615.53650336000	0.15210238247
Direct Impact	113.13747166000	615.53651557900	0.15210238549
Direct Impact	2424.85154742000	179688.47420100000	44.40198896270
Direct Impact	113.13746944400	615.53651545100	0.15210238546
Direct Impact	113.13748811700	615.53651541000	0.15210238545
Direct Impact	169.34612856100	1229.97793954000	0.30393416795
Direct Impact	444.68267200300	9413.27197372000	2.32607016192
Direct Impact	113.12590210700	615.53650347500	0.15210238250
Direct Impact	113.13747082700	615.53651543200	0.15210238545
Direct Impact	887.92231758300	32175.93918010000	7.95084772516
Direct Impact	245.90322028700	2546.57202884000	0.62927165262
Direct Impact	245.70755848100	2880.25149060000	0.71172564331
Direct Impact	169.34617973200	1229.97793972000	0.30393416799
Direct Impact	224.40735225200	2419.82814078000	0.59795255581
Direct Impact	113.13748371100	615.53651543000	0.15210238545
Direct Impact	113.12712307500	615.53649277100	0.15210237985
Direct Impact	113.12712440500	615.53650517400	0.15210238292
Direct Impact	170.83899694700	1215.14961972000	0.30027001032
Direct Impact	295.47910694100	3123.17702287000	0.77175384963
Direct Impact	3417.21550365000	725139.13475900000	179.18578251100
Direct Impact	245.70752403900	2880.25149082000	0.71172564336
Direct Impact	491.65716332900	10274.58095760000	2.53890424695
Direct Impact	630.84726539600	15102.24265680000	3.73184543272
Direct Impact	410.74059808300	9768.22881191000	2.41378190682
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Direct Impact	113.13669943500	615.53651503300	0.15210238535
Direct Impact	391.85129983500	7281.34752102000	1.79926015678
Direct Impact	113.13669883900	615.53651529600	0.15210238542
Direct Impact	170.83894317000	1215.14961963000	0.30027001030
Direct Impact	113.13747324100	615.53651544300	0.15210238546
Direct Impact	113.13669811800	615.53651512400	0.15210238538
Direct Impact	968.70512527400	27448.44365380000	6.78265813975
Direct Impact	112.75623805000	576.56249539800	0.14247169537

Direct Impact	212.12211460900	2112.56808564000	0.52202694268
Direct Impact	113.13747268500	615.53651534000	0.15210238543
Direct Impact	1206.05850851000	80803.82951450000	19.96706111620
Direct Impact	113.13748327200	615.53651540300	0.15210238545
Direct Impact	113.13746875900	615.53648271800	0.15210237737
Direct Impact	170.83888894900	1215.14961952000	0.30027001027
Direct Impact	212.20514001900	2085.07796770000	0.51523398660
Direct Impact	173.39958644600	1045.89843109000	0.25844713079
Direct Impact	589.11797700800	9257.76998358000	2.28764478333
Direct Impact	169.34630702400	1229.97793980000	0.30393416801
Direct Impact	340.73706365000	5287.22861700000	1.30650264431
Direct Impact	113.13748079100	615.53651534000	0.15210238543
Direct Impact	112.75621500200	576.56250462900	0.14247169765
Direct Impact	3226.39272291000	154772.46014400000	38.24510780450
Direct Impact	3114.18526293000	95117.22664500000	23.50397857420
Direct Impact	113.12591402200	615.53650346300	0.15210238250
Direct Impact	113.13746589300	615.53651526100	0.15210238541
Direct Impact	501.33354855600	12460.07958570000	3.07895271914
Direct Impact	319.41486413600	3919.73058154000	0.96858652060
Direct Impact	1885.77144302000	101355.83585900000	25.04557248380
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Direct Impact	113.13746858200	615.53651542700	0.15210238545
Direct Impact	113.13746490800	615.53651546300	0.15210238546
Direct Impact	1612.29294346000	162467.49766000000	40.14659298540
Direct Impact	12891.65675120000	6320947.11189000000	1561.94004732000
Direct Impact	312.79878138100	4378.74470828000	1.08201138149
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Direct Impact	113.13747667800	615.53651542400	0.15210238545
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Direct Impact	113.13748532200	615.53651534700	0.15210238543
Direct Impact	113.12590199100	615.53649475900	0.15210238034
Direct Impact	1255.64852963000	45663.81564750000	11.28377458480
Direct Impact	403.78433100200	7010.41109541000	1.73231030797
Direct Impact	113.13746279300	615.53651537100	0.15210238544
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Direct Impact	224.31775323800	2419.82807359000	0.59795253921
Direct Impact	113.12588875400	615.53650336300	0.15210238247
Direct Impact	113.13747577000	615.53651544900	0.15210238546
Direct Impact	9012.61947026000	614554.70280400000	151.85977426900
Direct Impact	367.60576215600	4807.13494371000	1.18786891403
Direct Impact	113.12589528000	615.53650339700	0.15210238248
Direct Impact	169.34632170800	1229.97793982000	0.30393416802
Direct Impact	170.83870347500	1215.14961964000	0.30027001030
Direct Impact	113.13749121100	615.53651523300	0.15210238540
Direct Impact	112.75613702400	576.56250462800	0.14247169765
Direct Impact	113.13748506600	615.53651544900	0.15210238546

Direct Impact	169.34646622400	1229.97765708000	0.30393409815
Direct Impact	169.59765134800	1214.03396895000	0.29999432701
Direct Impact	170.31289867700	1228.82088159000	0.30364825270
Direct Impact	113.13746226700	615.53651551300	0.15210238547
Direct Impact	113.13747356100	615.53651532100	0.15210238543
Direct Impact	113.13746264300	615.53648271500	0.15210237737
Direct Impact	113.13746722000	615.53651535400	0.15210238543
Direct Impact	112.29597434300	576.56253643700	0.14247170551
Direct Impact	113.12589417400	615.53649463000	0.15210238031
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Direct Impact	112.75609632300	576.56249542500	0.14247169537
Direct Impact	113.13746300500	615.53648256500	0.15210237733
Direct Impact	169.34658409300	1229.97793993000	0.30393416804
Direct Impact	1613.26829992000	162662.13946900000	40.19469002380
Direct Impact	113.13746530100	615.53651539300	0.15210238544
Direct Impact	406.22274654000	9044.16380959000	2.23486154822
Direct Impact	6202.23092377000	269197.38387800000	66.52012223310
Direct Impact	113.13746068900	615.53651521800	0.15210238540
Direct Impact	169.34639263800	1229.97794000000	0.30393416806
Direct Impact	200.09933601900	2366.89454192000	0.58487237867
Direct Impact	365.73923498200	5495.21487542000	1.35789716803
Direct Impact	333.75486363100	5317.04018273000	1.31386924263
Direct Impact	113.12590458200	615.53649462100	0.15210238031
Direct Impact	179.55665526400	1800.00000016000	0.44478968668
Direct Impact	1270.23047711000	30619.70269100000	7.56629331387
Direct Impact	509.74860110100	10918.02896870000	2.69790371319
Direct Impact	120.00404616600	899.99999981400	0.22239484327
Direct Impact	713.23995113100	16535.64500060000	4.08604686567
Direct Impact	169.34642130300	1229.97793968000	0.30393416798
Direct Impact	212.12182361800	2112.56808553000	0.52202694265
Direct Impact	113.12588666500	615.53650335300	0.15210238247
Direct Impact	113.13748767100	615.53651548400	0.15210238547
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Direct Impact	113.12589442700	615.53650329700	0.15210238245
Direct Impact	647.88995093500	13487.36848690000	3.33280133493
Direct Impact	227.73217402100	1802.65065717000	0.44544467829
Direct Impact	169.59774546100	1214.03381035000	0.29999428782
Direct Impact	170.31283337300	1228.82072011000	0.30364821280
Direct Impact	113.13669840000	615.53651515500	0.15210238538
Direct Impact	169.34644930100	1229.97793960000	0.30393416796
Direct Impact	113.12590454300	615.53649463000	0.15210238031
Direct Impact	169.59775999300	1214.03381052000	0.29999428786
Direct Impact	171.90066661200	1045.89828192000	0.25844709393
Direct Impact	112.29449224200	576.56246290200	0.14247168734
Direct Impact	120.00392857700	900.00000013700	0.22239484335
Direct Impact	113.12590604400	615.53649468300	0.15210238033
Direct Impact	516.09680839200	11333.87948110000	2.80066261269

Direct Impact	113.13747781400	615.53651526300	0.15210238541
Direct Impact	113.12590554100	615.53650329900	0.15210238246
Direct Impact	113.13747939700	615.53651546400	0.15210238546
Direct Impact	169.34665610600	1229.97793967000	0.30393416798
Direct Impact	199.91643231600	2262.45920008000	0.55906584369
Direct Impact	120.00404322000	899.99999999700	0.22239484332
Direct Impact	112.29602658300	576.56253656500	0.14247170554
Direct Impact	212.20494959000	2085.07796779000	0.51523398662
Direct Impact	170.83967037300	1215.14961978000	0.30027001034
Direct Impact	113.13747553400	615.53648256200	0.15210237733
Direct Impact	112.29450143200	576.56253713000	0.14247170568
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Direct Impact	169.34667309200	1229.97793984000	0.30393416802
Direct Impact	211.60451836400	2083.54007861000	0.51485396593
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Direct Impact	113.13746274800	615.53651533500	0.15210238543
Direct Impact	113.13747637100	615.53651547500	0.15210238546
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Direct Impact	113.13746302400	615.53651532100	0.15210238543
Direct Impact	113.13748538100	615.53651538200	0.15210238544
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Direct Impact	113.13746504300	615.53651526700	0.15210238541
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Direct Impact	12346.03852420000	685097.89759600000	169.29137732800
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Direct Impact	113.13745323400	615.53651533400	0.15210238543
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Direct Impact	113.13746927100	615.53651547900	0.15210238546
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Direct Impact	341.70829437400	6999.00881835000	1.72949274395
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Direct Impact	113.13578277800	615.53651468700	0.15210238527
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Direct Impact	113.13578194500	615.53651482700	0.15210238530
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Direct Impact	113.13584294500	615.53651487300	0.15210238532
Direct Impact	170.84022333500	1215.14961925000	0.30027001021
Direct Impact	322.50896862800	4272.51541566000	1.05576155161
Direct Impact	4918.41377538000	152554.29171000000	37.69698644730
Direct Impact	224.32144876700	2419.82797409000	0.59795251462
Direct Impact	113.12740721600	615.53649236900	0.15210237975
Direct Impact	113.13574624800	615.53651469900	0.15210238527
Direct Impact	113.13583950300	615.53648322600	0.15210237750
Direct Impact	170.84022778400	1215.14961951000	0.30027001027
Direct Impact	245.70806131600	2880.25149155000	0.71172564354
Direct Impact	113.12740710300	615.53650578600	0.15210238307
Direct Impact	113.12740862800	615.53650568100	0.15210238304
Direct Impact	302.77918590200	3932.45382918000	0.97173050356
Direct Impact	113.13573822000	615.53651478100	0.15210238529
Direct Impact	169.59548447500	1214.03379830000	0.29999428484
Direct Impact	113.13573137500	615.53651471800	0.15210238528
Direct Impact	120.00381384800	900.00000015400	0.22239484336
Direct Impact	113.13745169700	615.53651562700	0.15210238550
Direct Impact	113.12741386100	615.53649226300	0.15210237973
Direct Impact	170.83730537000	1215.14961994000	0.30027001038
Direct Impact	113.13573694800	615.53651482200	0.15210238530
Direct Impact	113.13574619100	615.53651486900	0.15210238531
Direct Impact	1681.56030083000	52039.33934180000	12.85920079930

Direct Impact	113.13574172800	615.53648332400	0.15210237752
Direct Impact	113.13574190100	615.53651469800	0.15210238527
Direct Impact	209.75445000500	1974.25702307000	0.48784953480
Direct Impact	113.12741529000	615.53650576000	0.15210238306
Direct Impact	169.33559468000	1229.97793456000	0.30393416672
Direct Impact	170.84018237000	1215.14961929000	0.30027001022
Direct Impact	226.55367928200	1855.30965852000	0.45845700091
Direct Impact	434.17158943600	9443.79487371000	2.33361253477
Direct Impact	3088.84917872000	148509.36475400000	36.69746322890
Direct Impact	262.63223313000	3039.86223922000	0.75116631823
Direct Impact	320.14418369600	4773.26475840000	1.17949940897
Direct Impact	1127.72587910000	43648.45082310000	10.78576709110
Direct Impact	169.33553070300	1229.97793456000	0.30393416672
Direct Impact	212.17636635400	2085.07795669000	0.51523398388
Direct Impact	113.13572840800	615.53651475900	0.15210238529
Direct Impact	169.33547001900	1229.97793455000	0.30393416671
Direct Impact	213.10431570300	2133.49011784000	0.52719688943
Direct Impact	375.99040943000	6016.11329433000	1.48661397055
Direct Impact	113.13572754800	615.53651468100	0.15210238527
Direct Impact	170.84015431100	1215.14961913000	0.30027001018
Direct Impact	113.13574098500	615.53651479600	0.15210238530
Direct Impact	113.13744968300	615.53651561700	0.15210238550
Direct Impact	169.33541814600	1229.97766242000	0.30393409947
Direct Impact	113.13574028900	615.53651463900	0.15210238526
Direct Impact	170.31162643600	1228.82088129000	0.30364825263
Direct Impact	557.32421809400	13108.04661420000	3.23906885888
Direct Impact	170.84014536100	1215.14961915000	0.30027001018
Direct Impact	113.12740530900	615.53649230600	0.15210237974
Direct Impact	276.78703437700	3446.14001798000	0.85155974373
Direct Impact	169.33630299200	1229.97793510000	0.30393416685
Direct Impact	120.00380279000	900.00000006900	0.22239484334
Direct Impact	398.34279648800	5676.56004779000	1.40270853603
Direct Impact	272.18961657700	3091.73810656000	0.76398512422
Direct Impact	171.90241694200	1045.89828198000	0.25844709395
Direct Impact	733.06276985500	26961.29318830000	6.66228063815
Direct Impact	299.02629535400	4161.84073892000	1.02841324340
Direct Impact	113.12588302100	615.53649464300	0.15210238032
Direct Impact	170.31152545500	1228.82071986000	0.30364821274
Direct Impact	113.13584110900	615.53651486900	0.15210238531
Direct Impact	113.12740672700	615.53650567100	0.15210238304
Direct Impact	313834.05741800000	###################	684176.81435300000
Direct Impact	170.84010741000	1215.14961927000	0.30027001021
Direct Impact	120.00402707300	900.00000008400	0.22239484334
Direct Impact	638.34975779800	13039.21574370000	3.22206038037
Direct Impact	211.63268112000	2083.53983047000	0.51485390461
Direct Impact	256.03982921000	2964.08399120000	0.73244110535
Direct Impact	120.00402695100	900.00000002300	0.22239484333

Direct Impact	113.13574083800	615.53651477300	0.15210238529
Direct Impact	120.00402687900	899.99999994900	0.22239484331
Direct Impact	180.46073342600	1799.99999998000	0.44478968664
Direct Impact	212.17588263300	2085.07795641000	0.51523398381
Direct Impact	275.77050931400	2784.37466117000	0.68803396280
Direct Impact	113.13572518900	615.53651469000	0.15210238527
Direct Impact	381.08117789800	4745.96709937000	1.17275401052
Direct Impact	120.00380362500	900.00000008200	0.22239484334
Direct Impact	120.00402668900	899.99999988100	0.22239484329
Direct Impact	169.33557152100	1229.97793453000	0.30393416671
Direct Impact	212.12183330000	2112.56808617000	0.52202694281
Direct Impact	170.84007651900	1215.14961938000	0.30027001024
Direct Impact	335.76974447700	5225.09753921000	1.29114972063
Direct Impact	509.19905431000	10223.43771010000	2.52626647527
Direct Impact	113.13744297500	615.53651544400	0.15210238546
Direct Impact	113.12740315300	615.53649233800	0.15210237975
Direct Impact	1031.52095513000	32601.41446160000	8.05598495690
Direct Impact	281.51668099200	3723.04690404000	0.91998492544
Direct Impact	3855.59774079000	193062.89653000000	47.70688069410
Direct Impact	336.36633491900	5507.67269991000	1.36097556351
Direct Impact	266.63761154500	2761.01226437000	0.68226098882
Direct Impact	170.32338869000	1228.82072381000	0.30364821371
Direct Impact	213.10474931200	2133.49011788000	0.52719688943
Direct Impact	212.17629649900	2085.07795698000	0.51523398395
Direct Impact	113.13576841500	615.53651471100	0.15210238528
Direct Impact	5834.18758841000	188917.84678800000	46.68261659650
Direct Impact	112.75875679000	576.56250355600	0.14247169738
Direct Impact	170.83994087500	1215.14961923000	0.30027001020
Direct Impact	169.33552961600	1229.97793451000	0.30393416670
Direct Impact	113.13744345400	615.53651555000	0.15210238548
Direct Impact	113.13744097900	615.53651558800	0.15210238549
Direct Impact	113.12740765900	615.53650586000	0.15210238309
Direct Impact	403.21640855900	7442.34447505000	1.83904337052
Direct Impact	783.18658249100	16508.60844180000	4.07936598650
Direct Impact	504.68508067800	9131.07323850000	2.25633733580
Direct Impact	113.13573455900	615.53651474200	0.15210238528
Direct Impact	113.13573155300	615.53648322000	0.15210237749
Direct Impact	305.26476190600	4140.22223756000	1.02307119537
Direct Impact	533.70863165400	17799.15283060000	4.39826645000
Direct Impact	113.13575132300	615.53651468700	0.15210238527
Direct Impact	213.13072276700	2133.49011888000	0.52719688968
Direct Impact	113.12737750400	615.53650575700	0.15210238306
Direct Impact	113.13572201600	615.53651484100	0.15210238531
Direct Impact	169.33567401400	1229.97793457000	0.30393416672
Direct Impact	33735.70486790000	1435902.69531000000	354.81928327400
Direct Impact	170.83706613700	1215.14961999000	0.30027001039
Direct Impact	113.13572131800	615.53651466900	0.15210238526

Direct Impact	113.12740495500	615.53649227100	0.15210237973
Direct Impact	113.13576589600	615.53651481900	0.15210238530
Direct Impact	209.71133660100	1974.25703901000	0.48784953874
Direct Impact	212.14956048900	2112.56771696000	0.52202685157
Direct Impact	519.63221857700	9834.04365335000	2.43004510833
Direct Impact	170.83993680400	1215.14961936000	0.30027001023
Direct Impact	113.13571971500	615.53651479600	0.15210238530
Direct Impact	113.13576504800	615.53651478600	0.15210238529
Direct Impact	224.40637742600	2419.82814022000	0.59795255568
Direct Impact	112.29315088600	576.56246216200	0.14247168715
Direct Impact	169.59923896400	1214.03381061000	0.29999428789
Direct Impact	266.71757539100	2761.01222911000	0.68226098011
Direct Impact	180.46057944400	1800.00000003000	0.44478968665
Direct Impact	387.12836869100	5865.30535947000	1.44934851827
Direct Impact	169.59578594700	1214.03379817000	0.29999428481
Direct Impact	1207.12924545000	51320.47473980000	12.68156548770
Direct Impact	356.73157841100	6931.67355785000	1.71285383872
Direct Impact	113.12740945100	615.53649237600	0.15210237976
Direct Impact	169.59926785300	1214.03396898000	0.29999432702
Direct Impact	112.75870510300	576.56249656200	0.14247169565
Direct Impact	209.75419644600	1974.25702310000	0.48784953481
Direct Impact	113.12741086700	615.53650574000	0.15210238306
Direct Impact	113.13572948300	615.53651470900	0.15210238527
Direct Impact	974.55656593600	25479.66554300000	6.29616247367
Direct Impact	113.13743657200	615.53648251500	0.15210237732
Direct Impact	513.19976532300	12086.18048150000	2.98656023837
Direct Impact	113.12739220200	615.53649234500	0.15210237975
Direct Impact	170.83976295100	1215.14961934000	0.30027001023
Direct Impact	112.75539702300	576.56249537800	0.14247169536
Direct Impact	367.37567876200	7394.80100780000	1.82729512391
Direct Impact	226.55387146400	1855.30965866000	0.45845700094
Direct Impact	113.13571857100	615.53651476900	0.15210238529
Direct Impact	308.51740926200	5479.24244736000	1.35395029511
Direct Impact	742.50303637300	24209.65199430000	5.98233529123
Direct Impact	5952.48785277000	211849.55129400000	52.34916418600
Direct Impact	113.12740256400	615.53649238300	0.15210237976
Direct Impact	113.13583540200	615.53651485200	0.15210238531
Direct Impact	169.33576878500	1229.97766236000	0.30393409945
Direct Impact	113.12737485800	615.53650576100	0.15210238306
Direct Impact	305.59326370000	3639.84214705000	0.89942458223
Direct Impact	169.33570808500	1229.97793460000	0.30393416673
Direct Impact	113.12740398100	615.53650576400	0.15210238306
Direct Impact	275.88835764900	3448.25522701000	0.85208242327
Direct Impact	113.12740933200	615.53649229000	0.15210237973
Direct Impact	113.13583194300	615.53648301300	0.15210237744
Direct Impact	169.33583795100	1229.97793466000	0.30393416674
Direct Impact	332.00850575800	4817.57187474000	1.19044793585

Direct Impact	1708.17248581000	73612.36807460000	18.19001229380
Direct Impact	382.40195098800	7295.98715347000	1.80287768874
Direct Impact	170.32292561800	1228.82087757000	0.30364825171
Direct Impact	209.75469096100	1974.25702313000	0.48784953481
Direct Impact	113.12741074900	615.53650566700	0.15210238304
Direct Impact	608.24290787400	13317.02015980000	3.29070734659
Direct Impact	224.32148819300	2419.82809330000	0.59795254408
Direct Impact	170.32291346900	1228.82072397000	0.30364821375
Direct Impact	113.12740780000	615.53649224900	0.15210237972
Direct Impact	249.71265298100	2567.74522283000	0.63450366280
Direct Impact	113.13572450200	615.53651481700	0.15210238530
Direct Impact	179.55793755800	1800.00000000000	0.44478968664
Direct Impact	5006.71494655000	169767.57960200000	41.95048251830
Direct Impact	113.12740923400	615.53650581000	0.15210238308
Direct Impact	113.13572596800	615.53651486500	0.15210238531
Direct Impact	162.76441002100	1255.07814903000	0.31013656479
Direct Impact	113.13572416000	615.53651470600	0.15210238527
Direct Impact	213.10593641400	2133.49011823000	0.52719688952
Direct Impact	113.13572501600	615.53651465200	0.15210238526
Direct Impact	112.75534983800	576.56250471900	0.14247169767
Direct Impact	170.83682982600	1215.14961985000	0.30027001035
Direct Impact	1095.47000407000	31278.33522240000	7.72904495678
Direct Impact	403.97914539700	9532.71728104000	2.35558574015
Direct Impact	113.12740755000	615.53649220100	0.15210237971
Direct Impact	113.12740973500	615.53649232400	0.15210237974
Direct Impact	113.13571086100	615.53651481800	0.15210238530
Direct Impact	113.12740899100	615.53650583400	0.15210238308
Direct Impact	113.12741116200	615.53650581400	0.15210238308
Direct Impact	113.13743441600	615.53651553900	0.15210238548
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Direct Impact	3235.40090263000	654231.04561100000	161.66401209300
Direct Impact	113.13573941900	615.53651479900	0.15210238530
Direct Impact	392.30013508500	4844.72502631000	1.19715762573
Direct Impact	169.33592604700	1229.97793446000	0.30393416669
Direct Impact	120.00379462700	900.00000008300	0.22239484334
Direct Impact	113.13742249200	615.53651560000	0.15210238549
Direct Impact	113.13572113100	615.53651476300	0.15210238529
Direct Impact	170.83959120700	1215.14975786000	0.30027004446
Direct Impact	727.54127997500	17830.04868460000	4.40590098178
Direct Impact	256.52342864400	3963.24234103000	0.97933851053
Direct Impact	390.58465765600	4848.04744658000	1.19797861366
Direct Impact	328.94189087800	4648.13315915000	1.14857871740
Direct Impact	113.13743194000	615.53651548100	0.15210238547
Direct Impact	112.75862065700	576.56249643700	0.14247169562
Direct Impact	120.00379513800	899.99999996300	0.22239484331
Direct Impact	8037.66773111000	3876459.06586000000	957.89389621100
Direct Impact	416.87071257600	4941.05002737000	1.22096005186

Direct Impact	113.13571884400	615.53651477600	0.15210238529
Direct Impact	113.13572011600	615.53651467200	0.15210238527
Direct Impact	120.00379377800	900.00000005100	0.22239484333
Direct Impact	169.33597141400	1229.97793473000	0.30393416676
Direct Impact	113.13576151500	615.53651472600	0.15210238528
Direct Impact	398.23781522600	5315.46627152000	1.31348032070
Direct Impact	113.12738844500	615.53650583900	0.15210238308
Direct Impact	113.13571312300	615.53651468400	0.15210238527
Direct Impact	179.55099769400	1800.00000005000	0.44478968665
Direct Impact	113.13577035100	615.53651488000	0.15210238532
Direct Impact	113.13572167900	615.53651480800	0.15210238530
Direct Impact	597.07695341900	11025.12122630000	2.72436678635
Direct Impact	257.26769207000	2965.02100201000	0.73267264576
Direct Impact	276.78603266700	3446.14001847000	0.85155974385
Direct Impact	170.83954099000	1215.14961958000	0.30027001029
Direct Impact	113.12740757600	615.53649220900	0.15210237971
Direct Impact	503.35575723800	10691.68788580000	2.64197361354
Direct Impact	113.13576066800	615.53648325600	0.15210237750
Direct Impact	113.12740900400	615.53650571400	0.15210238305
Direct Impact	113.13571835700	615.53651476400	0.15210238529
Direct Impact	224.40632588600	2419.82814006000	0.59795255563
Direct Impact	212.14963519100	2112.56771682000	0.52202685154
Direct Impact	113.13573972900	615.53651480900	0.15210238530
Direct Impact	113.13583542800	615.53651484300	0.15210238531
Direct Impact	113.13572312900	615.53648326900	0.15210237751
Direct Impact	113.13576256100	615.53651470300	0.15210238527
Direct Impact	113.12741514500	615.53650575800	0.15210238306
Direct Impact	351.13113999700	5890.41262812000	1.45555265947
Direct Impact	113.13571400100	615.53651469700	0.15210238527
Direct Impact	113.13576411000	615.53651474100	0.15210238528
Direct Impact	170.83663095700	1215.14961998000	0.30027001039
Direct Impact	113.13572614400	615.53651480800	0.15210238530
Direct Impact	112.75528629500	576.56250476300	0.14247169768
Direct Impact	112.75855397600	576.56250346200	0.14247169736
Direct Impact	113.13570862900	615.53651477000	0.15210238529
Direct Impact	113.13571947500	615.53651474700	0.15210238528
Direct Impact	169.33636325000	1229.97793456000	0.30393416672
Direct Impact	113.13572564000	615.53651488800	0.15210238532
Direct Impact	606.88370406200	14134.09295080000	3.49261043030
Direct Impact	112.29326741400	576.56253782400	0.14247170585
Direct Impact	113.13576420200	615.53651477200	0.15210238529
Direct Impact	170.83952641700	1215.14961948000	0.30027001026
Direct Impact	481.02224032600	10004.97110150000	2.47228220061
Direct Impact	113.13741395200	615.53648249500	0.15210237731
Direct Impact	120.00379396600	899.99999988000	0.22239484329
Direct Impact	1166.58689472000	40608.28508260000	10.03452577610
Direct Impact	170.83924995600	1215.14961952000	0.30027001027

Direct Impact	113.12740810100	615.53649226600	0.15210237973
Direct Impact	113.13741681000	615.53651543700	0.15210238545
Direct Impact	113.12741540900	615.53650581300	0.15210238308
Direct Impact	112.75830415300	576.56250356600	0.14247169738
Direct Impact	113.13576310800	615.53651489800	0.15210238532
Direct Impact	113.12740951400	615.53650560600	0.15210238303
Direct Impact	120.00379548300	899.99999982000	0.22239484328
Direct Impact	200.18991777800	2366.89457333000	0.58487238644
Direct Impact	291.44586994800	5004.03934478000	1.23652505117
Direct Impact	402.27463153400	3811.41304733000	0.94182067499
Direct Impact	113.12738897400	615.53650582900	0.15210238308
Direct Impact	274.50805299600	3436.36603571000	0.84914454012
Direct Impact	120.00379350300	900.00000014700	0.22239484336
Direct Impact	171.89184636000	1045.89827750000	0.25844709284
Direct Impact	170.83948130800	1215.14961953000	0.30027001028
Direct Impact	112.75828559900	576.56249634100	0.14247169560
Direct Impact	13698.91618090000	5662162.29652000000	1399.15077421000
Direct Impact	113.13575933300	615.53648324000	0.15210237750
Direct Impact	170.83944597500	1215.14961942000	0.30027001025
Direct Impact	120.00379326500	899.99999994400	0.22239484331
Direct Impact	112.29325684000	576.56253792300	0.14247170587
Direct Impact	113.13571521100	615.53648322400	0.15210237749
Direct Impact	649.62241997400	21844.24328960000	5.39783007095
Direct Impact	112.29351604600	576.56253791700	0.14247170587
Direct Impact	212.15763000500	2110.90294963000	0.52161547861
Direct Impact	113.13742012500	615.53651547700	0.15210238546
Direct Impact	112.29326129400	576.56253801700	0.14247170590
Direct Impact	6376.92289438000	237828.02296100000	58.76858433740
Direct Impact	170.32290162800	1228.82087744000	0.30364825167
Direct Impact	112.29325688200	576.56246205800	0.14247168713
Direct Impact	113.13575231800	615.53648314500	0.15210237748
Direct Impact	6431.40478234000	2584714.50156000000	638.69686289300
Direct Impact	213.10598176800	2133.48986245000	0.52719682632
Direct Impact	112.29326614700	576.56253805200	0.14247170591
Direct Impact	173.40739703300	1045.89844285000	0.25844713370
Direct Impact	170.32288984000	1228.82072406000	0.30364821377
Direct Impact	209.61276047800	1973.29559199000	0.48761196001
Direct Impact	113.12729678600	615.53650557000	0.15210238302
Direct Impact	307.03406146100	3743.53253223000	0.92504703441
Direct Impact	112.75826609200	576.56249640100	0.14247169561
Direct Impact	421.61590812600	9852.88901312000	2.43470189814
Direct Impact	113.13742150600	615.53651546300	0.15210238546
Direct Impact	170.31093139700	1228.82088160000	0.30364825270
Direct Impact	113.13571123900	615.53651472600	0.15210238528
Direct Impact	113.13582990400	615.53651483500	0.15210238531
Direct Impact	113.12588030800	615.53649472200	0.15210238034
Direct Impact	162.76442341900	1255.07810124000	0.31013655298

Direct Impact	112.75521877300	576.56249534400	0.14247169535
Direct Impact	169.33617689600	1229.97793451000	0.30393416670
Direct Impact	113.13575850500	615.53648316500	0.15210237748
Direct Impact	112.75849081600	576.56250353200	0.14247169738
Direct Impact	173.39647337800	1045.89843072000	0.25844713070
Direct Impact	120.00401665800	900.00000011700	0.22239484335
Direct Impact	169.33643839800	1229.97793503000	0.30393416683
Direct Impact	365.16931284100	5888.57601288000	1.45509882196
Direct Impact	169.34823691800	1229.97794028000	0.30393416813
Direct Impact	113.12740543000	615.53649215500	0.15210237970
Direct Impact	170.83648711400	1215.14961993000	0.30027001037
Direct Impact	896.84425002700	20755.38504430000	5.12876733886
Direct Impact	113.12740688600	615.53650594400	0.15210238311
Direct Impact	355.75645545900	5216.36064631000	1.28899078738
Direct Impact	224.40641343100	2419.82814061000	0.59795255577
Direct Impact	113.13570256500	615.53651486500	0.15210238531
Direct Impact	169.59976809400	1214.03381052000	0.29999428786
Direct Impact	113.13570990200	615.53651473700	0.15210238528
Direct Impact	113.13573469200	615.53651487600	0.15210238532
Direct Impact	112.75849638000	576.56250359400	0.14247169739
Direct Impact	169.34827480700	1229.97794008000	0.30393416808
Direct Impact	170.83930953100	1215.14961930000	0.30027001022
Direct Impact	113.12740761600	615.53649222400	0.15210237972
Direct Impact	112.29327509300	576.56246209800	0.14247168714
Direct Impact	113.12741081200	615.53649223600	0.15210237972
Direct Impact	113.13570821200	615.53651479800	0.15210238530
Direct Impact	120.00378992600	899.99999992200	0.22239484330
Direct Impact	113.12740927100	615.53649212400	0.15210237969
Direct Impact	169.59634657800	1214.03398162000	0.29999433014
Direct Impact	169.34831118600	1229.97794045000	0.30393416817
Direct Impact	536.79507613700	13725.81695330000	3.39172323419
Direct Impact	113.13740731100	615.53651554200	0.15210238548
Direct Impact	113.13582625800	615.53648331000	0.15210237752
Direct Impact	936.85398831000	22817.52256130000	5.63833261664
Direct Impact	219.48244866500	2034.25583807000	0.50267556487
Direct Impact	299.55503190900	3600.00018856000	0.88957941988
Direct Impact	467.98346971100	9177.05723858000	2.26770022968
Direct Impact	271.30976893700	2715.52084833000	0.67101981511
Direct Impact	113.13571208300	615.53651490400	0.15210238532
Direct Impact	120.00401485100	900.00000017000	0.22239484336
Direct Impact	113.13570602300	615.53651488600	0.15210238532
Direct Impact	248.15371264600	3251.01251478000	0.80334268762
Direct Impact	261.32106983000	2779.26606599000	0.68677160144
Direct Impact	113.13740740600	615.53651552600	0.15210238548
Direct Impact	113.13571601400	615.53651485400	0.15210238531
Direct Impact	113.13740630000	615.53651545800	0.15210238546
Direct Impact	113.13571139600	615.53651474600	0.15210238528

Direct Impact	17586.54320790000	957041.05560200000	236.48999512400
Direct Impact	213.10417887700	2133.49011816000	0.52719688951
Direct Impact	170.83925330400	1215.14961957000	0.30027001028
Direct Impact	113.13740566300	615.53651549600	0.15210238547
Direct Impact	538.94960908100	11685.00471900000	2.88742754853
Direct Impact	113.13740704600	615.53651557200	0.15210238549
Direct Impact	169.33629801800	1229.97793464000	0.30393416674
Direct Impact	1723.03905801000	91757.73099980000	22.67382912130
Direct Impact	170.83634629400	1215.14961990000	0.30027001037
Direct Impact	113.13570310700	615.53648328400	0.15210237751
Direct Impact	224.40630492900	2419.82814017000	0.59795255566
Direct Impact	113.13571106700	615.53651478600	0.15210238529
Direct Impact	113.13741392800	615.53651558800	0.15210238549
Direct Impact	170.32265034300	1228.82072406000	0.30364821377
Direct Impact	248.24020460800	3251.01233195000	0.80334264244
Direct Impact	170.83919675600	1215.14961953000	0.30027001027
Direct Impact	906.33107593000	28614.30716040000	7.07074928628
Direct Impact	113.13571534800	615.53651484200	0.15210238531
Direct Impact	502.67474120400	8470.62432270000	2.09313685452
Direct Impact	113.12736132300	615.53650566600	0.15210238304
Direct Impact	113.13742319300	615.53651554000	0.15210238548
Direct Impact	275.56999880000	2784.37534162000	0.68803413094
Direct Impact	170.83919102900	1215.14961937000	0.30027001023
Direct Impact	212.14978548700	2112.56808662000	0.52202694292
Direct Impact	113.13582585700	615.53651476900	0.15210238529
Direct Impact	120.00401445100	900.00000012400	0.22239484335
Direct Impact	267.61251464500	3199.39372077000	0.79058740583
Direct Impact	169.34838258200	1229.97794039000	0.30393416816
Direct Impact	120.00378829700	900.00000002200	0.22239484333
Direct Impact	113.13571450700	615.53651487600	0.15210238532
Direct Impact	274.35443275100	3569.53737915000	0.88205189574
Direct Impact	408.05664033400	5205.71449832000	1.28636006692
Direct Impact	541.61774361600	11515.49848680000	2.84554164637
Direct Impact	113.13740530900	615.53651554600	0.15210238548
Direct Impact	112.75514756000	576.56249530600	0.14247169534
Direct Impact	113.13741347400	615.53651556500	0.15210238549
Direct Impact	317.74452046000	4369.50912178000	1.07972921836
Direct Impact	113.13570980900	615.53651478800	0.15210238529
Direct Impact	113.12739793800	615.53649223100	0.15210237972
Direct Impact	212.17551114700	2085.07795668000	0.51523398388
Direct Impact	366.73070786800	7571.84507520000	1.87104366572
Direct Impact	215.49169295700	2112.89073794000	0.52210667180
Direct Impact	113.13740411400	615.53651549400	0.15210238547
Direct Impact	120.00378968800	900.00000002800	0.22239484333
Direct Impact	169.33636310400	1229.97766224000	0.30393409942
Direct Impact	169.59649375000	1214.03379797000	0.29999428476
Direct Impact	113.13571792800	615.53651475900	0.15210238529

Direct Impact	357.61994870000	6720.73508130000	1.66072980601
Direct Impact	325.76819478800	5363.41622466000	1.32532901216
Direct Impact	1025.06700309000	28433.73796470000	7.02612966631
Direct Impact	113.13570914700	615.53651489800	0.15210238532
Direct Impact	113.13571365500	615.53651470200	0.15210238527
Direct Impact	170.83912387500	1215.14961956000	0.30027001028
Direct Impact	120.00378931800	899.99999988500	0.22239484329
Direct Impact	112.29338735900	576.56253790700	0.14247170587
Direct Impact	113.13571178300	615.53651471800	0.15210238528
Direct Impact	529.72280919200	10314.17704670000	2.54868865364
Direct Impact	113.12741125200	615.53650578200	0.15210238307
Direct Impact	113.13741283500	615.53651552500	0.15210238548
Direct Impact	113.13570051900	615.53651472700	0.15210238528
Direct Impact	170.83912465800	1215.14961938000	0.30027001024
Direct Impact	1211.82810055000	31997.37921180000	7.90672459608
Direct Impact	113.12740994900	615.53649221100	0.15210237972
Direct Impact	169.33635586700	1229.97793472000	0.30393416676
Direct Impact	256.52330669000	3963.24233938000	0.97933851012
Direct Impact	120.00378903700	899.99999996200	0.22239484331
Direct Impact	253.92875912400	2245.00761612000	0.55475346338
Direct Impact	212.17567886100	2085.07814077000	0.51523402936
Direct Impact	120.00378775900	899.99999998700	0.22239484332
Direct Impact	112.29692266200	576.56246316900	0.14247168740
Direct Impact	113.13570197200	615.53651466600	0.15210238526
Direct Impact	113.12588486600	615.53649448800	0.15210238028
Direct Impact	169.33643588700	1229.97793450000	0.30393416670
Direct Impact	209.75471339700	1974.25702302000	0.48784953479
Direct Impact	113.13570744600	615.53651474500	0.15210238528
Direct Impact	224.40629249500	2419.82814045000	0.59795255573
Direct Impact	112.75812715100	576.56250366500	0.14247169741
Direct Impact	113.13740228800	615.53651547200	0.15210238546
Direct Impact	113.12741139800	615.53650591000	0.15210238310
Direct Impact	113.13569575700	615.53651479000	0.15210238529
Direct Impact	523.64392411400	12813.10044430000	3.16618607307
Direct Impact	224.40626434000	2419.82814038000	0.59795255571
Direct Impact	212.15781986200	2110.90294993000	0.52161547868
Direct Impact	113.12741009200	615.53649231200	0.15210237974
Direct Impact	327.26425652600	4407.59240695000	1.08913980307
Direct Impact	113.13741349600	615.53651566500	0.15210238551
Direct Impact	245.70054767200	2880.25147158000	0.71172563861
Direct Impact	113.13570010400	615.53651462300	0.15210238525
Direct Impact	113.12740703100	615.53649234000	0.15210237975
Direct Impact	555.27199708500	11834.31416120000	2.92432271521
Direct Impact	113.13570748000	615.53651493700	0.15210238533
Direct Impact	113.13571181900	615.53651476300	0.15210238529
Direct Impact	113.12739847500	615.53649229600	0.15210237974
Direct Impact	446.51597341100	8319.74656886000	2.05585414961

Direct Impact	239.09902355600	2700.00000019000	0.66718453001
Direct Impact	113.13570635900	615.53651474400	0.15210238528
Direct Impact	112.29337454900	576.56246189500	0.14247168709
Direct Impact	113.13569886200	615.53651487300	0.15210238532
Direct Impact	113.13571567600	615.53651479900	0.15210238530
Direct Impact	120.00378600400	899.99999985700	0.22239484329
Direct Impact	226.55521391200	1855.30893255000	0.45845682152
Direct Impact	476.68130778600	10151.36637040000	2.50845725936
Direct Impact	170.83898727500	1215.14961946000	0.30027001026
Direct Impact	1361.37259900000	30900.94626470000	7.63579011443
Direct Impact	513.26991032300	9384.01492117000	2.31884058679
Direct Impact	209.75512274200	1974.25702283000	0.48784953474
Direct Impact	113.13581000000	615.53651491200	0.15210238532
Direct Impact	113.13569264300	615.53651477300	0.15210238529
Direct Impact	463.61379835600	8596.63768038000	2.12427543335
Direct Impact	21373.05839840000	1257391.33292000000	310.70816497500
Direct Impact	113.13740194300	615.53651554900	0.15210238548
Direct Impact	170.83874520100	1215.14961953000	0.30027001027
Direct Impact	170.83885496200	1215.14961951000	0.30027001027
Direct Impact	170.83899570500	1215.14961928000	0.30027001021
Direct Impact	113.13575498500	615.53648306100	0.15210237745
Direct Impact	391.39237905900	7411.39974517000	1.83139676124
Direct Impact	519.57619705400	10939.57857330000	2.70322873645
Direct Impact	1159.78814176000	28583.58945510000	7.06315877601
Direct Impact	113.13570912700	615.53651477600	0.15210238529
Direct Impact	209.75497186400	1974.25702274000	0.48784953472
Direct Impact	212.15979366000	2110.90294908000	0.52161547847
Direct Impact	113.13580597100	615.53648327400	0.15210237751
Direct Impact	113.13570281900	615.53651479100	0.15210238529
Direct Impact	113.13569325500	615.53651472500	0.15210238528
Direct Impact	113.13569353600	615.53651495800	0.15210238534
Direct Impact	180.45938682400	1800.00000005000	0.44478968665
Direct Impact	113.13582277800	615.53648319700	0.15210237749
Direct Impact	348.76435458800	5570.39761768000	1.37647522824
Direct Impact	296.32542851700	4669.52924093000	1.15386580435
Direct Impact	2058.58793047000	93326.54661320000	23.06149190190
Direct Impact	170.83869227200	1215.14961951000	0.30027001027
Direct Impact	112.75827447100	576.56250360800	0.14247169739
Direct Impact	364.22082196200	8166.37825068000	2.01795601284
Direct Impact	113.13570308900	615.53651482300	0.15210238530
Direct Impact	113.13569677700	615.53651486100	0.15210238531
Direct Impact	112.75827619600	576.56249643000	0.14247169562
Direct Impact	113.13570437800	615.53651490400	0.15210238532
Direct Impact	113.13570206700	615.53651481900	0.15210238530
Direct Impact	169.33653730800	1229.97793474000	0.30393416676
Direct Impact	289.78995366800	4099.29473501000	1.01295778924
Direct Impact	308.48644294600	3743.32043241000	0.92499462341

Direct Impact	6372.97465943000	1904370.20493000000	470.58012594300
Direct Impact	10877.69021320000	466540.12843700000	115.28457640700
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Direct Impact	3196.41721061000	638549.28964700000	157.78896580400
Direct Impact	113.12741969400	615.53649224200	0.15210237972
Direct Impact	113.13580812300	615.53648314200	0.15210237747
Direct Impact	113.12740986100	615.53649223800	0.15210237972
Direct Impact	113.13581072400	615.53651486300	0.15210238531
Direct Impact	212.20400565400	2085.07796821000	0.51523398672
Direct Impact	180.45346297500	1799.99999969000	0.44478968656
Direct Impact	1513.94664172000	32362.23498840000	7.99688242194
Direct Impact	113.13740755300	615.53651559500	0.15210238549
Direct Impact	113.13575821800	615.53651476300	0.15210238529
Direct Impact	113.12742112700	615.53650579200	0.15210238307
Direct Impact	534.91631639300	10491.25624260000	2.59244587590
Direct Impact	113.13570148300	615.53651481600	0.15210238530
Direct Impact	528.44826416700	10523.30929120000	2.60036635669
Direct Impact	112.29700912000	576.56246330700	0.14247168744
Direct Impact	113.12741130400	615.53650589300	0.15210238310
Direct Impact	224.41027182700	2419.82814647000	0.59795255722
Direct Impact	324.73528597600	5836.72716193000	1.44228669187
Direct Impact	170.83599846400	1215.14962018000	0.30027001043
Direct Impact	360.79611986300	6087.41948488000	1.50423411396
Direct Impact	113.13740809500	615.53651548200	0.15210238547
Direct Impact	170.83884048400	1215.14961954000	0.30027001028
Direct Impact	113.12587514700	615.53650348900	0.15210238250
Direct Impact	113.13580915900	615.53648307700	0.15210237746
Direct Impact	113.12587871100	615.53650352500	0.15210238251
Direct Impact	229.89148039000	1804.24662090000	0.44583904952
Direct Impact	113.13739992000	615.53648252100	0.15210237732
Direct Impact	113.13580809100	615.53651494800	0.15210238533
Direct Impact	169.33659246600	1229.97793488000	0.30393416680
Direct Impact	113.12729734200	615.53650567000	0.15210238304
Direct Impact	113.13570322100	615.53651493300	0.15210238533
Direct Impact	276.78608049300	3446.14001874000	0.85155974392
Direct Impact	113.13740306400	615.53651556500	0.15210238549
Direct Impact	169.33651867500	1229.97793486000	0.30393416679
Direct Impact	113.13568648600	615.53651479100	0.15210238530
Direct Impact	113.13581006900	615.53651494500	0.15210238533
Direct Impact	675.40968779000	20775.62619250000	5.13376903552
Direct Impact	244.61282510300	3309.96115198000	0.81790921310
Direct Impact	6897.27774805000	344287.75680000000	85.07535747860
Direct Impact	113.13570807600	615.53651474100	0.15210238528
Direct Impact	209.75537202700	1974.25702263000	0.48784953469
Direct Impact	2496.27540053000	165861.05969700000	40.98516042690
Direct Impact	113.13570433900	615.53651492700	0.15210238533
Direct Impact	858.89175507400	19772.54967520000	4.88590343006

Direct Impact	113.13568666900	615.53651484000	0.15210238531
Direct Impact	113.13740252300	615.53651563300	0.15210238550
Direct Impact	6425.94174020000	2580780.93066000000	637.72485635400
Direct Impact	113.13570749300	615.53651483700	0.15210238531
Direct Impact	113.12739391800	615.53649222500	0.15210237972
Direct Impact	113.13568981800	615.53651471400	0.15210238528
Direct Impact	416.18416014300	6116.15433112000	1.51133464910
Direct Impact	120.00378468600	899.99999996700	0.22239484331
Direct Impact	113.13582062000	615.53651482100	0.15210238530
Direct Impact	170.83854736000	1215.14961959000	0.30027001029
Direct Impact	841.44068842000	24577.29634870000	6.07318218968
Direct Impact	547.48307511500	13261.90420370000	3.27708789724
Direct Impact	32939.95524700000	1422255.37106000000	351.44695600900
Direct Impact	226.55557907000	1855.30965861000	0.45845700093
Direct Impact	113.13567526400	615.53651485500	0.15210238531
Direct Impact	276.78662369300	3446.14001871000	0.85155974391
Direct Impact	113.12739839400	615.53649223200	0.15210237972
Direct Impact	280.09811051400	2842.74660677000	0.70245798468
Direct Impact	263.85687746200	3041.87029516000	0.75166251966
Direct Impact	179.55170078800	1800.00000018000	0.44478968668
Direct Impact	113.13570846600	615.53651493700	0.15210238533
Direct Impact	113.13740308500	615.53651567200	0.15210238551
Direct Impact	226.55552266000	1855.30965878000	0.45845700097
Direct Impact	113.13570812300	615.53651482100	0.15210238530
Direct Impact	254.04194955500	3367.99628571000	0.83225000696
Direct Impact	326.08605409000	3874.21887750000	0.95734033361
Direct Impact	113.13601127900	615.53651487700	0.15210238532
Direct Impact	120.00378390600	899.99999994600	0.22239484331
Direct Impact	169.33908028500	1229.97793608000	0.30393416709
Direct Impact	224.40621146500	2419.82814053000	0.59795255575
Direct Impact	113.13570497100	615.53651476000	0.15210238529
Direct Impact	395.60843238400	6273.24559512000	1.55015274582
Direct Impact	113.13570688000	615.53651498000	0.15210238534
Direct Impact	113.13568016300	615.53651484400	0.15210238531
Direct Impact	209.75486302400	1974.25702290000	0.48784953476
Direct Impact	255.33421027300	2912.12842383000	0.71960260505
Direct Impact	378.38193777300	7957.17092901000	1.96625975781
Direct Impact	219.66135484300	2034.25610849000	0.50267563169
Direct Impact	120.00378228400	900.00000007500	0.22239484334
Direct Impact	113.13569730700	615.53651474700	0.15210238528
Direct Impact	215.48973516900	2112.89073857000	0.52210667195
Direct Impact	366.10944606600	6887.98838708000	1.70205899793
Direct Impact	770.88315802400	26252.54490160000	6.48714512239
Direct Impact	19570.66995830000	1049112.85163000000	259.24143140500
Direct Impact	113.13570364100	615.53651485200	0.15210238531
Direct Impact	113.13566559600	615.53651468200	0.15210238527
Direct Impact	113.13566168300	615.53651473300	0.15210238528

Direct Impact	169.33687410300	1229.97793479000	0.30393416677
Direct Impact	169.59731313000	1214.03398079000	0.29999432994
Direct Impact	18676.89036270000	902474.56639700000	223.00632199400
Direct Impact	113.13569649400	615.53651481700	0.15210238530
Direct Impact	417.05708943700	4609.90202824000	1.13913159921
Direct Impact	113.13566477200	615.53651479700	0.15210238530
Direct Impact	1323.79195848000	63085.55213660000	15.58877942580
Direct Impact	305.59106348600	3639.84214763000	0.89942458237
Direct Impact	112.29359208900	576.56253792200	0.14247170587
Direct Impact	545.19058618500	12053.15207500000	2.97839874138
Direct Impact	113.13566205200	615.53651479000	0.15210238529
Direct Impact	260.58547880100	4014.84395769000	0.99208954770
Direct Impact	113.13570392900	615.53651483100	0.15210238530
Direct Impact	3367.34930620000	131983.67383300000	32.61387606990
Direct Impact	224.40618755000	2419.82792649000	0.59795250286
Direct Impact	173.40619682100	1045.89844286000	0.25844713370
Direct Impact	113.13570426900	615.53651474000	0.15210238528
Direct Impact	113.13569020500	615.53651490300	0.15210238532
Direct Impact	263.82230646900	3041.87070647000	0.75166262130
Direct Impact	802.03801043100	18771.42333540000	4.63851972397
Direct Impact	170.83857477500	1215.14961952000	0.30027001027
Direct Impact	113.13567588300	615.53651482000	0.15210238530
Direct Impact	224.40621370900	2419.82814069000	0.59795255579
Direct Impact	275.95094093000	3382.63527754000	0.83586738062
Direct Impact	226.55620462300	1855.30965921000	0.45845700108
Direct Impact	113.13566217400	615.53651489000	0.15210238532
Direct Impact	2504.55925883000	91293.41333030000	22.55909372640
Direct Impact	113.12740073800	615.53649221500	0.15210237972
Direct Impact	113.13569030800	615.53651480500	0.15210238530
Direct Impact	113.13567411000	615.53651483900	0.15210238531
Direct Impact	170.83849065000	1215.14961938000	0.30027001024
Direct Impact	113.13567275500	615.53651481200	0.15210238530
Direct Impact	945.92745866300	23183.30211850000	5.72871871366
Direct Impact	120.00377881100	900.00000011300	0.22239484335
Direct Impact	170.83843079400	1215.14961964000	0.30027001030
Direct Impact	113.13568402500	615.53651477600	0.15210238529
Direct Impact	113.13568463200	615.53651485500	0.15210238531
Direct Impact	33846.37002410000	2724405.59649000000	673.21528419100
Direct Impact	170.83842100000	1215.14961963000	0.30027001030
Direct Impact	513.33651000300	12352.49289220000	3.05236746820
Direct Impact	113.13565882100	615.53651487500	0.15210238532
Direct Impact	229.89078913900	1804.24662114000	0.44583904958
Direct Impact	169.33699509900	1229.97766188000	0.30393409934
Direct Impact	731.23774317800	14456.80977150000	3.57235549338
Direct Impact	3516.43454643000	132327.66881200000	32.69887908060
Direct Impact	113.13564965700	615.53651490900	0.15210238532
Direct Impact	758.68533150100	20365.42185830000	5.03240533702

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Direct Impact	5490.87856579000	1047739.81769000000	258.90214732900
Direct Impact	47696.60986270000	3945588.92196000000	974.97625567300
Direct Impact	6875.08313067000	2601498.01734000000	642.84415996000
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Direct Impact	3213.60438726000	645452.49597400000	159.49478523700
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Direct Impact	162.76532527400	1255.07810051000	0.31013655280
Direct Impact	112.29436247900	576.56253802100	0.14247170590
Direct Impact	170.83695296400	1215.14961984000	0.30027001035
Direct Impact	9645.38789208000	3874576.51328000000	957.42870733700
Direct Impact	3212.00407483000	644788.10748000000	159.33061126400
Direct Impact	209.75220072000	1974.25702409000	0.48784953505
Direct Impact	113.13576354400	615.53651503300	0.15210238535
Direct Impact	169.33827254500	1229.97793504000	0.30393416683
Direct Impact	9967.25530494000	465963.03091500000	115.14197250400
Direct Impact	113.13576292800	615.53651480800	0.15210238530
Direct Impact	325.24433162000	5944.38573591000	1.46888970486
Direct Impact	335.01771432000	4687.71085108000	1.15835857806
Direct Impact	212.14801317400	2112.56808744000	0.52202694312
Direct Impact	113.12728174200	615.53650576000	0.15210238306
Direct Impact	641.63468580900	18882.56883640000	4.66598437539
Direct Impact	170.83675347200	1215.14961973000	0.30027001032
Direct Impact	113.13576175800	615.53651494000	0.15210238533
Direct Impact	170.83693234900	1215.14961966000	0.30027001031
Direct Impact	209.75226349000	1974.25702381000	0.48784953498
Direct Impact	113.13576074600	615.53651506500	0.15210238536
Direct Impact	420.93100659400	8853.68050170000	2.18779209776
Direct Impact	169.28641095600	1228.46903745000	0.30356131012
Direct Impact	562.32404889100	13726.59514480000	3.39191552949
Direct Impact	1946.74750070000	236062.82709900000	58.33239494040
Direct Impact	169.28645698100	1228.46903766000	0.30356131017
Direct Impact	383.97821988800	5061.94562354000	1.25083400427
Direct Impact	120.00376069000	899.99999990000	0.22239484330
Direct Impact	4682.94056199000	254442.54257600000	62.87412154460
Direct Impact	4312.51461725000	681569.70342000000	168.41954156000
Direct Impact	120.00376023200	900.00000007400	0.22239484334
Direct Impact	300.46189276600	5399.99999997000	1.33436905992
Direct Impact	314.15198515800	4478.90605884999	1.10676179023
Direct Impact	113.12736326000	615.53650601300	0.15210238313
Direct Impact	169.33847493300	1229.97793507000	0.30393416684
Direct Impact	1482.46159873000	35439.35310890000	8.75725486892
Direct Impact	169.33858987500	1229.97793523000	0.30393416688
Direct Impact	262.63536615800	3039.86187945000	0.75116622933
Direct Impact	170.83662897000	1215.14961971000	0.30027001032
Direct Impact	120.00375878800	900.00000020000	0.22239484337
Direct Impact	169.33860824700	1229.97793536000	0.30393416691

Direct Impact	113.13566850700	615.53651496200	0.15210238534
Direct Impact	209.75453293200	1974.25702287000	0.48784953475
Direct Impact	503.52250156100	7772.21677890000	1.92055659199
Direct Impact	113.13566428500	615.53648309200	0.15210237746
Direct Impact	2899.87146894000	94197.37942160000	23.27667937520
Direct Impact	113.13566800500	615.53651490100	0.15210238532
Direct Impact	113.13566733300	615.53651499000	0.15210238534
Direct Impact	113.13565837900	615.53651482500	0.15210238530
Direct Impact	15188.09079900000	767187.62856700000	189.57619161400
Direct Impact	212.17468118500	2085.07795719000	0.51523398400
Direct Impact	113.13565848700	615.53651496900	0.15210238534
Direct Impact	113.13566276800	615.53651503500	0.15210238536
Direct Impact	113.13566677100	615.53651502100	0.15210238535
Direct Impact	113.13566413500	615.53651496700	0.15210238534
Direct Impact	317.89466924600	3628.78081741000	0.89669126815
Direct Impact	6430.40037264000	1936889.41213000000	478.61579704500
Direct Impact	11914.39063480000	490581.34094800000	121.22528939600
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Direct Impact	351.81246514900	5605.21102051000	1.38507780743
Direct Impact	113.13566180900	615.53651490100	0.15210238532
Direct Impact	113.13566062600	615.53651498400	0.15210238534
Direct Impact	170.31984926400	1228.82087762000	0.30364825172
Direct Impact	8578.38582447000	399797.30140100000	98.79206467230
Direct Impact	7339.34207701000	1442460.87434000000	356.43984460400
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Direct Impact	6424.45529904000	1128536.25780000000	278.86738248300
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Direct Impact	4816.34779109000	1290170.87419000000	318.80816602500
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Direct Impact	3301.24817115000	680751.81037700000	168.21743578800
Direct Impact	1609.21022607000	161845.67990200000	39.99293847100
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Direct Impact	113.12796645100	615.53649131100	0.15210237949
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Direct Impact	989.07601962200	35868.20516720000	8.86322652038
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Direct Impact	6439.08504057000	2591402.47507000000	640.34949713700
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Direct Impact	113.13495820200	615.53651472900	0.15210238528
Direct Impact	113.13488613100	615.53651478300	0.15210238529
Direct Impact	113.13488546300	615.53651466300	0.15210238526
Direct Impact	113.13488497100	615.53651456400	0.15210238524
Direct Impact	470.38080386300	12902.20776730000	3.18820497210
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Direct Impact	113.13488119600	615.53651473600	0.15210238528
Direct Impact	113.13487945300	615.53651458800	0.15210238524
Direct Impact	245.69978780700	2880.25146435000	0.71172563682
Direct Impact	113.13488005100	615.53651468800	0.15210238527
Direct Impact	276.79193561700	3446.14002047000	0.85155974435
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Direct Impact	374.55823750400	8258.32711579000	2.04067707223
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Direct Impact	188.67904060100	2154.00982344000	0.53226741911
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Direct Impact	491.93470436900	11009.72915000000	2.72056332147
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Direct Impact	170.30075434900	1228.82072152000	0.30364821315
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Direct Impact	113.13648804500	615.53651620300	0.15210238564
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Direct Impact	297.31785425400	3924.24736112000	0.96970264114
Direct Impact	113.12618904700	615.53650440400	0.15210238273
Direct Impact	305.46325229800	4082.13467857000	1.00871744695
Direct Impact	8052.02128756000	3252342.72851000000	803.67139058900
Direct Impact	113.12618795400	615.53649371100	0.15210238009

Direct Impact	113.12618864600	615.53650441700	0.15210238273
Direct Impact	1661.14230478000	55775.40682620000	13.78240318030
Direct Impact	6434.91884514000	2587866.61022000000	639.47576590400
Direct Impact	120.00372947600	899.99999993200	0.22239484330
Direct Impact	1529.56045208000	38281.16046610000	9.45948075998
Direct Impact	229.85793904900	1804.24662467000	0.44583905045
Direct Impact	811.99569429900	22271.64916450000	5.50344436270
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Direct Impact	3213.36029291000	644959.08113100000	159.37285977400
Direct Impact	113.13649987900	615.53651613300	0.15210238563
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Direct Impact	248.21843215500	3251.01233307000	0.80334264272
Direct Impact	113.12618859500	615.53650438600	0.15210238272
Direct Impact	170.82145240700	1215.14962187000	0.30027001085
Direct Impact	311.70508828900	3489.51242001000	0.86227729768
Direct Impact	715.86496922400	21752.78060290000	5.37522914885
Direct Impact	653.13654499000	17146.60244980000	4.23701773921
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Direct Impact	170.29979899700	1228.82072147000	0.30364821313
Direct Impact	113.13647372900	615.53651616800	0.15210238564
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Direct Impact	659.49267426800	13193.13127820000	3.26009373723
Direct Impact	3211.45924781000	644577.55370800000	159.27858229400
Direct Impact	113.13646805400	615.53648166900	0.15210237711
Direct Impact	3231.35089948000	652353.91040100000	161.20016188100
Direct Impact	415.05695650200	5233.42841093000	1.29320832386
Direct Impact	113.12618917600	615.53649361000	0.15210238006
Direct Impact	227.76461025900	1802.65067119000	0.44544468176
Direct Impact	113.13635340700	615.53651615600	0.15210238563
Direct Impact	7998.42326516000	3840237.90478000000	948.94345238500
Direct Impact	4651.01434439000	1156171.58683000000	285.69622100400
Direct Impact	24104.72472240000	###################	6379.73362805000
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Direct Impact	9602.22945954000	5761094.96692000000	1423.59756947000
Direct Impact	1609.37435425000	161866.64680100000	39.99811950460
Direct Impact	113.13516042500	615.53648250100	0.15210237732
Direct Impact	162.76987950000	1255.07814921000	0.31013656483
Direct Impact	213.10031488100	2133.49012412000	0.52719689098
Direct Impact	113.12735822600	615.53649165600	0.15210237958
Direct Impact	382.78385219500	5550.25973097000	1.37149904806
Direct Impact	113.13515942500	615.53651551800	0.15210238547
Direct Impact	6433.79441652000	2587089.74587000000	639.28379854300
Direct Impact	647.18726925200	18076.88143730000	4.46689468329
Direct Impact	371.67656048600	8352.12270765000	2.06385446773
Direct Impact	488.04372834000	10627.56464400000	2.62612841543
Direct Impact	113.13515147100	615.53648255100	0.15210237733

Direct Impact	113.13515279100	615.53651551500	0.15210238547
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Direct Impact	516561.32032600000	###################	170287.71024100000
Direct Impact	113.13515479100	615.53651564100	0.15210238550
Direct Impact	179.56413017900	1799.99999995000	0.44478968663
Direct Impact	112.29981288800	576.56253904000	0.14247170615
Direct Impact	4819.98646350000	1291494.89006000000	319.13533747100
Direct Impact	224.40713174600	2419.82815181000	0.59795255854
Direct Impact	579.74339001900	12395.83489570000	3.06307751052
Direct Impact	169.35500811100	1229.97793984000	0.30393416802
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Direct Impact	409.95816703600	3562.67903160000	0.88035716115
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Direct Impact	113.13514988700	615.53651551700	0.15210238547
Direct Impact	113.13514939300	615.53651556000	0.15210238548
Direct Impact	228.75057165000	1860.38732699000	0.45971172011
Direct Impact	859.98096445800	16777.09918500000	4.14571149402
Direct Impact	113.13514965500	615.53651571100	0.15210238552
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Direct Impact	113.13515155600	615.53651565500	0.15210238551
Direct Impact	113.13644057200	615.53651619200	0.15210238564
Direct Impact	113.13644039800	615.53651628300	0.15210238566
Direct Impact	170.82168818700	1215.14975618000	0.30027004404
Direct Impact	113.12735666600	615.53649172700	0.15210237960
Direct Impact	120.00354883000	899.99999997300	0.22239484331
Direct Impact	113.12735820100	615.53650637200	0.15210238321
Direct Impact	113.13514658000	615.53651563700	0.15210238550
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Direct Impact	171.91418529700	1045.89860081000	0.25844717273
Direct Impact	591.18776346200	12547.66455300000	3.10059543589
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Direct Impact	113.12617542000	615.53649358500	0.15210238005
Direct Impact	113.13514475200	615.53651563000	0.15210238550
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Direct Impact	1456.83097802000	37090.51818310000	9.16526664445

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Direct Impact	113.13513885800	615.53651559000	0.15210238549
Direct Impact	113.13627217400	615.53651630900	0.15210238567
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Direct Impact	1606.61281507000	161325.08041200000	39.86429553540
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Direct Impact	113.12630659600	615.53650455600	0.15210238277
Direct Impact	113.13626865600	615.53651630500	0.15210238567
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Direct Impact	170.30703849800	1228.82072475000	0.30364821395
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Direct Impact	611.28662625300	18080.36636210000	4.46775582696
Direct Impact	113.13512384600	615.53648249700	0.15210237731
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Direct Impact	209.42652862400	2390.62507070000	0.59073632004
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Direct Impact	1605.88377044000	161175.36509100000	39.82730007390
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Direct Impact	271.35941962500	2715.52238492000	0.67102019481
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Direct Impact	300.77703187900	4352.14109658000	1.07543748587
Direct Impact	113.12588462900	615.53650396000	0.15210238262
Direct Impact	113.13673693500	615.53651641000	0.15210238570
Direct Impact	113.13673622500	615.53651645800	0.15210238571
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Direct Impact	169.35161773500	1229.97793786000	0.30393416753
Direct Impact	113.13510381900	615.53651564700	0.15210238551
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Direct Impact	112.74525286100	576.56249537700	0.14247169536
Direct Impact	3999.50737141000	956547.57972900000	236.36805458000
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Direct Impact	288.56952336100	4187.10926223000	1.03465723149
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Direct Impact	113.13592213600	615.53651652000	0.15210238572
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Direct Impact	113.13591406200	615.53651660300	0.15210238574
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Direct Impact	318.24565185300	5222.01194186000	1.29038725292
Direct Impact	113.13590788400	615.53651661600	0.15210238575
Direct Impact	780.81709633900	20760.82518090000	5.13011162590
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Direct Impact	170.80991970000	1215.14962316000	0.30027001117
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Direct Impact	113.12633928300	615.53649294500	0.15210237990
Direct Impact	212.13634495300	2112.56809672000	0.52202694541
Direct Impact	170.29141059500	1228.82072233000	0.30364821335
Direct Impact	113.13591002700	615.53648131200	0.15210237702
Direct Impact	113.13591868900	615.53651665900	0.15210238576
Direct Impact	2438.52887974000	327840.84138000000	81.01123616970
Direct Impact	229.83573549800	1804.24662674000	0.44583905096
Direct Impact	170.80983109100	1215.14962310000	0.30027001116
Direct Impact	347.26703079800	3613.31784055000	0.89287028335
Direct Impact	113.13591687300	615.53651658300	0.15210238574
Direct Impact	113.13591653200	615.53651661100	0.15210238574
Direct Impact	342.67440851800	5286.82468121000	1.30640282960
Direct Impact	2771.49318572000	391988.90359600000	96.86256755390
Direct Impact	350.64171285900	3086.83435017000	0.76277337963
Direct Impact	113.13590383800	615.53648146500	0.15210237706

Direct Impact	363.00958908600	6187.01363755000	1.52884436505
Direct Impact	1003.86316619000	60479.67922760000	14.94485420660
Direct Impact	113.13591358200	615.53651664500	0.15210238575
Direct Impact	113.13591613900	615.53651670700	0.15210238577
Direct Impact	169.62471710200	1214.03380210000	0.29999428578
Direct Impact	169.36646585100	1229.97765358000	0.30393409729
Direct Impact	224.40535314900	2419.82815520000	0.59795255938
Direct Impact	113.13591252500	615.53651662400	0.15210238575
Direct Impact	113.13589970100	615.53651660100	0.15210238574
Direct Impact	120.00353256900	900.00000013600	0.22239484335
Direct Impact	739.36298413800	35433.27751340000	8.75575355658
Direct Impact	290.04399397200	2428.37957958000	0.60006566236
Direct Impact	113.12633138400	615.53649294800	0.15210237990
Direct Impact	357.50159526000	5886.24772851000	1.45452349036
Direct Impact	113.13591295100	615.53651677700	0.15210238579
Direct Impact	113.12633175100	615.53649298000	0.15210237991
Direct Impact	113.13591173900	615.53651666100	0.15210238576
Direct Impact	120.00353206900	899.99999995300	0.22239484331
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Direct Impact	113.12633306200	615.53650508800	0.15210238290
Direct Impact	113.12633271600	615.53650510300	0.15210238290
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Direct Impact	113.13591282400	615.53651665800	0.15210238576
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Direct Impact	113.13590094700	615.53651674000	0.15210238578
Direct Impact	113.13591196200	615.53651661300	0.15210238575
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Direct Impact	350.62853987700	5324.09095772000	1.31561152707
Direct Impact	113.13590237100	615.53651682300	0.15210238580
Direct Impact	113.13591177400	615.53651682100	0.15210238580
Direct Impact	113.13590654200	615.53651665500	0.15210238576
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Direct Impact	357.96831853400	4995.70319458000	1.23446514359
Direct Impact	113.13591003500	615.53651670600	0.15210238577
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Direct Impact	113.13590898900	615.53651666900	0.15210238576
Direct Impact	113.12633506500	615.53650503900	0.15210238289
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Direct Impact	113.13590168200	615.53648135900	0.15210237703
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Direct Impact	113.13590501400	615.53651649000	0.15210238571
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Direct Impact	113.12633177500	615.53650513800	0.15210238291
Direct Impact	113.13590714700	615.53651655300	0.15210238573
Direct Impact	112.30602191800	576.56246127900	0.14247168693
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Direct Impact	113.13590539700	615.53651658000	0.15210238574
Direct Impact	113.12633597300	615.53650511600	0.15210238290
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Direct Impact	112.74494491200	576.56250472000	0.14247169767
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Direct Impact	113.13588592300	615.53648138500	0.15210237704
Direct Impact	113.13589104600	615.53648140900	0.15210237705
Direct Impact	224.40529245000	2419.82815516000	0.59795255937
Direct Impact	171.93447668900	1045.89860051000	0.25844717265
Direct Impact	113.13589378700	615.53651671300	0.15210238577
Direct Impact	113.13590164000	615.53651668900	0.15210238576
Direct Impact	249.65939258200	2567.74518309000	0.63450365298
Direct Impact	299.16183473100	3430.47146752000	0.84768796059
Direct Impact	112.30609399100	576.56253889900	0.14247170611
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Direct Impact	120.00352554900	899.99999997400	0.22239484331
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Direct Impact	170.80917950900	1215.14962318000	0.30027001118
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Direct Impact	244.53949725000	2979.86987165000	0.73634188136
Direct Impact	113.13588635100	615.53648123100	0.15210237700
Direct Impact	113.13589775100	615.53651670900	0.15210238577
Direct Impact	112.30613627200	576.56253887800	0.14247170611

Direct Impact	113.12633181800	615.53649290500	0.15210237989
Direct Impact	113.12633494300	615.53649298400	0.15210237991
Direct Impact	200.68955623000	2262.27024101000	0.55901915089
Direct Impact	113.13588671400	615.53651664300	0.15210238575
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Direct Impact	305.28731084300	4140.22130163000	1.02307096410
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Direct Impact	113.13588521800	615.53651669300	0.15210238576
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Direct Impact	304.01743728000	5314.46462350000	1.31323280808
Direct Impact	226.61500124200	1855.30890999000	0.45845681594
Direct Impact	112.74479201400	576.56250483400	0.14247169770
Direct Impact	431.96074757200	6525.55591955000	1.61249998479
Direct Impact	113.13588841400	615.53648128100	0.15210237701
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Direct Impact	120.00352185500	899.99999993500	0.22239484330
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Direct Impact	113.13589116900	615.53651674600	0.15210238578
Direct Impact	169.62549059800	1214.03397784000	0.29999432921
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Direct Impact	113.12633278700	615.53650508700	0.15210238290
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Direct Impact	120.00352026700	900.00000001900	0.22239484333
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Direct Impact	113.12633766000	615.53650521900	0.15210238293
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Direct Impact	1487.34899206000	45223.76961290000	11.17503684160
Direct Impact	113.13589015800	615.53651660900	0.15210238574
Direct Impact	768.26449144400	11771.19921040000	2.90872667121
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Direct Impact	113.12633833700	615.53650514500	0.15210238291
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Direct Impact	4019.01447196000	646807.85340000000	159.82970135000
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Direct Impact	169.37192240600	1229.97794361000	0.30393416895
Direct Impact	113.13519676800	615.53651691900	0.15210238582
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Direct Impact	489.41666213400	13401.50411760000	3.31158378722
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Direct Impact	274.69205412300	3386.33609495000	0.83678187252
Direct Impact	263.33850567400	3036.09896401000	0.75023639267
Direct Impact	245.71497883600	2880.25149240000	0.71172564375
Direct Impact	113.12666351100	615.53650601600	0.15210238313
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Direct Impact	113.13519487800	615.53648094700	0.15210237693
Direct Impact	180.42755738200	1799.99999994000	0.44478968663
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Direct Impact	113.13518491900	615.53651687800	0.15210238581
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Direct Impact	478.29138193900	9780.01500054000	2.41669433746
Direct Impact	269.88057465500	2716.85761853000	0.67135013822
Direct Impact	170.79950242500	1215.14962393000	0.30027001136
Direct Impact	113.12666141000	615.53649200600	0.15210237966
Direct Impact	113.13518644500	615.53651696800	0.15210238583
Direct Impact	356.00740912600	4573.95003177000	1.13024766741
Direct Impact	235.20779012600	1834.47571727000	0.45330882191
Direct Impact	113.13519440000	615.53651701200	0.15210238584
Direct Impact	209.74841889500	1974.25676739000	0.48784947162
Direct Impact	113.13518572300	615.53651700400	0.15210238584
Direct Impact	170.79937948000	1215.14962400000	0.30027001138
Direct Impact	112.30924968100	576.56246013100	0.14247168665
Direct Impact	169.37265259700	1229.97765313000	0.30393409717
Direct Impact	1344.50071716000	39174.06694340000	9.68012275566
Direct Impact	170.79937018000	1215.14962390000	0.30027001135
Direct Impact	510.71424844200	14146.04266680000	3.49556326943
Direct Impact	113.13518602500	615.53651702100	0.15210238585
Direct Impact	214.71538243300	2112.89090074000	0.52210671203
Direct Impact	271.31076810100	2715.52238541000	0.67102019493
Direct Impact	285.78092302600	2504.80117100000	0.61894984886
Direct Impact	170.79932843700	1215.14962404000	0.30027001139
Direct Impact	311.93008128900	4421.09113060000	1.09247541033
Direct Impact	7661.48636733000	295763.52402400000	73.08475842790
Direct Impact	113.13517417600	615.53648112400	0.15210237698
Direct Impact	113.13519176100	615.53651702000	0.15210238585
Direct Impact	113.13519418100	615.53648105700	0.15210237696
Direct Impact	212.16649063800	2085.07796500000	0.51523398593
Direct Impact	347.70429607500	5408.89556165000	1.33656720108
Direct Impact	112.30930040900	576.56246007800	0.14247168664
Direct Impact	113.12664118100	615.53649209400	0.15210237969
Direct Impact	113.13519809100	615.53651706700	0.15210238586
Direct Impact	213.10678938100	2133.49013298000	0.52719689317
Direct Impact	170.79925017600	1215.14962416000	0.30027001142
Direct Impact	113.12664814400	615.53650603900	0.15210238313
Direct Impact	169.63444269900	1214.03398253000	0.29999433037
Direct Impact	169.37284093000	1229.97794374000	0.30393416898
Direct Impact	521.22887187300	15438.41823670000	3.81491622764
Direct Impact	226.62674619100	1855.30968089000	0.45845700644
Direct Impact	113.13518799100	615.53651698900	0.15210238584
Direct Impact	113.13517217000	615.53651697900	0.15210238584
Direct Impact	316.55215609100	4588.24161574000	1.13377919472
Direct Impact	460.29624624700	13002.64156100000	3.21302270302
Direct Impact	113.13518640900	615.53651698600	0.15210238584
Direct Impact	529.85863962000	12661.41076280000	3.12870273646
Direct Impact	113.13518606800	615.53651705100	0.15210238585
Direct Impact	644.32965019900	17631.88714090000	4.35693419795
Direct Impact	940.45969146100	26706.37256520000	6.59928838033

Direct Impact	264.90726875400	3258.98463845000	0.80531264228
Direct Impact	564.99930633900	13601.75406570000	3.36106662703
Direct Impact	113.13518213200	615.53651701500	0.15210238584
Direct Impact	113.13518757600	615.53651710500	0.15210238587
Direct Impact	503.43798708900	12966.39239270000	3.20406533844
Direct Impact	1165.96567368000	43894.40555430000	10.84654382880
Direct Impact	113.13519042900	615.53651703500	0.15210238585
Direct Impact	387.47165610000	9130.24304295000	2.25613219002
Direct Impact	2267.54496137000	134225.21675100000	33.16777338790
Direct Impact	2228.47604058000	98969.83737800000	24.45597941900
Direct Impact	386.58698719100	6351.32967348000	1.56944774179
Direct Impact	120.00333526800	899.99999997100	0.22239484331
Direct Impact	113.13519024200	615.53651714900	0.15210238588
Direct Impact	169.37301528000	1229.97794422000	0.30393416910
Direct Impact	641.93080073400	13424.02627610000	3.31714913378
Direct Impact	213.10670406800	2133.49013312000	0.52719689320
Direct Impact	314.24607546300	4029.56927207000	0.99572825212
Direct Impact	329.30886357500	6680.43251452000	1.65077082487
Direct Impact	4509.86585696000	278126.39229500000	68.72652826410
Direct Impact	226.62721286400	1855.30968109000	0.45845700649
Direct Impact	1609.26688262000	161854.41011200000	39.99509575290
Direct Impact	169.63476234200	1214.03379688000	0.29999428449
Direct Impact	970.56759827400	32707.63092980000	8.08223161780
Direct Impact	113.13516545000	615.53651713700	0.15210238587
Direct Impact	170.79894555100	1215.14962421000	0.30027001143
Direct Impact	257.23042863200	2965.02102387000	0.73267265116
Direct Impact	344.43094544400	5770.62759811000	1.42595313394
Direct Impact	356.67528165100	6014.34556829000	1.48617715593
Direct Impact	113.13516330900	615.53651694400	0.15210238583
Direct Impact	1419.62593216000	60694.58738330000	14.99795916830
Direct Impact	113.12668186200	615.53649184000	0.15210237962
Direct Impact	113.13516214900	615.53651709900	0.15210238587
Direct Impact	1593.12556723000	158567.61532600000	39.18291107340
Direct Impact	113.13516285500	615.53651695000	0.15210238583
Direct Impact	4835.52060150000	1295569.95201000000	320.14230720800
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Direct Impact	1419.41561008000	50990.04570390000	12.59991469470
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Direct Impact	227.80430586000	1802.65069166000	0.44544468682
Direct Impact	468.87804718900	8411.14862189000	2.07844008879
Direct Impact	212.14422083100	2112.56810088000	0.52202694644
Direct Impact	169.37305533100	1229.97794385000	0.30393416901
Direct Impact	2430.75561704000	330656.43717700000	81.70698504330
Direct Impact	9579.77304380000	3820620.93112000000	944.09599262700
Direct Impact	170.79866058100	1215.14962409000	0.30027001140
Direct Impact	113.13517528000	615.53651705500	0.15210238585
Direct Impact	169.63502664200	1214.03379669000	0.29999428445

Direct Impact	113.13513702900	615.53651712900	0.15210238587
Direct Impact	15991.17042400000	7645948.72100000000	1889.35507538000
Direct Impact	113.12668203700	615.53650612700	0.15210238315
Direct Impact	120.00332885400	899.99999998700	0.22239484332
Direct Impact	179.58355592200	1800.00000021000	0.44478968669
Direct Impact	170.79839534100	1215.14962431000	0.30027001145
Direct Impact	113.13516999000	615.53651709300	0.15210238586
Direct Impact	3205.72493037000	642289.23822800000	158.71312722500
Direct Impact	8765.49547114000	516944.72274800000	127.73982291200
Direct Impact	38617.43214170000	###################	4774.76089077000
Direct Impact	4851.57468431000	1306242.95516000000	322.77966372300
Direct Impact	169.37627336300	1229.97794546000	0.30393416941
Direct Impact	4826.51454586000	1294492.51032000000	319.87606557000
Direct Impact	329.93099879100	5175.10024352000	1.27879511980
Direct Impact	8004.53005066000	2565430.40509000000	633.93165887600
Direct Impact	530.84590900300	4853.43348782000	1.19930953343
Direct Impact	113.13558127000	615.53651743600	0.15210238595
Direct Impact	12901.77321940000	4522519.81492000000	1117.53898406000
Direct Impact	113.13557359800	615.53651729500	0.15210238591
Direct Impact	1602.79014453000	120590.15890800000	29.79847721820
Direct Impact	3223.32376320000	649351.34441600000	160.45821166800
Direct Impact	1620.16863972000	164053.08606200000	40.53840041220
Direct Impact	903.45255077500	45831.05864790000	11.32510123020
Direct Impact	2365.71977393000	312789.48453600000	77.29196489520
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Direct Impact	2427.92379667000	332849.94069300000	82.24901156620
Direct Impact	113.13556077600	615.53651750100	0.15210238596
Direct Impact	170.79630538800	1215.14962459000	0.30027001153
Direct Impact	224.40366534600	2419.82816003000	0.59795256057
Direct Impact	1610.54777585000	162092.85088000000	40.05401574980
Direct Impact	271.29213814300	2715.52238780000	0.67102019552
Direct Impact	113.13549364300	615.53651728700	0.15210238591
Direct Impact	113.13549422700	615.53651734300	0.15210238593
Direct Impact	4805.42859279000	1278529.13677000000	315.93143005900
Direct Impact	170.79624398000	1215.14962473000	0.30027001156
Direct Impact	1599.45745262000	159887.95100100000	39.50917312400
Direct Impact	209.73912323300	1974.25703098000	0.48784953675
Direct Impact	113.13549251300	615.53651741600	0.15210238594
Direct Impact	329.93064069500	5175.10024590000	1.27879512039
Direct Impact	362.63943606500	6154.83173465000	1.52089204366
Direct Impact	113.13548746000	615.53648087100	0.15210237691
Direct Impact	113.13549192800	615.53651742200	0.15210238594
Direct Impact	113.13549089800	615.53651720200	0.15210238589

Direct Impact	113.12629487200	615.53649253100	0.15210237979
Direct Impact	113.13549038700	615.53651733600	0.15210238592
Direct Impact	170.27932209400	1228.82072280000	0.30364821346
Direct Impact	112.31110862200	576.56246025800	0.14247168668
Direct Impact	113.13549010000	615.53651727600	0.15210238591
Direct Impact	493.94877979600	12144.98008930000	3.00108993787
Direct Impact	329.25336621600	5748.04711144000	1.42037337416
Direct Impact	4799.19749294000	799594.78751300000	197.58417498800
Direct Impact	1440.04122372000	57553.47338010000	14.22177299440
Direct Impact	113.12629566800	615.53650538100	0.15210238297
Direct Impact	113.13548692000	615.53651726300	0.15210238591
Direct Impact	113.13548633400	615.53651739800	0.15210238594
Direct Impact	113.13548565500	615.53651733200	0.15210238592
Direct Impact	170.27833257300	1228.82087880000	0.30364825201
Direct Impact	113.13550135400	615.53651739000	0.15210238594
Direct Impact	748.04837083800	27917.91707640000	6.89866754892
Direct Impact	21655.09349920000	###################	3082.65871493000
Direct Impact	113.13554488100	615.53651747100	0.15210238596
Direct Impact	113.13554434500	615.53651736700	0.15210238593
Direct Impact	113.13554615800	615.53651744000	0.15210238595
Direct Impact	213.11336157300	2133.49013472000	0.52719689360
Direct Impact	113.12620737900	615.53649252500	0.15210237979
Direct Impact	170.27757551900	1228.82072280000	0.30364821346
Direct Impact	113.12620628200	615.53649273300	0.15210237984
Direct Impact	113.13554135700	615.53648059000	0.15210237684
Direct Impact	209.73705197800	1974.25703214000	0.48784953704
Direct Impact	171.95347746100	1045.89860305000	0.25844717328
Direct Impact	113.13554388400	615.53651744500	0.15210238595
Direct Impact	438.22244041100	5838.94497900000	1.44283472640
Direct Impact	113.13553971200	615.53648068300	0.15210237687
Direct Impact	113.12620542400	615.53649256600	0.15210237980
Direct Impact	112.73874842100	576.56249500700	0.14247169527
Direct Impact	323.65996850100	3863.48953193000	0.95468905458
Direct Impact	113.13554349800	615.53651736100	0.15210238593
Direct Impact	3220.00892394000	647783.24467400000	160.07072578300
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Direct Impact	398.07424586700	5844.45857556000	1.44419716578
Direct Impact	15888.36994340000	4092514.59645000000	1011.28238052000
Direct Impact	1600.34593651000	160045.85499600000	39.54819205110
Direct Impact	6437.20058516000	1950550.10186000000	481.99142699000
Direct Impact	3204.95448533000	641685.60893100000	158.56396717700
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Direct Impact	169.38450609300	1229.97794876000	0.30393417022
Direct Impact	113.13600039700	615.53651776300	0.15210238603
Direct Impact	784.32932657500	19308.00796630000	4.77111267389
Direct Impact	212.17989178400	2085.07797365000	0.51523398807
Direct Impact	2830.96923320000	409845.00000900000	101.27490507000

Direct Impact	1208.94366333000	81094.18370190000	20.03880919840
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Direct Impact	113.12629742800	615.53649249800	0.15210237979
Direct Impact	229.19868239800	2807.22655257000	0.69368078814
Direct Impact	113.13585377800	615.53651783300	0.15210238605
Direct Impact	560.66878815300	16763.48888030000	4.14234831449
Direct Impact	169.38147868900	1229.97794676000	0.30393416973
Direct Impact	653.52372412600	18501.77455410000	4.57188805901
Direct Impact	170.27195534900	1228.82088008000	0.30364825233
Direct Impact	120.00335200900	899.99999993600	0.22239484331
Direct Impact	113.13585162700	615.53651784500	0.15210238605
Direct Impact	169.38544260900	1229.97794874000	0.30393417022
Direct Impact	113.13585084300	615.53651783500	0.15210238605
Direct Impact	508.47135723500	7902.02649487000	1.95263327138
Direct Impact	113.13585030000	615.53651777600	0.15210238603
Direct Impact	450.01968120400	12186.73463790000	3.01140771154
Direct Impact	1135.99014148000	32515.65125460000	8.03479240693
Direct Impact	113.13530149300	615.53651753700	0.15210238597
Direct Impact	8041.77648701000	3230628.09396000000	798.30558753700
Direct Impact	6331.36473068000	2504163.63217000000	618.79230958300
Direct Impact	113.13529710500	615.53651751600	0.15210238597
Direct Impact	113.13529470500	615.53651756600	0.15210238598
Direct Impact	169.38204327800	1229.97794668000	0.30393416971
Direct Impact	532.62984440200	11543.81844160000	2.85253965961
Direct Impact	113.13528517800	615.53651763600	0.15210238600
Direct Impact	113.13529113300	615.53651764600	0.15210238600
Direct Impact	1618.28066527000	163641.89082700000	40.43679185670
Direct Impact	1773.17542897000	180156.11789000000	44.51754623480
Direct Impact	113.13526068300	615.53648039700	0.15210237680
Direct Impact	170.78979210400	1215.14962527000	0.30027001169
Direct Impact	224.40277743900	2419.82816224000	0.59795256112
Direct Impact	113.13526421000	615.53651770300	0.15210238601
Direct Impact	379.45446571900	8036.03125340000	1.98574656835
Direct Impact	113.13526443900	615.53651760400	0.15210238599
Direct Impact	227.82132080600	1802.65021577000	0.44544456922
Direct Impact	169.64361587100	1214.03398087000	0.29999432996
Direct Impact	113.13526293100	615.53651767100	0.15210238601
Direct Impact	170.78966979200	1215.14962543000	0.30027001173
Direct Impact	830.48186840400	34983.16048690000	8.64452721705
Direct Impact	113.13539854900	615.53651769700	0.15210238601
Direct Impact	226.64641632400	1855.30968855000	0.45845700833
Direct Impact	716.34474555900	10404.69622750000	2.57105643034

Direct Impact	113.13524665800	615.53651763000	0.15210238600
Direct Impact	112.73685236000	576.56250509600	0.14247169776
Direct Impact	226.64651399300	1855.30968880000	0.45845700839
Direct Impact	112.31353768300	576.56254003100	0.14247170639
Direct Impact	169.38292052900	1229.97794694000	0.30393416978
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Direct Impact	1593.25732999000	53917.89859980000	13.32340290140
Direct Impact	449.26519691600	5361.10988629000	1.32475910354
Direct Impact	229.79623617500	1804.24663108000	0.44583905203
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Direct Impact	113.13524040800	615.53651768300	0.15210238601
Direct Impact	2498.52328753000	109700.04646600000	27.10747182880
Direct Impact	113.13524006600	615.53651757600	0.15210238598
Direct Impact	305.47847528500	4082.13466395000	1.00871744334
Direct Impact	1057.67986915000	31112.76082380000	7.68813063186
Direct Impact	170.78829300800	1215.14962557000	0.30027001177
Direct Impact	3518.86063673000	260882.96183800000	64.46558380340
Direct Impact	1620.17240744000	164054.96641200000	40.53886505680
Direct Impact	1613.00521363000	162609.94318700000	40.18179204150
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Direct Impact	2072.50290058000	184110.34005600000	45.49465581150
Direct Impact	299.59870877400	5400.00000032000	1.33436906000
Direct Impact	113.13525285400	615.53651800000	0.15210238609
Direct Impact	1537.40845613000	63173.97948360000	15.61063029910
Direct Impact	458.61182515600	6342.91920789000	1.56736947048
Direct Impact	274.94638333200	3426.48474253000	0.84670281939
Direct Impact	1215.52417768000	82182.33041690000	20.30769610750
Direct Impact	212.13673612700	2112.56769648000	0.52202684651
Direct Impact	113.13531604700	615.53651810100	0.15210238611
Direct Impact	113.13531552200	615.53651812500	0.15210238612
Direct Impact	997.33076308100	25293.10232930000	6.25006169956
Direct Impact	809.63499105300	40956.80538430000	10.12064701820
Direct Impact	170.78160713600	1215.14962627000	0.30027001194
Direct Impact	798.06012994100	23219.47527350000	5.73765729493
Direct Impact	812.41357273400	41241.65491770000	10.19103487080
Direct Impact	311.94425169600	4421.09115577000	1.09247541655
Direct Impact	113.13528470700	615.53647976100	0.15210237664
Direct Impact	595.96515250400	17790.49223820000	4.39612637102
Direct Impact	113.13525835800	615.53651829100	0.15210238616
Direct Impact	805.94752090800	40595.34038430000	10.03132707150
Direct Impact	113.13457320600	615.53651803300	0.15210238610
Direct Impact	226.65839260200	1855.30968813000	0.45845700823
Direct Impact	408.80967436100	5975.59029019000	1.47660051815
Direct Impact	312.69942401700	5029.69208000000	1.24286398009
Direct Impact	2430.90077161000	184869.64788800000	45.68228486310
Direct Impact	113.13524596300	615.53651841800	0.15210238619
Direct Impact	224.40212437800	2419.82816811000	0.59795256257

Direct Impact	113.12598592300	615.53649256700	0.15210237980
Direct Impact	113.13524506900	615.53651839900	0.15210238619
Direct Impact	179.60111152100	1799.99999962000	0.44478968655
Direct Impact	113.12598725700	615.53650565400	0.15210238304
Direct Impact	806.28485370300	40629.76159930000	10.03983273890
Direct Impact	2428.14878860000	247443.34073700000	61.14458110440
Direct Impact	2402.23213856000	316753.72369800000	78.27154972570
Direct Impact	350.52208994100	3086.83436606000	0.76277338355
Direct Impact	419.60673928600	8100.00021529000	2.00155364308
Direct Impact	449.94128745100	10158.03321830000	2.51010467336
Direct Impact	47145.82632690000	###################	8112.27025112000
Direct Impact	22561.41189970000	###################	3686.77634970000
Direct Impact	1607.76858021000	161556.67506200000	39.92152381980
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Direct Impact	113.15130941900	615.68672260900	0.15213950246
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Direct Impact	113.15128763900	615.68672267000	0.15213950247
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Direct Impact	113.16220305500	615.83688427300	0.15217660821
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Direct Impact	3228.91562671000	651589.10724800000	161.01117490600
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Direct Impact	1695.32113278000	179627.46812300000	44.38691403260
Direct Impact	4867.72707167000	1318702.78367000000	325.85855439900
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Direct Impact	6439.72458080000	2591730.83968000000	640.43063779800
Direct Impact	3220.77943918000	648318.54759500000	160.20300201600
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Direct Impact	113.13356547200	615.53652485600	0.15210238778
Direct Impact	113.13356430600	615.53652475700	0.15210238776
Direct Impact	6004.84187847000	2261335.88536000000	558.78826657600
Direct Impact	496.56272134700	9032.41893530000	2.23195932658
Direct Impact	226.85941564700	1855.30975962000	0.45845702589
Direct Impact	1282.90372652000	83574.33614170000	20.65166821320
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Direct Impact	4794.63695027000	1259008.23561000000	311.10771033000
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Direct Impact	113.13782567200	615.68670902100	0.15213949910
Direct Impact	113.14620648500	615.68672947600	0.15213950415
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Direct Impact	120.00192342400	899.99999993200	0.22239484330
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Direct Impact	113.14620744000	615.68672985700	0.15213950425
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Direct Impact	113.14620066000	615.68672996500	0.15213950427
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Direct Impact	112.37055388800	576.56245376200	0.14247168508
Direct Impact	173.14454325600	1045.89845891000	0.25844713767
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Direct Impact	442.97376142100	9310.91511956000	2.30077723243
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Direct Impact	112.37058809200	576.56245367400	0.14247168506
Direct Impact	113.14619293000	615.68672993200	0.15213950426
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Direct Impact	317.28575221100	3628.30374961000	0.89657338213
Direct Impact	113.13769401000	615.68670864100	0.15213949900
Direct Impact	212.06233023600	2084.36304009000	0.51505732414
Direct Impact	113.14619324900	615.68672984700	0.15213950424
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Direct Impact	113.14619888100	615.68672995700	0.15213950427
Direct Impact	112.67632426600	576.56248978300	0.14247169398
Direct Impact	113.13768343600	615.68669683700	0.15213949609
Direct Impact	113.14618458100	615.68672998300	0.15213950428
Direct Impact	169.39272319300	1227.89830445000	0.30342027892
Direct Impact	113.14619269200	615.68672990300	0.15213950426
Direct Impact	112.67632162400	576.56251029000	0.14247169905
Direct Impact	209.56350049400	1971.62977633000	0.48720032799
Direct Impact	113.14619121000	615.68672982200	0.15213950424
Direct Impact	120.00187598800	899.99999997800	0.22239484332
Direct Impact	113.13768481500	615.68670874900	0.15213949903
Direct Impact	224.34262163500	2418.75362841000	0.59768703802
Direct Impact	169.83615616500	1214.59187862000	0.30013218949
Direct Impact	113.14618476900	615.68673007100	0.15213950430
Direct Impact	321.62930299200	4194.14004994000	1.03639457697
Direct Impact	113.13768149600	615.68670873300	0.15213949903
Direct Impact	170.54271174500	1214.27245570000	0.30005325837
Direct Impact	113.14619039800	615.68673000300	0.15213950428
Direct Impact	173.14424505100	1045.89841592000	0.25844712704
Direct Impact	169.39277330300	1227.89793744000	0.30342018823
Direct Impact	212.96351750600	2132.26501838000	0.52689416076
Direct Impact	180.30139280600	1800.00000016000	0.44478968668
Direct Impact	113.13768313700	615.68669680600	0.15213949608
Direct Impact	113.14619026200	615.68672994400	0.15213950427
Direct Impact	247.29811208600	2548.13372610000	0.62965755642
Direct Impact	113.14618910700	615.68672995000	0.15213950427
Direct Impact	113.14619310100	615.68673006400	0.15213950430
Direct Impact	169.39282626700	1227.89830452000	0.30342027894

Direct Impact	113.14619236600	615.68672995500	0.15213950427
Direct Impact	226.99850648300	1859.01680225000	0.45937305607
Direct Impact	113.13767957400	615.68669672200	0.15213949606
Direct Impact	113.13768091100	615.68670876500	0.15213949903
Direct Impact	113.14619477000	615.68672996000	0.15213950427
Direct Impact	113.14619048700	615.68672988500	0.15213950425
Direct Impact	113.14618562600	615.68667557800	0.15213949083
Direct Impact	113.14619464300	615.68672998900	0.15213950428
Direct Impact	229.57780907500	1803.82266111000	0.44573428677
Direct Impact	1366.50910176000	58023.70580250000	14.33796995650
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Direct Impact	113.13767709100	615.68669666900	0.15213949605
Direct Impact	113.14617757000	615.68672997900	0.15213950428
Direct Impact	113.14618641000	615.68672990700	0.15213950426
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Direct Impact	317.04190413500	5611.40264866000	1.38660779206
Direct Impact	113.14618569600	615.68673002800	0.15213950429
Direct Impact	113.14618687500	615.68673001000	0.15213950428
Direct Impact	113.14618583300	615.68672983600	0.15213950424
Direct Impact	350.15177523000	5739.78465229000	1.41833167604
Direct Impact	113.14618586900	615.68672994600	0.15213950427
Direct Impact	314.49666344700	4027.54775627000	0.99522872469
Direct Impact	113.14618556700	615.68672985600	0.15213950425
Direct Impact	113.14619078000	615.68672994500	0.15213950427
Direct Impact	170.54240232700	1214.27245566000	0.30005325836
Direct Impact	8036.51656453000	3240423.99223000000	800.72620671500
Direct Impact	616.13743589100	17119.53091290000	4.23032821677
Direct Impact	113.14618816700	615.68672996600	0.15213950427
Direct Impact	286.27707931900	2509.51259769000	0.62011406775
Direct Impact	385.48655379000	6982.03175407000	1.72529762001
Direct Impact	113.14618880100	615.68673003700	0.15213950429
Direct Impact	474.74004320000	8680.93264830000	2.14510517355
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Direct Impact	113.14618235900	615.68673010400	0.15213950431
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Direct Impact	3211.39918511000	644544.52944900000	159.27042182200
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Direct Impact	403.04789768800	3805.00032958000	0.94023605792

Direct Impact	6436.73946303000	2589810.50688000000	639.95611322900
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Direct Impact	113.14615212900	615.68672993100	0.15213950426
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Direct Impact	228.09663083300	1804.42995102000	0.44588435138
Direct Impact	314.07423185100	5113.97976477000	1.26369192059
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Direct Impact	3232.43484665000	653013.65354200000	161.36318796200
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Direct Impact	170.63958928500	1215.38825623000	0.30032897869
Direct Impact	113.12008784200	615.38546479000	0.15206506003
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Direct Impact	226.93555454600	1855.49860567000	0.45850369077
Direct Impact	698.89536828500	13940.51099740000	3.44477528787
Direct Impact	120.00170497700	899.99999995600	0.22239484331
Direct Impact	113.11189796000	615.38543001300	0.15206505143
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Direct Impact	113.11190029600	615.38544403100	0.15206505490
Direct Impact	120.00170526400	899.99999987500	0.22239484329
Direct Impact	113.11189951100	615.38544408400	0.15206505491

Direct Impact	328.11327345900	5051.57906388000	1.24827237159
Direct Impact	113.11189721700	615.38542999100	0.15206505143
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Direct Impact	112.37576255100	576.56245241200	0.14247168474
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Direct Impact	266.58831468100	2878.16271541000	0.71120949572
Direct Impact	113.12008281300	615.38546496600	0.15206506007
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Direct Impact	11254.45300580000	5057360.27245000000	1249.70093934000
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Direct Impact	4773.66353104000	1267300.46299000000	313.15676434100
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Direct Impact	134.92551810600	802.53459598800	0.19831061748
Direct Impact	230.73221750500	2732.70250501000	0.67526549494
Direct Impact	422.83868159500	7605.28574315000	1.87930703473
Direct Impact	802.61597685400	10245.68213470000	2.53176319228
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Direct Impact	163.14285350900	1255.95702168000	0.31035373895
Direct Impact	113.13587920100	615.53609708800	0.15210228208
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Direct Impact	113.13587332300	615.53604261800	0.15210226862
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Direct Impact	169.44914214300	1228.89694950000	0.30366704949
Direct Impact	213.13504758500	2132.75031530000	0.52701408024
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Direct Impact	113.13585710200	615.53604263700	0.15210226862
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Direct Impact	180.29334948000	1799.99999979000	0.44478968659
Direct Impact	403.11246140700	3805.42300296000	0.94034050279
Direct Impact	112.67212481800	576.56251311500	0.14247169974
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Direct Impact	113.12269287400	615.53606863100	0.15210227505
Direct Impact	113.13582733400	615.53609722300	0.15210228211

Direct Impact	113.13582624400	615.53609707700	0.15210228208
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Direct Impact	172.21659537800	1045.89825811000	0.25844708805
Direct Impact	264.46060512600	3156.19860037000	0.77991365913
Direct Impact	757.53416814800	26946.34382800000	6.65858657077
Direct Impact	113.13428528300	615.53603962500	0.15210226788
Direct Impact	162.89677194500	1255.95710746000	0.31035376015
Direct Impact	120.00173619100	899.99999991100	0.22239484330
Direct Impact	970.25346044900	31961.11442630000	7.89776337243
Direct Impact	350.04572762800	3738.43797139000	0.92378814101
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Direct Impact	113.15382857700	615.87917868300	0.15218705939
Direct Impact	113.16449920000	615.87920942500	0.15218706698
Direct Impact	170.53473596800	1214.83036357000	0.30019112041
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Direct Impact	1502.26865093000	49826.31766540000	12.31235123380
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Direct Impact	325.25792475100	5619.89923953000	1.38870734539
Direct Impact	113.16450762600	615.87920940000	0.15218706698
Direct Impact	113.15382344000	615.87917882400	0.15218705942
Direct Impact	287.66819450400	2427.08293459000	0.59974525441
Direct Impact	443.56477501100	9446.07201640000	2.33417522898
Direct Impact	1219.51696177000	36267.90753800000	8.96199512718
Direct Impact	170.02935968100	1228.89666312000	0.30366697872
Direct Impact	113.16450415600	615.87920947200	0.15218706699
Direct Impact	220.38189492900	2932.91015594000	0.72473788289
Direct Impact	170.02932318700	1228.89666323000	0.30366697875
Direct Impact	291.81380416200	3852.82692224000	0.95205426635
Direct Impact	112.37083654500	576.34272903400	0.14241738991
Direct Impact	169.50514956100	1228.98494070000	0.30368879259
Direct Impact	113.16450441000	615.87920950400	0.15218706700

Direct Impact	113.16449454900	615.87920944400	0.15218706699
Direct Impact	233.46818285500	1504.24798519000	0.37170777220
Direct Impact	113.16449411500	615.87920955700	0.15218706702
Direct Impact	328.01027590500	5097.71928678000	1.25967386897
Direct Impact	2015.13343518000	105516.52201200000	26.07370042280
Direct Impact	113.15382839900	615.87917882600	0.15218705942
Direct Impact	246.66107059000	2718.29313414000	0.67170486185
Direct Impact	113.15382858000	615.87917731800	0.15218705905
Direct Impact	113.16450216800	615.87920947800	0.15218706700
Direct Impact	1167.24275901000	40476.30083850000	10.00191175910
Direct Impact	113.16449351300	615.87920954800	0.15218706701
Direct Impact	288.83119588500	3120.74317753000	0.77115243335
Direct Impact	113.16449267400	615.87920943500	0.15218706699
Direct Impact	113.16449337700	615.87920942100	0.15218706698
Direct Impact	113.16448168600	615.87920959100	0.15218706702
Direct Impact	305.23010308400	4138.22239768000	1.02257702418
Direct Impact	170.53235053000	1214.83036400000	0.30019112051
Direct Impact	213.10174547000	2132.50786880000	0.52695417040
Direct Impact	113.15381952800	615.87917878800	0.15218705941
Direct Impact	113.15381970200	615.87917718000	0.15218705902
Direct Impact	321.37372935800	5001.90415860000	1.23599743517
Direct Impact	113.16444531500	615.87920959600	0.15218706703
Direct Impact	213.10171061400	2132.50786895000	0.52695417044
Direct Impact	113.15382050600	615.87917877100	0.15218705941
Direct Impact	113.16444651700	615.87920963400	0.15218706703
Direct Impact	113.15382068400	615.87917720500	0.15218705902
Direct Impact	112.37205997900	576.34272879100	0.14241738985
Direct Impact	169.50787061100	1228.98494177000	0.30368879285
Direct Impact	169.90213292600	1214.74140831000	0.30016913909
Direct Impact	249.45852532800	2568.98430277000	0.63480984612
Direct Impact	113.16444128100	615.87920964300	0.15218706704
Direct Impact	590.58097504200	10706.74296400000	2.64569380439
Direct Impact	113.16444280400	615.87920967100	0.15218706704
Direct Impact	113.16444230400	615.87920964400	0.15218706704
Direct Impact	113.16443570900	615.87914649800	0.15218705143
Direct Impact	169.50796834400	1228.98494170000	0.30368879284
Direct Impact	212.11495470700	2112.36175530000	0.52197595734
Direct Impact	113.16443605700	615.87920966200	0.15218706704
Direct Impact	170.53119193000	1214.83036406000	0.30019112053
Direct Impact	227.08700950100	1857.47490865000	0.45899204587
Direct Impact	113.16443565700	615.87920968200	0.15218706705
Direct Impact	113.16443532500	615.87920968200	0.15218706705
Direct Impact	170.53108848700	1214.83036405000	0.30019112053
Direct Impact	113.16443566500	615.87920968000	0.15218706705
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Direct Impact	113.16443388100	615.87920957700	0.15218706702
Direct Impact	169.50818368200	1228.98494151000	0.30368879279

Direct Impact	212.11504636900	2112.36175556000	0.52197595740
Direct Impact	113.15382320200	615.87917725100	0.15218705903
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Direct Impact	322.86718827200	5391.11484585000	1.33217349052
Direct Impact	113.16442970500	615.87920977200	0.15218706707
Direct Impact	120.00156370900	900.00000008200	0.22239484334
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Direct Impact	335.14614420000	6266.52756783000	1.54849268512
Direct Impact	170.02596655300	1228.89666271000	0.30366697862
Direct Impact	229.40755175600	1803.99284984000	0.44577634132
Direct Impact	5205.44216876000	232672.28400900000	57.49457349690
Direct Impact	169.90275465800	1214.74140827000	0.30016913908
Direct Impact	213.50003302600	2005.72666068000	0.49562585161
Direct Impact	113.15367696100	615.87917988200	0.15218705968
Direct Impact	424.78443782800	7264.82163888000	1.79517652237
Direct Impact	356.64130188200	5699.87367571000	1.40846945895
Direct Impact	113.16442612400	615.87921011300	0.15218706715
Direct Impact	113.16442463700	615.87921022500	0.15218706718
Direct Impact	113.16442415900	615.87921023700	0.15218706718
Direct Impact	113.16442415300	615.87921007100	0.15218706714
Direct Impact	113.16443287300	615.87921026400	0.15218706719
Direct Impact	229.38808105700	1803.99241064000	0.44577623280
Direct Impact	113.16443288200	615.87921016100	0.15218706717
Direct Impact	113.16442548600	615.87914593900	0.15218705130
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Direct Impact	170.01597790900	1228.89686167000	0.30366702779
Direct Impact	113.15366870800	615.87917623500	0.15218705878
Direct Impact	170.01592278400	1228.89686166000	0.30366702779
Direct Impact	170.01591067800	1228.89686177000	0.30366702781
Direct Impact	170.01590372200	1228.89666017000	0.30366697799
Direct Impact	113.16442738000	615.87921013900	0.15218706716
Direct Impact	113.15367070400	615.87917617100	0.15218705877
Direct Impact	212.11463275900	2112.36175941000	0.52197595836
Direct Impact	113.16430230200	615.87921045600	0.15218706724
Direct Impact	113.15374858500	615.87917970200	0.15218705964
Direct Impact	367.62328621700	7516.37927643000	1.85733776835
Direct Impact	2465.95575154000	69506.24445400000	17.17536705020
Direct Impact	169.51863735500	1228.98494449000	0.30368879353
Direct Impact	112.64173910100	576.56248362400	0.14247169246
Direct Impact	572.08547259500	8271.81661417000	2.04401039987
Direct Impact	113.16430163800	615.87921024900	0.15218706719
Direct Impact	113.16430448000	615.87921021600	0.15218706718
Direct Impact	224.30681963300	2418.08204279000	0.59752108560
Direct Impact	113.16430250200	615.87921036100	0.15218706721
Direct Impact	113.16430049600	615.87921034300	0.15218706721
Direct Impact	113.16430183700	615.87921036900	0.15218706722
Direct Impact	169.51869303000	1228.98494466000	0.30368879357

Direct Impact	113.15367515900	615.87918003600	0.15218705972
Direct Impact	113.15367513400	615.87917609800	0.15218705875
Direct Impact	113.16439596400	615.87921028100	0.15218706719
Direct Impact	113.16438924500	615.87914580100	0.15218705126
Direct Impact	212.11331315900	2085.23813449000	0.51527356467
Direct Impact	113.16439348300	615.87921029200	0.15218706720
Direct Impact	113.16439297800	615.87921030100	0.15218706720
Direct Impact	170.51917952500	1214.83036540000	0.30019112086
Direct Impact	113.16439181900	615.87921032700	0.15218706721
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Direct Impact	213.10298721700	2132.50787049000	0.52695417082
Direct Impact	113.15367286000	615.87917993300	0.15218705970
Direct Impact	113.15367285600	615.87917623100	0.15218705878
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Direct Impact	113.16439632400	615.87921015800	0.15218706716
Direct Impact	113.16438876700	615.87914589700	0.15218705129
Direct Impact	113.16439465500	615.87921013400	0.15218706716
Direct Impact	113.15367310800	615.87917596300	0.15218705871
Direct Impact	120.00150012800	899.99999991200	0.22239484330
Direct Impact	113.15367356500	615.87917998400	0.15218705971
Direct Impact	215.05407750300	2113.32979801000	0.52221516590
Direct Impact	180.23390750600	1800.00000013000	0.44478968667
Direct Impact	120.00149962100	900.00000009000	0.22239484334
Direct Impact	489.35618474800	7162.83389023000	1.76997480083
Direct Impact	209.58404535400	1972.23000618000	0.48734864802
Direct Impact	215.21368971900	2113.76979270000	0.52232389096
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Direct Impact	2590.90783927000	107747.08721600000	26.62488508860
Direct Impact	113.16418585800	615.87914561800	0.15218705122
Direct Impact	112.64025059300	576.56248351200	0.14247169243
Direct Impact	578.47823767300	11620.17102590000	2.87140679407
Direct Impact	120.00144761500	900.00000007300	0.22239484334
Direct Impact	113.15378113900	615.87917650900	0.15218705885
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Direct Impact	113.16419067300	615.87921047900	0.15218706724
Direct Impact	170.50376160500	1214.83036829000	0.30019112157
Direct Impact	120.00133351000	899.99999989400	0.22239484329
Direct Impact	910.92225595100	24552.54275190000	6.06706544269
Direct Impact	393.72372835100	6345.20782109000	1.56793499912
Direct Impact	113.16375004200	615.87921168900	0.15218706754
Direct Impact	113.15388294900	615.87917959200	0.15218705961
Direct Impact	113.15388301200	615.87917650100	0.15218705885
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Direct Impact	255.98258608300	2900.54448406000	0.71674015120

Direct Impact	113.16359074200	615.87921196400	0.15218706761
Direct Impact	572.66112461600	11906.19487460000	2.94208482632
Direct Impact	113.16341449100	615.87914380200	0.15218705077
Direct Impact	1028.54942454000	21184.56435370000	5.23481985584
Direct Impact	112.63034656400	576.56251747200	0.14247170082
Direct Impact	120.00120228500	899.99999988400	0.22239484329
Direct Impact	112.38767632300	576.34281993900	0.14241741238
Direct Impact	212.09031972900	2085.29092837000	0.51528661033
Direct Impact	521.15362318700	12211.49526280000	3.01752619519
Direct Impact	112.39691635600	576.34272533900	0.14241738900
Direct Impact	1368.43409957000	58183.48461660000	14.37745216130
Direct Impact	113.16263854800	615.87921419400	0.15218706816
Direct Impact	170.47388822800	1215.08303977000	0.30025355806
Indirect Impact	243076.51978300000	###################	62386.66740500000
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Direct Impact	120.00354086200	899.99999993800	0.22239484331
Direct Impact	113.13465406800	615.53651499400	0.15210238534
Direct Impact	106.93792347500	594.44981577500	0.14689174849
Direct Impact	438.18792392600	6700.98498194000	1.65584945017
Direct Impact	113.12793429500	615.53650704400	0.15210238338
Direct Impact	213.09141959200	2133.49012191000	0.52719689043
Direct Impact	113.13465953700	615.53648297800	0.15210237743
Direct Impact	113.13466260000	615.53651500300	0.15210238535
Direct Impact	10305.48341690000	638938.85815600000	157.88523027900
Direct Impact	4914.08860944000	787652.09608200000	194.63307166600
Direct Impact	1195.75411759000	44050.94943350000	10.88522666380
Direct Impact	113.13461786800	615.53651500900	0.15210238535
Direct Impact	7434.83043521000	1028248.59652000000	254.08576168500
Direct Impact	640.00703443100	17781.71026110000	4.39395629721
Direct Impact	8982.35045683000	1200410.50775000000	296.62789643400
Direct Impact	170.82354229800	1215.14962066000	0.30027001055
Direct Impact	113.13459460100	615.53651505800	0.15210238536
Direct Impact	113.12791557300	615.53649072000	0.15210237935
Direct Impact	113.12791727900	615.53650730500	0.15210238345
Direct Impact	973.20173898100	18515.04751020000	4.57516787788
Direct Impact	169.34567873100	1229.97793482000	0.30393416678
Direct Impact	113.13459172200	615.53651514000	0.15210238538
Direct Impact	113.13459018300	615.53651508700	0.15210238537
Direct Impact	113.13457785700	615.53651519900	0.15210238540
Direct Impact	113.12792233800	615.53649077700	0.15210237936
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Direct Impact	299.42404712800	3427.73461752000	0.84701167023
Direct Impact	113.13457648400	615.53651512500	0.15210238538
Direct Impact	112.29849560000	576.56246081400	0.14247168682
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Direct Impact	113.12792466100	615.53650735600	0.15210238346

Direct Impact	274.51102931700	3436.36604189000	0.84914454164
Direct Impact	14390.91542170000	6395732.86368000000	1580.42000904000
Direct Impact	170.82310414800	1215.14962067000	0.30027001056
Direct Impact	113.13457472100	615.53651508400	0.15210238537
Direct Impact	113.13457457100	615.53651516500	0.15210238539
Direct Impact	169.34594826300	1229.97766224000	0.30393409942
Direct Impact	113.13457432700	615.53651507000	0.15210238536
Direct Impact	169.34595636400	1229.97766204000	0.30393409937
Direct Impact	120.00350340300	900.00000008400	0.22239484334
Direct Impact	227.75808133100	1802.65019404000	0.44544456385
Direct Impact	113.13457103500	615.53651511200	0.15210238537
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Direct Impact	169.35226947100	1229.97793640000	0.30393416717
Direct Impact	113.13456841600	615.53651550600	0.15210238547
Direct Impact	613.78877656100	19113.37776400000	4.72301850350
Direct Impact	229.84940138300	1804.24662444000	0.44583905039
Direct Impact	2416.63777176000	324993.05746600000	80.30753343930
Direct Impact	113.13438447600	615.53651541800	0.15210238545
Direct Impact	113.13438567700	615.53651541900	0.15210238545
Direct Impact	113.13438504500	615.53651549600	0.15210238547
Direct Impact	113.12786490600	615.53649064900	0.15210237933
Direct Impact	113.13438487700	615.53651538200	0.15210238544
Direct Impact	180.44293994300	1800.00000013000	0.44478968667
Direct Impact	574.33729811200	14400.00235420000	3.55831807485
Direct Impact	1824.49034706000	51472.26086280000	12.71907265550
Direct Impact	170.81554286700	1215.14962122000	0.30027001069
Direct Impact	209.77650603600	1974.25701427000	0.48784953263
Direct Impact	113.13438112700	615.53651541400	0.15210238545
Direct Impact	372.41663718800	5895.34631706000	1.45677180056
Direct Impact	224.40187309200	2419.82814550000	0.59795255698
Direct Impact	113.13438121200	615.53651545300	0.15210238546
Direct Impact	856.11615092000	45619.08617660000	11.27272169180
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Direct Impact	113.13456952100	615.53651582300	0.15210238555
Direct Impact	113.13456798100	615.53651583800	0.15210238555
Direct Impact	244.64353119100	3309.96116337000	0.81790921592
Direct Impact	113.13456562600	615.53651572600	0.15210238553
Direct Impact	113.13456515300	615.53651583300	0.15210238555
Direct Impact	1090.79404569000	26663.36509750000	6.58866100362
Direct Impact	113.13452759000	615.53651601700	0.15210238560
Direct Impact	170.80969634100	1215.14962225000	0.30027001095
Direct Impact	603.33719910500	20172.58377850000	4.98475400977
Direct Impact	9319.34693441000	2867699.86108000000	708.62406810400
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Direct Impact	1592.47574508000	158427.02046800000	39.14816932760

Direct Impact	3177.99345876000	630427.71377200000	155.78208069900
Direct Impact	810.83713753000	41034.07795410000	10.13974148600
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Direct Impact	113.13415088300	615.53648221500	0.15210237725
Direct Impact	113.13415299100	615.53651588700	0.15210238557
Direct Impact	169.35915360200	1229.97793731000	0.30393416740
Direct Impact	939.19464365600	28494.78162960000	7.04121388440
Direct Impact	113.13415447300	615.53651579900	0.15210238554
Direct Impact	169.35921267300	1229.97793720000	0.30393416737
Direct Impact	265.02613369800	4092.41406795000	1.01125753938
Direct Impact	113.12782017400	615.53650770700	0.15210238354
Direct Impact	113.13415100500	615.53651586300	0.15210238556
Direct Impact	224.40089591900	2419.82814818000	0.59795255764
Direct Impact	113.13415021500	615.53651591200	0.15210238557
Direct Impact	1628.98224757000	165750.60688800000	40.95786694340
Direct Impact	170.80595647200	1215.14962251000	0.30027001101
Direct Impact	303.30444050600	4749.33120052000	1.17358529802
Direct Impact	113.13445134900	615.53651606400	0.15210238561
Direct Impact	26062.54124620000	###################	4772.94511764000
Direct Impact	113.13461017900	615.53651635000	0.15210238568
Direct Impact	539.31359997400	9288.99992518000	2.29536186996
Direct Impact	169.36538232200	1229.97794041000	0.30393416816
Direct Impact	170.80351094500	1215.14962321000	0.30027001118
Direct Impact	1015.34305368000	25183.61401260000	6.22300654730
Direct Impact	1026.35509011000	36495.66157710000	9.01827437590
Direct Impact	169.62919812000	1214.03399181000	0.29999433266
Direct Impact	113.13407999900	615.53651590900	0.15210238557
Direct Impact	170.80437207100	1215.14962248000	0.30027001100
Direct Impact	113.13408078700	615.53651602300	0.15210238560
Direct Impact	170.80189452900	1215.14962348000	0.30027001125
Direct Impact	1581.30867559000	74191.49504330000	18.33311768430
Direct Impact	169.36427073900	1229.97793919000	0.30393416786
Direct Impact	113.13426379600	615.53651621600	0.15210238565
Direct Impact	113.13426410500	615.53651620100	0.15210238564
Direct Impact	170.80264145900	1215.14975440000	0.30027004360
Direct Impact	113.13426155700	615.53651605300	0.15210238561
Direct Impact	169.36435131100	1229.97793940000	0.30393416791
Direct Impact	113.12757885100	615.53649042000	0.15210237927
Direct Impact	120.00326829000	899.99999997000	0.22239484331
Direct Impact	1206.47196950000	81216.75265580000	20.06909664650
Direct Impact	113.13426220700	615.53651631100	0.15210238567
Direct Impact	113.13426305800	615.53651612600	0.15210238562
Direct Impact	113.12758060500	615.53650750400	0.15210238349
Direct Impact	113.13426345300	615.53651614900	0.15210238563
Direct Impact	170.80260535100	1215.14962277000	0.30027001108
Direct Impact	170.80258166300	1215.14962313000	0.30027001116

Direct Impact	113.13426056300	615.53648180600	0.15210237714
Direct Impact	113.13426044600	615.53651625400	0.15210238566
Direct Impact	421.73378440300	7748.30343196000	1.91464747528
Direct Impact	112.74392089200	576.56250367100	0.14247169741
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Direct Impact	113.12757653000	615.53650755800	0.15210238351
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Direct Impact	113.13426192900	615.53651621100	0.15210238565
Direct Impact	113.13425911000	615.53648172900	0.15210237713
Direct Impact	262.64204688500	3039.86224402000	0.75116631942
Direct Impact	113.13426239100	615.53651620900	0.15210238565
Direct Impact	113.13403677900	615.53651599400	0.15210238559
Direct Impact	112.30670709900	576.56245957200	0.14247168651
Direct Impact	113.12757773800	615.53650763000	0.15210238353
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Direct Impact	113.12779981400	615.53650781600	0.15210238357
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Direct Impact	170.80153400700	1215.14962336000	0.30027001122
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Direct Impact	463.11418151500	4480.97563687000	1.10727319409
Direct Impact	550.33541775800	12083.12417500000	2.98580500858
Direct Impact	213.09337852500	2133.49013479000	0.52719689361
Direct Impact	9491.41344479000	416869.97255100000	103.01081358900
Direct Impact	311.90489951200	4421.09113339000	1.09247541102
Direct Impact	113.13431093000	615.53651700600	0.15210238584
Direct Impact	113.13431226700	615.53651698600	0.15210238584
Direct Impact	169.37627838800	1229.97794275000	0.30393416874
Direct Impact	113.13430705700	615.53651711900	0.15210238587
Direct Impact	224.40016728900	2419.82815626000	0.59795255964
Direct Impact	803.19928466500	40319.06337810000	9.96305753645
Direct Impact	1608.52884874000	161695.27724500000	39.95577316510
Direct Impact	4826.09582096000	1290489.44327000000	318.88688615800
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Direct Impact	4772.47106774000	1258366.31415000000	310.94908808300
Direct Impact	299.59511653500	5399.99999982000	1.33436905988
Direct Impact	659.93560732300	12410.30285680000	3.06665262155
Direct Impact	12484.12050120000	1339393.35707000000	330.97130643400
Direct Impact	3219.29373730000	647600.94085600000	160.02567752900
Direct Impact	113.13398872600	615.53651713500	0.15210238587
Direct Impact	169.64629744100	1214.03378788000	0.29999428227
Direct Impact	9192.40634489000	1099869.12783000000	271.78358039700
Direct Impact	287.11798651600	2425.29765947000	0.59930410332
Direct Impact	463.13616204600	4480.97564060000	1.10727319502
Direct Impact	113.13398358500	615.53651707900	0.15210238586
Direct Impact	1619.71664381000	163917.98291400000	40.50501569730
Direct Impact	169.37890499000	1229.97794262000	0.30393416871
Direct Impact	405.03151824700	3561.53641059000	0.88007481335
Direct Impact	227.82673938500	1802.65071510000	0.44544469261

Direct Impact	113.13397957900	615.53651718400	0.15210238589
Direct Impact	113.13397884400	615.53651705900	0.15210238586
Direct Impact	113.12734543200	615.53649009400	0.15210237919
Direct Impact	645.01706863700	6477.15799321000	1.60054059674
Direct Impact	169.64689999700	1214.03378776000	0.29999428224
Direct Impact	645.01821343600	6477.15799246000	1.60054059655
Direct Impact	113.13397058300	615.53651716200	0.15210238588
Direct Impact	169.37942174100	1229.97794284000	0.30393416876
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Direct Impact	113.13395829400	615.53651709500	0.15210238586
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Direct Impact	226.64173398800	1855.30967624000	0.45845700529
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Direct Impact	113.13393229900	615.53648088800	0.15210237692
Direct Impact	179.59222728600	1800.00000012000	0.44478968667
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Direct Impact	120.00304645600	899.99999991200	0.22239484330
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Direct Impact	113.13392178200	615.53648074400	0.15210237688
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Direct Impact	120.00304491600	900.00000011100	0.22239484335
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Direct Impact	120.00304455300	900.00000006900	0.22239484334
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Direct Impact	113.13391923000	615.53648092600	0.15210237693
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Direct Impact	308.24233946500	3743.32044543000	0.92499462662
Direct Impact	120.00304371200	899.99999993900	0.22239484331
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Direct Impact	169.38193481400	1229.97765355000	0.30393409728
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Direct Impact	120.00305091200	899.99999998300	0.22239484332
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Direct Impact	113.13391648400	615.53648085800	0.15210237691
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Direct Impact	113.13404201600	615.53651741400	0.15210238594
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Direct Impact	113.12718471100	615.53649031900	0.15210237925
Direct Impact	113.13391976500	615.53651729100	0.15210238591
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Direct Impact	120.00304064000	900.00000012400	0.22239484335
Direct Impact	120.00304051700	899.99999997000	0.22239484331
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Direct Impact	113.13391818000	615.53651729800	0.15210238591
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Direct Impact	120.00303851700	900.00000001300	0.22239484332
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Direct Impact	226.64722835400	1855.30967806000	0.45845700574
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Direct Impact	169.64954843600	1214.03399650000	0.29999433382
Direct Impact	113.13338868600	615.53651687200	0.15210238581
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Direct Impact	346.79131551100	3082.50011491000	0.76170236677
Direct Impact	169.65114326200	1214.03378759000	0.29999428220

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Direct Impact	3194.65488212000	637806.84744600000	157.60550434100
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Direct Impact	113.13337266900	615.53651667900	0.15210238576
Direct Impact	113.13337267300	615.53651685600	0.15210238581
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Direct Impact	8040.53492127000	2587582.03920000000	639.40544687300
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Direct Impact	113.13376999200	615.53651773700	0.15210238602
Direct Impact	113.13376619300	615.53648039600	0.15210237680
Direct Impact	212.14178753700	2085.07796034000	0.51523398478
Direct Impact	886.71153007800	52319.37269570000	12.92839854810
Direct Impact	163.14917951900	1255.07813818000	0.31013656211
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Direct Impact	113.13377154700	615.53651772700	0.15210238602
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Direct Impact	333.12327620400	4006.02655169000	0.98991071922
Direct Impact	113.13376610800	615.53651766900	0.15210238601
Direct Impact	361.81045580600	6630.02930386000	1.63831592027
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Direct Impact	169.38911367100	1229.97794490000	0.30393416927
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Direct Impact	267.46346253500	2878.74479936000	0.71135333179
Direct Impact	113.13376559300	615.53651777800	0.15210238603
Direct Impact	171.97322757000	1045.89826451000	0.25844708963
Direct Impact	337.61228470700	6014.94946517000	1.48632638210
Direct Impact	427.18757451400	9622.34991089000	2.37773444534
Direct Impact	599.80506311100	16977.73259240000	4.19528908868
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Direct Impact	113.13376010600	615.53648042600	0.15210237680
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Direct Impact	113.13376568700	615.53651761200	0.15210238599
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Direct Impact	113.13311868400	615.53648126500	0.15210237701
Direct Impact	113.13375348900	615.53648040100	0.15210237680
Direct Impact	170.77451525800	1215.14962603000	0.30027001188
Direct Impact	113.13375763900	615.53648051200	0.15210237682
Direct Impact	169.38931015700	1229.97794514000	0.30393416933
Direct Impact	113.12720655200	615.53649008200	0.15210237919
Direct Impact	3222.35592185000	648896.03939200000	160.34570334600
Direct Impact	113.12720924100	615.53648989800	0.15210237914
Direct Impact	3474.90027950000	282200.79844700000	69.73333595060
Direct Impact	170.77438262500	1215.14962608000	0.30027001189
Direct Impact	266.73622082700	2877.88305783000	0.71114039082

Direct Impact	329.95375029300	5220.90939732000	1.29011480823
Direct Impact	113.13375361800	615.53648037700	0.15210237679
Direct Impact	113.12720746400	615.53650811400	0.15210238365
Direct Impact	169.38936907100	1229.97794509000	0.30393416932
Direct Impact	322.84147634400	4539.68807779000	1.12178135420
Direct Impact	113.12720501900	615.53648988000	0.15210237914
Direct Impact	113.13375785100	615.53651766500	0.15210238601
Direct Impact	113.13375844200	615.53651765800	0.15210238600
Direct Impact	170.77423543100	1215.14962592000	0.30027001185
Direct Impact	113.13375062200	615.53651762500	0.15210238600
Direct Impact	274.55710122300	3436.36608655000	0.84914455268
Direct Impact	169.65806636600	1214.03378678000	0.29999428200
Direct Impact	113.12720572200	615.53650813000	0.15210238365
Direct Impact	464.53231461700	11462.57169220000	2.83246315061
Direct Impact	10578.55786460000	2325140.01117000000	574.55460942600
Direct Impact	113.13374844300	615.53651773100	0.15210238602
Direct Impact	169.38957311900	1229.97794499000	0.30393416929
Direct Impact	113.13375001800	615.53651772500	0.15210238602
Direct Impact	120.00294419300	900.00000010300	0.22239484335
Direct Impact	12906.40288520000	4539930.16000000000	1121.84117402000
Direct Impact	113.13326854300	615.53651722900	0.15210238590
Direct Impact	3623.66858129000	562590.04489600000	139.01902765400
Direct Impact	113.13326784700	615.53651723500	0.15210238590
Direct Impact	120.00291540500	899.99999979900	0.22239484327
Direct Impact	453.48817537700	11296.69512750000	2.79147415880
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Direct Impact	113.13375471000	615.53651781700	0.15210238604
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Direct Impact	170.77394554000	1215.14962605000	0.30027001189
Direct Impact	169.65685636000	1214.03399706000	0.29999433396
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Direct Impact	113.13374260300	615.53651753900	0.15210238597
Direct Impact	113.13374391600	615.53651777500	0.15210238603
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Direct Impact	170.26612009800	1228.82072750000	0.30364821462
Direct Impact	113.13374476400	615.53651772600	0.15210238602
Direct Impact	113.13373623600	615.53651752700	0.15210238597
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Direct Impact	209.79762735900	1973.29567785000	0.48761198122
Direct Impact	407.94754264400	6747.52351095000	1.66734937113

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Direct Impact	113.13374410000	615.53651764900	0.15210238600
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Direct Impact	113.13374447700	615.53651771100	0.15210238602
Direct Impact	113.13373993100	615.53648032800	0.15210237678
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Direct Impact	180.41091994500	1800.00000021000	0.44478968669
Direct Impact	112.31681406700	576.56245778800	0.14247168607
Direct Impact	270.18476315000	3897.85306068000	0.96318046746
Direct Impact	112.73293299000	576.56250353100	0.14247169738
Direct Impact	169.65719284000	1214.03378223000	0.29999428087
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Direct Impact	169.38602168200	1229.97794233000	0.30393416864
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Direct Impact	113.13326207600	615.53651726700	0.15210238591
Direct Impact	112.31686884600	576.56254229100	0.14247170695
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Direct Impact	169.65756764400	1214.03378229000	0.29999428089
Direct Impact	179.59819920800	1799.99999999000	0.44478968664
Direct Impact	179.59821730300	1799.99999984000	0.44478968660
Direct Impact	226.66232225600	1855.30968226000	0.45845700678
Direct Impact	169.38644810300	1229.97794253000	0.30393416869
Direct Impact	1574.64490613000	63312.14852760000	15.64477261340
Direct Impact	113.13325289800	615.53651727200	0.15210238591
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Direct Impact	4865.81925646000	1321439.34326000000	326.53477300300
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Direct Impact	4131.10093192000	468335.48164800000	115.72821784700
Direct Impact	169.38776097900	1229.97794280000	0.30393416875

Direct Impact	113.13328547500	615.53651732800	0.15210238592
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Direct Impact	113.12721104900	615.53648975200	0.15210237911
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Direct Impact	113.12721304400	615.53650814400	0.15210238365
Direct Impact	113.12721258900	615.53650828400	0.15210238369
Direct Impact	170.77208185200	1215.14962615000	0.30027001191
Direct Impact	2424.32096016000	326099.86670700000	80.58103195900
Direct Impact	113.12720906400	615.53648978000	0.15210237911
Direct Impact	113.13368085300	615.53648027400	0.15210237677
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Direct Impact	568.14427204600	12083.33865090000	2.98585800673
Direct Impact	113.13368552600	615.53651765800	0.15210238600
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Direct Impact	288.22369562000	4886.88383925000	1.20757529528
Direct Impact	113.12721069500	615.53648966000	0.15210237908
Direct Impact	245.72082053200	2880.25148880000	0.71172564286
Direct Impact	306.58304635000	4612.34910625000	1.13973628536
Direct Impact	446.66452178200	9316.67069012000	2.30219946489
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Direct Impact	170.26451553100	1228.82087402000	0.30364825083
Direct Impact	113.13368571300	615.53651781900	0.15210238604
Direct Impact	113.12721000600	615.53650814700	0.15210238365
Direct Impact	113.12721200700	615.53650825400	0.15210238368
Direct Impact	113.13367907600	615.53648018500	0.15210237674
Direct Impact	113.13368544700	615.53651778900	0.15210238604
Direct Impact	113.13368428100	615.53651768300	0.15210238601
Direct Impact	113.12720954800	615.53648984800	0.15210237913
Direct Impact	459.68512876900	7197.76789974000	1.77860718258
Direct Impact	113.13368086900	615.53651778300	0.15210238603
Direct Impact	113.12720931500	615.53650821900	0.15210238367
Direct Impact	113.13368389000	615.53651795000	0.15210238608
Direct Impact	317.36723071100	5614.46680940000	1.38736496267
Direct Impact	113.13368300600	615.53651783100	0.15210238605
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Direct Impact	273.86193541900	3424.04769040000	0.84610061070
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Direct Impact	1613.79089083000	162769.17611900000	40.22113935600
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Direct Impact	113.13367322200	615.53651764100	0.15210238600
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Direct Impact	113.12721121100	615.53648985800	0.15210237913
Direct Impact	113.13367157600	615.53651781600	0.15210238604
Direct Impact	113.13366981000	615.53651779900	0.15210238604
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Direct Impact	113.13366870500	615.53651764600	0.15210238600
Direct Impact	113.13366489500	615.53648043400	0.15210237681
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Direct Impact	315.64084314900	3904.10134407000	0.96472445191
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Direct Impact	120.00290938400	899.99999992300	0.22239484330
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Direct Impact	113.13365358100	615.53651791100	0.15210238607
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Direct Impact	213.09021736500	2133.49014224000	0.52719689546

Direct Impact	113.13364975300	615.53651794000	0.15210238607
Direct Impact	212.15969112900	2112.56810922000	0.52202694850
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Direct Impact	112.73071370200	576.56249581900	0.14247169547
Direct Impact	113.12721710300	615.53650822100	0.15210238367
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Direct Impact	112.31900887300	576.56254225000	0.14247170694
Direct Impact	113.12721629400	615.53650829500	0.15210238369
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Direct Impact	113.13364834200	615.53651785800	0.15210238605
Direct Impact	113.13364690100	615.53651778200	0.15210238603
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Direct Impact	112.73061338100	576.56249576500	0.14247169546
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Direct Impact	113.13363729000	615.53651788900	0.15210238606
Direct Impact	263.34017661600	3036.09949859000	0.75023652477
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Direct Impact	120.00289911400	899.99999991500	0.22239484330
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Direct Impact	3301.29796390000	681056.69881400000	168.29277536100
Direct Impact	3255.67398548000	661345.58464400000	163.42205297500
Direct Impact	3166.05902118000	626330.18196500000	154.76955853900
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Direct Impact	345.92641500900	3169.74919203000	0.78326208325
Direct Impact	113.13359715800	615.53651806500	0.15210238610
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Direct Impact	113.13407668100	615.53651853800	0.15210238622
Direct Impact	524.52469711000	4852.14402914000	1.19899090125
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Direct Impact	537.22480945700	7200.00000012000	1.77915874659
Direct Impact	1631.97386720000	63065.28545590000	15.58377141990
Direct Impact	638.85493521100	22086.52414990000	5.45769897535
Direct Impact	113.13298636600	615.53651733500	0.15210238592

Direct Impact	405.11997922500	3561.53871157000	0.88007538193
Direct Impact	16297.60431590000	###################	3268.43515102000
Direct Impact	113.12713306000	615.53648981300	0.15210237912
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Direct Impact	227.86437382000	1802.65018358000	0.44544456126
Direct Impact	224.39862305700	2419.82816907000	0.59795256280
Direct Impact	524.52705952000	4852.14826914000	1.19899194898
Direct Impact	2560.43788128000	184749.92977100000	45.65270187200
Direct Impact	113.13406545100	615.53647946400	0.15210237657
Direct Impact	113.13406913900	615.53651854200	0.15210238622
Direct Impact	256.38963615300	2900.07515480000	0.71662417741
Direct Impact	113.12716727200	615.53648956100	0.15210237906
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Direct Impact	120.00284664600	900.00000011300	0.22239484335
Direct Impact	113.13353606400	615.53651793700	0.15210238607
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Direct Impact	583.32505051000	5289.89033118000	1.30716036821
Direct Impact	112.32102501700	576.56254249300	0.14247170700
Direct Impact	465.19513115900	4257.19003159000	1.05197456673
Direct Impact	169.66621744300	1214.03378567000	0.29999428172
Direct Impact	3243.50656223000	656120.19674200000	162.13083150400
Direct Impact	2029.48185945000	246972.81642900000	61.02831201580
Direct Impact	656.43553368100	9000.00000037000	2.22394843330
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Direct Impact	716.04014534100	9899.99999801000	2.44634327603
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Direct Impact	287.17664223000	2425.29766905000	0.59930410568
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Direct Impact	4850.15165985000	1306167.60506000000	322.76104430800
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Direct Impact	113.13351738000	615.53651809300	0.15210238611
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Direct Impact	170.26218822400	1228.82087147000	0.30364825020
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Direct Impact	113.13351596500	615.53647991200	0.15210237668
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Direct Impact	169.66575144100	1214.03378048000	0.29999428044
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Direct Impact	113.13298747600	615.53651756100	0.15210238598
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Direct Impact	113.13298607600	615.53651750900	0.15210238597
Direct Impact	113.13351839100	615.53651813000	0.15210238612
Direct Impact	224.39722905300	2419.82816562000	0.59795256195
Direct Impact	113.13354498100	615.53651816200	0.15210238613
Direct Impact	113.12715001900	615.53650843800	0.15210238372
Direct Impact	169.66749360400	1214.03399430000	0.29999433328
Direct Impact	420.12651901300	6052.04910890000	1.49549390371
Direct Impact	113.13350792000	615.53651813600	0.15210238612
Direct Impact	170.76422038200	1215.14962712000	0.30027001215
Direct Impact	113.13298330900	615.53651763200	0.15210238600
Direct Impact	113.12714394100	615.53648954800	0.15210237906
Direct Impact	113.13298461400	615.53651767200	0.15210238601
Direct Impact	163.14522063100	1255.07811012000	0.31013655517
Direct Impact	113.13298401700	615.53651755800	0.15210238598
Direct Impact	113.13351348900	615.53647980300	0.15210237665
Direct Impact	120.00282977900	899.99999990200	0.22239484330
Direct Impact	179.60743133500	1799.99999991000	0.44478968662
Direct Impact	113.13351712800	615.53651828300	0.15210238616
Direct Impact	113.12714621000	615.53650839800	0.15210238372
Direct Impact	8979.58502439000	1592983.36955000000	393.63476320500
Direct Impact	113.13354282400	615.53651820900	0.15210238614
Direct Impact	867.65761592500	16820.92466720000	4.15654100652
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Direct Impact	113.13351400000	615.53651805700	0.15210238610
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Direct Impact	170.76415947300	1215.14962704000	0.30027001213
Direct Impact	113.13350317200	615.53651819900	0.15210238614
Direct Impact	113.13350712900	615.53651820600	0.15210238614
Direct Impact	170.76415703600	1215.14962699000	0.30027001212
Direct Impact	113.13350256600	615.53651816500	0.15210238613
Direct Impact	113.13350226200	615.53651813700	0.15210238612
Direct Impact	113.13350889700	615.53651803400	0.15210238610
Direct Impact	113.13298277700	615.53651745300	0.15210238595
Direct Impact	113.12715597500	615.53648950400	0.15210237905
Direct Impact	113.13350718700	615.53651815700	0.15210238613
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Direct Impact	113.13350725900	615.53651827000	0.15210238615
Direct Impact	113.12715790100	615.53650842700	0.15210238372
Direct Impact	113.13350360700	615.53647993600	0.15210237668
Direct Impact	113.13351425100	615.53651807500	0.15210238611
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Direct Impact	229.74904135500	1804.24663412000	0.44583905279

Direct Impact	226.67740576900	1855.30890569000	0.45845681488
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Direct Impact	113.13298100700	615.53651753700	0.15210238597
Direct Impact	180.40100798800	1800.00000025000	0.44478968670
Direct Impact	120.00282817000	899.99999998300	0.22239484332
Direct Impact	113.13349912800	615.53651809900	0.15210238611
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Direct Impact	113.13351291900	615.53651826000	0.15210238615
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Direct Impact	113.13351597300	615.53651827900	0.15210238616
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Direct Impact	169.66770177500	1214.03399414000	0.29999433324
Direct Impact	405.33208009300	9519.30681126000	2.35227194090
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Direct Impact	113.13351117600	615.53647994100	0.15210237668
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Direct Impact	289.92020005900	2428.37959137000	0.60006566527
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Direct Impact	4780.39760111000	1263210.64026000000	312.14614713400
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Direct Impact	209.80831846400	1973.29568463000	0.48761198290
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Direct Impact	360.80171983600	7200.00000040000	1.77915874666
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Direct Impact	180.40049855100	1799.99999975000	0.44478968658
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Direct Impact	226.67827320200	1855.30968583000	0.45845700766
Direct Impact	113.13296569300	615.53651759200	0.15210238599
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Direct Impact	113.13296225200	615.53651749300	0.15210238596
Direct Impact	113.13348463900	615.53651819800	0.15210238614
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Direct Impact	113.13296477400	615.53651757100	0.15210238598
Direct Impact	120.00282196200	899.99999979700	0.22239484327

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Direct Impact	287.18184319800	2425.29767023000	0.59930410597
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Direct Impact	113.12715712500	615.53650861200	0.15210238377
Direct Impact	540.04308404700	12737.48819730000	3.14750187993
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Direct Impact	113.12711830200	615.53650848000	0.15210238374
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Direct Impact	6468.89397370000	1957513.02369000000	483.71200244600
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Direct Impact	21005.01629200000	###################	2741.36749927000
Direct Impact	3989.43197079000	795368.88318200000	196.53993128600
Direct Impact	170.75242249700	1215.14962847000	0.30027001248

Direct Impact	179.61658651200	1800.00000009000	0.44478968666
Direct Impact	113.13326139900	615.53647928600	0.15210237652
Direct Impact	113.13326150700	615.53647920200	0.15210237650
Direct Impact	169.40836956100	1229.97794915000	0.30393417032
Direct Impact	113.13326148000	615.53647926200	0.15210237652
Direct Impact	170.75218224900	1215.14962851000	0.30027001249
Direct Impact	209.77481260000	1974.25701469000	0.48784953273
Direct Impact	120.00269688400	900.00000005200	0.22239484333
Direct Impact	113.13326592800	615.53647933200	0.15210237653
Direct Impact	170.75214909200	1215.14962868000	0.30027001254
Direct Impact	113.13326342400	615.53651868300	0.15210238626
Direct Impact	112.72283527100	576.56249549800	0.14247169539
Direct Impact	113.13326002200	615.53647925500	0.15210237651
Direct Impact	212.15986785700	2112.56811589000	0.52202695015
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Direct Impact	200.55709446700	2262.27045902000	0.55901920476
Direct Impact	6454.53283191000	1953843.73257000000	482.80530086400
Direct Impact	113.13326317700	615.53651867400	0.15210238625
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Direct Impact	169.40846401700	1229.97794914000	0.30393417032
Direct Impact	113.13326440700	615.53651886900	0.15210238630
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Direct Impact	113.13326247200	615.53647925800	0.15210237651
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Direct Impact	113.12704223400	615.53648913300	0.15210237895
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Direct Impact	169.40850601000	1229.97794899000	0.30393417028
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Direct Impact	113.13326076900	615.53651869900	0.15210238626
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Direct Impact	113.13326583000	615.53651900800	0.15210238634
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Direct Impact	469.77346909000	9082.55766620000	2.24434887681
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Direct Impact	262.71182763000	3045.90823647000	0.75266031669
Direct Impact	229.72561508700	1804.24663648000	0.44583905337
Direct Impact	179.61688113000	1799.99999988000	0.44478968661
Direct Impact	169.67927525300	1214.03399572000	0.29999433363
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Direct Impact	113.13325635800	615.53651859800	0.15210238624
Direct Impact	113.13326164200	615.53651876300	0.15210238628
Direct Impact	361.55654476800	4500.00000020000	1.11197421665
Direct Impact	112.72270188700	576.56250445100	0.14247169760
Direct Impact	1831.98235961000	52754.40220440000	13.03589668080
Direct Impact	682.98032425700	14133.58807420000	3.49248567256
Direct Impact	112.32647831100	576.56245673000	0.14247168581
Direct Impact	113.13325791400	615.53651885200	0.15210238630
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Direct Impact	229.72516504100	1804.24663668000	0.44583905342
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Direct Impact	7231.47960531000	507956.46014900000	125.51877485400
Direct Impact	112.32501934600	576.56245640200	0.14247168573
Direct Impact	113.13258618600	615.53648002000	0.15210237670
Direct Impact	170.75313858300	1215.14962701000	0.30027001212

Direct Impact	170.75313168500	1215.14962710000	0.30027001214
Direct Impact	112.32503022100	576.56254369200	0.14247170730
Direct Impact	170.75310971100	1215.14962704000	0.30027001213
Direct Impact	169.40690259300	1229.97794755000	0.30393416993
Direct Impact	113.13258855300	615.53651791800	0.15210238607
Direct Impact	170.75309985600	1215.14962722000	0.30027001217
Direct Impact	170.75308403300	1215.14962698000	0.30027001212
Direct Impact	113.13295521200	615.53651860900	0.15210238624
Direct Impact	113.13258725600	615.53651801600	0.15210238609
Direct Impact	380.20742008000	6395.53241195000	1.58037047634
Direct Impact	113.13295437800	615.53651840100	0.15210238619
Direct Impact	113.13326554400	615.53651897900	0.15210238633
Direct Impact	113.12701101100	615.53648937500	0.15210237901
Direct Impact	113.13258665700	615.53651795400	0.15210238608
Direct Impact	120.00268669600	899.99999997700	0.22239484332
Direct Impact	113.13295466100	615.53651862500	0.15210238624
Direct Impact	170.75185293900	1215.14962798000	0.30027001236
Direct Impact	113.13295061700	615.53647953600	0.15210237658
Direct Impact	1618.83894591000	122776.85605300000	30.33882185020
Direct Impact	409.36940930600	7904.27786782000	1.95318959775
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Direct Impact	113.13295247000	615.53651853400	0.15210238622
Direct Impact	113.13258685500	615.53651798500	0.15210238608
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Direct Impact	319.61513968900	4848.79929725000	1.19816440001
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Direct Impact	214.85864050000	2112.89033178000	0.52210657143
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Direct Impact	113.13294417400	615.53651845500	0.15210238620
Direct Impact	113.12732293500	615.53650936200	0.15210238395
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Direct Impact	170.75066411800	1215.14962866000	0.30027001253

Direct Impact	113.13325711400	615.53651884900	0.15210238630
Direct Impact	226.70067092200	1855.30969179000	0.45845700913
Direct Impact	113.13325560800	615.53651894400	0.15210238632
Direct Impact	316.59021026600	4588.24167564000	1.13377920952
Direct Impact	172.00421303100	1045.89825978000	0.25844708846
Direct Impact	113.13325396500	615.53651879000	0.15210238628
Direct Impact	305.43988196400	4082.13462292000	1.00871743320
Direct Impact	113.12700948400	615.53650879800	0.15210238381
Direct Impact	169.40989365100	1229.97794952000	0.30393417041
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Direct Impact	170.75057372400	1215.14962842000	0.30027001247
Direct Impact	112.32698783600	576.56245665500	0.14247168579
Direct Impact	332.52819196300	4569.85246319000	1.12923513616
Direct Impact	1080.28005874000	38382.51442090000	9.48452586764
Direct Impact	254.40262320500	3488.03894227000	0.86191319340
Direct Impact	367.76574186700	6931.17885420000	1.71273159479
Direct Impact	170.75053383100	1215.14962856000	0.30027001251
Direct Impact	229.72295264100	1804.24663665000	0.44583905341
Direct Impact	113.13325157300	615.53651900700	0.15210238634
Direct Impact	113.13325127600	615.53651899900	0.15210238633
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Direct Impact	3280.78557501000	672398.85662100000	166.15337596300
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Direct Impact	373.01553864600	7411.78859271000	1.83149284756
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Direct Impact	113.13293798400	615.53647942500	0.15210237656
Direct Impact	113.13294168700	615.53651860200	0.15210238624
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Direct Impact	668.54756740400	15108.35058820000	3.73335473544
Direct Impact	113.13294368800	615.53651855400	0.15210238622
Direct Impact	306.54575381300	4612.34910599000	1.13973628530
Direct Impact	113.12729202400	615.53648873200	0.15210237886
Direct Impact	4827.36593463000	1298471.56595000000	320.85931162800
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Direct Impact	10351.30150060000	2267610.45837000000	560.33874733300
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Direct Impact	228.63152920200	1860.38675749000	0.45971157939
Direct Impact	609.05019310400	20565.62786740000	5.08187731929
Direct Impact	113.13294212100	615.53651859300	0.15210238623
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Direct Impact	112.72245073400	576.56250403700	0.14247169750
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Direct Impact	414.03520444100	7737.82921520000	1.91205923995
Direct Impact	113.13322538200	615.53651890400	0.15210238631
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Direct Impact	113.13322471600	615.53651882900	0.15210238629
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Direct Impact	275.93442690700	4117.09225249000	1.01735565159
Direct Impact	113.13322467300	615.53651898900	0.15210238633
Direct Impact	113.13322501400	615.53651886200	0.15210238630
Direct Impact	113.13322295900	615.53651901200	0.15210238634
Direct Impact	887.05011089600	22858.87755580000	5.64855165833
Direct Impact	113.13292954900	615.53651861100	0.15210238624
Direct Impact	120.00264652700	899.99999991600	0.22239484330
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Direct Impact	112.72147141000	576.56249549100	0.14247169539
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Direct Impact	180.39012656000	1800.00000012000	0.44478968667
Direct Impact	112.32691506800	576.56254360200	0.14247170728
Direct Impact	172.00643523100	1045.89861558000	0.25844717638
Direct Impact	432.91303380700	7629.88276143000	1.88538509031
Direct Impact	13057.52642050000	508020.83299600000	125.53468173100
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Direct Impact	306.54513273500	4612.34910569000	1.13973628522
Direct Impact	120.00264477000	900.00000000800	0.22239484332
Direct Impact	209.65021543200	1973.29562058000	0.48761196707
Direct Impact	2302.25016352000	71531.59921350000	17.67584311060
Direct Impact	797.98803084700	26176.92463990000	6.46845894877
Direct Impact	113.13321364900	615.53647902100	0.15210237646
Direct Impact	113.13321320700	615.53647903400	0.15210237646
Direct Impact	113.13321697700	615.53651898200	0.15210238633
Direct Impact	4846.58580912000	1299841.01853000000	321.19771073000
Direct Impact	4791.45900868000	1121970.61870000000	277.24497772900
Direct Impact	594.86992387600	20018.84169600000	4.94676351381
Direct Impact	113.13320885000	615.53647910300	0.15210237648
Direct Impact	113.13320475200	615.53647910800	0.15210237648
Direct Impact	169.41171092800	1229.97764682000	0.30393409561
Direct Impact	113.13321045200	615.53651893700	0.15210238632
Direct Impact	113.13320888900	615.53651899200	0.15210238633
Direct Impact	163.13925256400	1255.07814190000	0.31013656303
Direct Impact	112.32783316800	576.56245654000	0.14247168576
Direct Impact	170.74836230900	1215.14974840000	0.30027004212
Direct Impact	170.74835839200	1215.14974837000	0.30027004211
Direct Impact	170.74904825100	1215.14962841000	0.30027001247
Direct Impact	113.13320811900	615.53647919900	0.15210237650
Direct Impact	276.83857336100	3599.99989600000	0.88957934758
Direct Impact	867.80065996700	17906.76286980000	4.42485746979
Direct Impact	113.13320827500	615.53651899200	0.15210238633
Direct Impact	169.68268871100	1214.03399598000	0.29999433369
Direct Impact	113.13320317100	615.53651904500	0.15210238635
Direct Impact	120.00265638200	900.00000016500	0.22239484336
Direct Impact	112.32789078200	576.56245644300	0.14247168574
Direct Impact	113.13320159800	615.53651887700	0.15210238630
Direct Impact	528.34241232100	5869.59665685000	1.45040892095
Direct Impact	169.41205184500	1229.97794990000	0.30393417051
Direct Impact	113.13319775200	615.53651902200	0.15210238634
Direct Impact	229.71818572800	1804.24663766000	0.44583905366
Direct Impact	120.00265268300	900.00000000200	0.22239484332
Direct Impact	113.13291855800	615.53651869200	0.15210238626
Direct Impact	113.12698724100	615.53650897900	0.15210238386
Direct Impact	113.13291780300	615.53651869100	0.15210238626
Direct Impact	113.13291785700	615.53651866000	0.15210238625
Direct Impact	113.12726492000	615.53648861400	0.15210237883
Direct Impact	325.32771977900	3846.06973679000	0.95038452946
Direct Impact	113.13318987500	615.53647911000	0.15210237648
Direct Impact	113.13291734000	615.53651873100	0.15210238627
Direct Impact	170.24476116000	1228.82072978000	0.30364821519
Direct Impact	113.12726458300	615.53648868700	0.15210237884
Direct Impact	170.74858588700	1215.14962843000	0.30027001247

Direct Impact	113.13318916100	615.53647912400	0.15210237648
Direct Impact	298.15301291000	3316.11307006000	0.81942938517
Direct Impact	4953.90261458000	833187.74536900000	205.88517565300
Direct Impact	32853.34650620000	2136450.51601000000	527.92841974400
Direct Impact	113.13291500600	615.53651867200	0.15210238625
Direct Impact	224.39496485800	2419.82816972000	0.59795256296
Direct Impact	170.74774288900	1215.14962895000	0.30027001260
Direct Impact	169.41009158100	1229.97794810000	0.30393417006
Direct Impact	169.41010222500	1229.97794830000	0.30393417011
Direct Impact	169.41015534700	1229.97794846000	0.30393417015
Direct Impact	170.74838543000	1215.14962837000	0.30027001246
Direct Impact	113.12768466000	615.53648768500	0.15210237860
Direct Impact	16232.49354680000	7392594.47758000000	1826.74987842000
Direct Impact	4838.27387141000	1298054.29295000000	320.75620122400
Direct Impact	249.61494441600	2567.74525080000	0.63450366971
Direct Impact	721.78247925100	23160.23934140000	5.72301977733
Direct Impact	4888.29439605000	1324473.06852000000	327.28442284000
Direct Impact	3212.35083522000	644918.26895500000	159.36277486500
Direct Impact	113.13318136800	615.53651902600	0.15210238634
Direct Impact	113.12698436700	615.53650872500	0.15210238380
Direct Impact	112.72076673100	576.56249543400	0.14247169537
Direct Impact	6365.17019739000	1906736.90263000000	471.16494968100
Direct Impact	113.13318321300	615.53651903000	0.15210238634
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Direct Impact	113.12698572600	615.53650877000	0.15210238381
Direct Impact	291.69297299300	4306.80210493000	1.06423397704
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Direct Impact	113.13317731100	615.53651892600	0.15210238632
Direct Impact	170.74717727100	1215.14974852000	0.30027004215
Direct Impact	113.13317919900	615.53647915900	0.15210237649
Direct Impact	170.74717586900	1215.14974849000	0.30027004214
Direct Impact	113.13317721500	615.53647903000	0.15210237646
Direct Impact	268.73731262300	3512.10893856000	0.86786101902
Direct Impact	113.13317975600	615.53651904600	0.15210238635
Direct Impact	440.66688055700	5563.33825052000	1.37473082063
Direct Impact	371.62139288300	4674.10395949000	1.15499624193
Direct Impact	170.74713968400	1215.14962887000	0.30027001258
Direct Impact	113.13317547400	615.53647908400	0.15210237647
Direct Impact	113.13317923900	615.53651899200	0.15210238633
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Direct Impact	209.77480626900	1974.25701477000	0.48784953275
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Direct Impact	332.29152615800	5583.84821765000	1.37979894388
Direct Impact	113.13317573600	615.53651910500	0.15210238636
Direct Impact	212.13088740300	2085.07796354000	0.51523398557
Direct Impact	6855.03441425000	425333.27951900000	105.10214228600
Direct Impact	170.74701888700	1215.14962894000	0.30027001260

Direct Impact	113.12698533300	615.53650886700	0.15210238383
Direct Impact	226.70700818600	1855.30969365000	0.45845700959
Direct Impact	209.77478593700	1974.25701457000	0.48784953270
Direct Impact	170.74702926300	1215.14962912000	0.30027001264
Direct Impact	113.13318142800	615.53651907300	0.15210238635
Direct Impact	113.13319051200	615.53651904700	0.15210238635
Direct Impact	248.10730568200	3251.01231929000	0.80334263931
Direct Impact	239.23885716400	2699.99999986000	0.66718452993
Direct Impact	113.13318175600	615.53647896900	0.15210237644
Direct Impact	170.74702899400	1215.14962913000	0.30027001265
Direct Impact	170.74700252300	1215.14962925000	0.30027001268
Direct Impact	169.68395183500	1214.03378360000	0.29999428121
Direct Impact	226.70706949600	1855.30969392000	0.45845700966
Direct Impact	327.36027123100	5803.34598965000	1.43403802456
Direct Impact	169.41295898600	1229.97795021000	0.30393417058
Direct Impact	170.74699799000	1215.14962904000	0.30027001263
Direct Impact	474.50579634900	8521.87223620000	2.10580048974
Direct Impact	488.64341488100	9452.35528467000	2.33572785838
Direct Impact	170.74699941700	1215.14962924000	0.30027001267
Direct Impact	113.13318123800	615.53647891500	0.15210237643
Direct Impact	113.12721357300	615.53648872100	0.15210237885
Direct Impact	113.13317727300	615.53651911500	0.15210238636
Direct Impact	113.13318328100	615.53651893200	0.15210238632
Direct Impact	113.13318502300	615.53651903100	0.15210238634
Direct Impact	169.41303249200	1229.97795029000	0.30393417060
Direct Impact	822.08108002500	16716.32262280000	4.13069327845
Direct Impact	113.13318295900	615.53651901500	0.15210238634
Direct Impact	170.74692955600	1215.14962905000	0.30027001263
Direct Impact	245.72937506700	2880.25149859000	0.71172564528
Direct Impact	213.08888491700	2133.49015134000	0.52719689770
Direct Impact	170.74690259600	1215.14962928000	0.30027001268
Direct Impact	289.87262823300	2428.38080945000	0.60006596627
Direct Impact	113.13318481800	615.53651916700	0.15210238638
Direct Impact	113.13318342800	615.53651907500	0.15210238635
Direct Impact	180.38711398000	1799.99999999000	0.44478968664
Direct Impact	113.13318821500	615.53651903100	0.15210238634
Direct Impact	113.13317578100	615.53651905300	0.15210238635
Direct Impact	113.13319286200	615.53651905200	0.15210238635
Direct Impact	113.12696789300	615.53648921600	0.15210237898
Direct Impact	199.99802502700	2262.45914918000	0.55906583111
Direct Impact	120.00264163500	899.99999995300	0.22239484331
Direct Impact	113.13317465800	615.53651904700	0.15210238635
Direct Impact	910.16156378000	25646.24555390000	6.33732529081
Direct Impact	313.77711981200	2772.17926778000	0.68502041546
Direct Impact	169.41321075300	1229.97795054000	0.30393417067
Direct Impact	470.18795156300	7818.74795747000	1.93205469663
Direct Impact	408.39297105400	6503.02724451000	1.60693302795

Direct Impact	113.12696910700	615.53650881100	0.15210238382
Direct Impact	169.41309252600	1229.97764663000	0.30393409557
Direct Impact	113.13318811400	615.53651909100	0.15210238636
Direct Impact	113.13317429000	615.53651900200	0.15210238634
Direct Impact	502.42515527200	10069.42282030000	2.48820856716
Direct Impact	245.94784449000	3309.96075577000	0.81790911520
Direct Impact	113.13317968700	615.53651898600	0.15210238633
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Direct Impact	113.12697026000	615.53650881300	0.15210238382
Direct Impact	113.13318744600	615.53651915700	0.15210238637
Direct Impact	989.05619321400	31201.59850850000	7.71008290182
Direct Impact	113.13318399500	615.53651908900	0.15210238636
Direct Impact	1210.04997879000	28864.39960210000	7.13254847451
Direct Impact	113.13318317400	615.53651916300	0.15210238638
Direct Impact	226.70754972300	1855.30969382000	0.45845700963
Direct Impact	113.13318027800	615.53647887100	0.15210237642
Direct Impact	172.00932755400	1045.89825889000	0.25844708824
Direct Impact	169.41334806200	1229.97795039000	0.30393417063
Direct Impact	113.13293610800	615.53651870400	0.15210238626
Direct Impact	170.74667742800	1215.14962922000	0.30027001267
Direct Impact	170.74667012900	1215.14962914000	0.30027001265
Direct Impact	270.47215791800	4089.55103539000	1.01055006863
Direct Impact	113.13293508900	615.53651867200	0.15210238625
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Direct Impact	113.12696927000	615.53650875000	0.15210238380
Direct Impact	113.13318497700	615.53651909900	0.15210238636
Direct Impact	386.81927176400	8854.72636902000	2.18805053720
Direct Impact	268.73652868000	3512.10893824000	0.86786101894
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Direct Impact	113.13293492400	615.53651880400	0.15210238629
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Direct Impact	276.09375928600	3754.68785365000	0.92780357437
Direct Impact	246.83329316500	2718.21976201000	0.67168673120
Direct Impact	169.41137639500	1229.97764814000	0.30393409594
Direct Impact	113.13293415700	615.53651870200	0.15210238626
Direct Impact	162.79383426000	1255.07814894000	0.31013656477
Direct Impact	17113.31585990000	1580388.68289000000	390.52254835100
Direct Impact	213.33267873000	2003.79642563000	0.49514888014
Direct Impact	169.41335936800	1229.97795028000	0.30393417060
Direct Impact	113.13317845800	615.53651906700	0.15210238635
Direct Impact	170.74656674500	1215.14962888000	0.30027001259
Direct Impact	113.12696472200	615.53648908100	0.15210237894
Direct Impact	320.88304279000	4730.43832422000	1.16891676661
Direct Impact	4755.33626108000	1262950.50018000000	312.08186512100
Direct Impact	113.13317734700	615.53651918800	0.15210238638
Direct Impact	409.63944892700	3562.67907299000	0.88035717138
Direct Impact	113.13317987100	615.53651919200	0.15210238638

Direct Impact	386.69540944400	8122.50914014000	2.00711571954
Direct Impact	169.68439808900	1214.03399590000	0.29999433367
Direct Impact	113.13318115600	615.53651913100	0.15210238637
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Direct Impact	113.13293160600	615.53651882700	0.15210238629
Direct Impact	113.13293104000	615.53651898500	0.15210238633
Direct Impact	865.15086841400	15680.55828020000	3.87475033544
Direct Impact	169.41345038900	1229.97764650000	0.30393409554
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Direct Impact	113.13292645300	615.53647937900	0.15210237654
Direct Impact	112.32858828600	576.56245652600	0.14247168576
Direct Impact	113.13317920500	615.53651911800	0.15210238636
Direct Impact	212.91602325000	2130.38646941000	0.52642996120
Direct Impact	113.13317431800	615.53651904600	0.15210238635
Direct Impact	211.67175700200	2083.53979520000	0.51485389590
Direct Impact	487.33569563200	11061.65135780000	2.73339357842
Direct Impact	307.19413648700	4082.56898601000	1.00882476665
Direct Impact	170.24116632100	1228.82072880000	0.30364821495
Direct Impact	113.13317522800	615.53651910800	0.15210238636
Direct Impact	113.13293015100	615.53651886800	0.15210238630
Direct Impact	281.96656725700	4615.65835754000	1.14055401916
Direct Impact	285.89745260200	2504.80118340000	0.61894985193
Direct Impact	113.13293049500	615.53651883700	0.15210238629
Direct Impact	113.13293102900	615.53651867500	0.15210238625
Direct Impact	113.13317678100	615.53651915800	0.15210238637
Direct Impact	1617.95552508000	163591.27903300000	40.42428541020
Direct Impact	267.26388527200	2940.97431286000	0.72673057946
Direct Impact	299.97884022000	4137.27345790000	1.02234253605
Direct Impact	340.95551561500	5201.36637363000	1.28528562191
Direct Impact	113.13292813500	615.53651877500	0.15210238628
Direct Impact	113.13293179700	615.53651886200	0.15210238630
Direct Impact	113.13293041300	615.53651863300	0.15210238624
Direct Impact	112.32861848600	576.56254360900	0.14247170728
Direct Impact	113.12721332500	615.53648876000	0.15210237886
Direct Impact	113.12721206100	615.53648856700	0.15210237881
Direct Impact	567.46114813100	8794.37331995000	2.17313697399
Direct Impact	229.71500233000	1804.24663785000	0.44583905371
Direct Impact	341.04774271800	5978.97929528000	1.47743795954
Direct Impact	113.13292652800	615.53651872400	0.15210238627
Direct Impact	113.13317777000	615.53651903200	0.15210238634
Direct Impact	113.13316931300	615.53647895300	0.15210237644
Direct Impact	322.65391945700	4993.43096812000	1.23390366421
Direct Impact	170.74634371300	1215.14962899000	0.30027001261
Direct Impact	209.77452898300	1974.25701520000	0.48784953286
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Direct Impact	113.13317276300	615.53651901400	0.15210238634

Direct Impact	113.13292614500	615.53651874700	0.15210238627
Direct Impact	163.13845685800	1255.07810753000	0.31013655453
Direct Impact	170.74628904400	1215.14962904000	0.30027001262
Direct Impact	170.74692558400	1215.14962854000	0.30027001250
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Direct Impact	113.12696872700	615.53650893600	0.15210238385
Direct Impact	172.00984479600	1045.89825888000	0.25844708824
Direct Impact	112.32866992600	576.56245638400	0.14247168572
Direct Impact	113.13292589100	615.53651887500	0.15210238630
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Direct Impact	170.74540137800	1215.14974747000	0.30027004189
Direct Impact	113.12696525100	615.53650885400	0.15210238383
Direct Impact	1309.89902744000	41148.04427990000	10.16790317840
Direct Impact	163.13896295600	1255.07810724000	0.31013655446
Direct Impact	113.13317108000	615.53651908700	0.15210238636
Direct Impact	173.28565693800	1045.89842841000	0.25844713013
Direct Impact	113.13317512300	615.53651901100	0.15210238634
Direct Impact	180.38771643000	1800.00000023000	0.44478968670
Direct Impact	113.13292492000	615.53651874300	0.15210238627
Direct Impact	170.24097674300	1228.82072863000	0.30364821490
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Direct Impact	113.12696682500	615.53650881500	0.15210238382
Direct Impact	113.13318308700	615.53651910200	0.15210238636
Direct Impact	113.12696571700	615.53650894800	0.15210238385
Direct Impact	429.87891016400	9156.51867152000	2.26262503924
Direct Impact	256.54840798100	2913.96581759000	0.72005663494
Direct Impact	170.24093361100	1228.82072842000	0.30364821485
Direct Impact	179.62016106700	1799.99999982000	0.44478968660
Direct Impact	170.74536050500	1215.14962978000	0.30027001281
Direct Impact	928.99330191300	17613.93812360000	4.35249889916
Direct Impact	169.41170776100	1229.97794890000	0.30393417026
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Direct Impact	120.00261991200	900.00000007800	0.22239484334
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Direct Impact	113.13357966700	615.53651942200	0.15210238644
Direct Impact	120.00261975900	900.00000001100	0.22239484332
Direct Impact	212.15946427200	2112.56811809000	0.52202695070
Direct Impact	113.12720776100	615.53648866000	0.15210237884
Direct Impact	421.60166847200	8929.25882913000	2.20646790919
Direct Impact	113.13357897300	615.53651946900	0.15210238645
Direct Impact	628.22136456300	10133.25582120000	2.50398204521
Direct Impact	113.13317029500	615.53651911200	0.15210238636

Direct Impact	120.00261960300	899.99999990400	0.22239484330
Direct Impact	170.74617529300	1215.14974838000	0.30027004211
Direct Impact	507.90281053600	12650.24204650000	3.12594288656
Direct Impact	113.13292552400	615.53651880800	0.15210238629
Direct Impact	112.72090011000	576.56249577200	0.14247169546
Direct Impact	113.13292981400	615.53651882000	0.15210238629
Direct Impact	213.32521837300	2003.79642827000	0.49514888079
Direct Impact	170.74613037700	1215.14962925000	0.30027001268
Direct Impact	169.41181449600	1229.97794902000	0.30393417029
Direct Impact	113.13292576900	615.53651866500	0.15210238625
Direct Impact	113.13292305200	615.53651875000	0.15210238627
Direct Impact	743.96561563000	19878.18478640000	4.91200643452
Direct Impact	169.41688672500	1229.97795258000	0.30393417117
Direct Impact	388.55766892900	5864.87988770000	1.44924338191
Direct Impact	112.72029387400	576.56250460800	0.14247169764
Direct Impact	169.68410649600	1214.03378084000	0.29999428053
Direct Impact	113.13292244100	615.53651875300	0.15210238627
Direct Impact	112.32812808500	576.56245605700	0.14247168564
Direct Impact	3249.86980272000	654919.74553800000	161.83419355200
Direct Impact	440.31047359300	4985.91366869000	1.23204609906
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Direct Impact	113.12696351300	615.53650898600	0.15210238386
Direct Impact	120.00261889400	900.00000012800	0.22239484335
Direct Impact	112.72087896200	576.56249582900	0.14247169547
Direct Impact	112.72086595300	576.56249578800	0.14247169546
Direct Impact	224.39550936000	2419.82817304000	0.59795256378
Direct Impact	113.13317226800	615.53651909600	0.15210238636
Direct Impact	120.00263441600	900.00000007500	0.22239484334
Direct Impact	113.13292441700	615.53651885100	0.15210238630
Direct Impact	120.00261874100	900.00000007000	0.22239484334
Direct Impact	112.32814105500	576.56245625200	0.14247168569
Direct Impact	113.13317034500	615.53651899300	0.15210238633
Direct Impact	451.05175826600	7864.45003957000	1.94334792706
Direct Impact	113.12721073200	615.53650916900	0.15210238391
Direct Impact	169.41182116600	1229.97764801000	0.30393409591
Direct Impact	113.12721007300	615.53650937700	0.15210238396
Direct Impact	169.41182439500	1229.97794898000	0.30393417028
Direct Impact	212.13079775400	2085.07796394000	0.51523398567
Direct Impact	113.13292278900	615.53651885100	0.15210238630
Direct Impact	170.74603509700	1215.14962914000	0.30027001265
Direct Impact	113.13292342500	615.53651884100	0.15210238630
Direct Impact	113.13292313900	615.53651888700	0.15210238631
Direct Impact	170.74669821600	1215.14962875000	0.30027001255
Direct Impact	169.41394539800	1229.97764627000	0.30393409548
Direct Impact	113.12695144900	615.53648918700	0.15210237897
Direct Impact	113.13317671900	615.53647901300	0.15210237645
Direct Impact	170.74667556000	1215.14962878000	0.30027001256

Direct Impact	163.13834036600	1255.07814240000	0.31013656315
Direct Impact	212.16372680600	2112.56811740000	0.52202695053
Direct Impact	113.13317133400	615.53651910600	0.15210238636
Direct Impact	873.00391191600	22436.49980740000	5.54417984369
Direct Impact	113.13293109300	615.53651876600	0.15210238628
Direct Impact	170.24276086000	1228.82087193000	0.30364825031
Direct Impact	226.70500744000	1855.30968958000	0.45845700858
Direct Impact	113.12720950000	615.53650934100	0.15210238395
Direct Impact	113.13316504500	615.53651913200	0.15210238637
Direct Impact	226.70498891200	1855.30969007000	0.45845700870
Direct Impact	1301.72374120000	28664.48841540000	7.08314934445
Direct Impact	462.22010328200	9089.68819868000	2.24611086975
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Direct Impact	169.41398123600	1229.97795057000	0.30393417067
Direct Impact	112.72020935000	576.56250452000	0.14247169762
Direct Impact	113.13291937200	615.53647916100	0.15210237649
Direct Impact	113.13315949500	615.53647880100	0.15210237640
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Direct Impact	217.55450352800	2317.09233623000	0.57256598564
Direct Impact	113.13316546300	615.53651904900	0.15210238635
Direct Impact	265.10241544700	3187.11321094000	0.78755282577
Direct Impact	212.11865734800	2085.07795509000	0.51523398348
Direct Impact	170.74796486900	1215.14962772000	0.30027001230
Direct Impact	113.13316640500	615.53651908400	0.15210238636
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Direct Impact	170.74593671200	1215.14974815000	0.30027004206
Direct Impact	113.13292357800	615.53651882600	0.15210238629
Direct Impact	113.13292587300	615.53651888700	0.15210238631
Direct Impact	113.13248180900	615.53651839600	0.15210238619
Direct Impact	113.13293046200	615.53651899400	0.15210238633
Direct Impact	113.13292392300	615.53651880700	0.15210238629
Direct Impact	841.68762124500	26549.71370650000	6.56057713328
Direct Impact	682.75354301500	13377.00488430000	3.30552989483
Direct Impact	305.04056558100	5331.73371565000	1.31750009369
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Direct Impact	113.13317780900	615.53651900000	0.15210238633
Direct Impact	169.41398206300	1229.97795061000	0.30393417068
Direct Impact	113.13292174800	615.53651882200	0.15210238629
Direct Impact	170.74654043500	1215.14962868000	0.30027001253
Direct Impact	113.13292875400	615.53651874100	0.15210238627
Direct Impact	113.13317064000	615.53647889700	0.15210237643
Direct Impact	113.12719655500	615.53648865000	0.15210237884
Direct Impact	113.13315793500	615.53647898900	0.15210237645
Direct Impact	113.13292577600	615.53647927900	0.15210237652
Direct Impact	113.13292078500	615.53651877100	0.15210238628

Direct Impact	113.13248455600	615.53651828900	0.15210238616
Direct Impact	1072.97101410000	25907.50349180000	6.40188353321
Direct Impact	169.41202626200	1229.97794897000	0.30393417028
Direct Impact	113.13316492500	615.53651916300	0.15210238638
Direct Impact	163.13828032100	1255.07810764000	0.31013655456
Direct Impact	563.95937142900	11605.56222750000	2.86779688137
Direct Impact	307.30562379500	4305.24697255000	1.06384969546
Direct Impact	447.47084235900	8294.70443599000	2.04966610381
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Direct Impact	537.72448852000	11077.25988730000	2.73725053007
Direct Impact	169.41205832200	1229.97794909000	0.30393417031
Direct Impact	113.13317513600	615.53651913500	0.15210238637
Direct Impact	314.65444400800	5930.44413691000	1.46544466072
Direct Impact	213.08486400800	2133.49015107000	0.52719689764
Direct Impact	112.32885496200	576.56254369100	0.14247170730
Direct Impact	266.27035017800	4253.61444728000	1.05109102061
Direct Impact	398.09766782200	7974.59140721000	1.97056445172
Direct Impact	112.32882887900	576.56245645500	0.14247168574
Direct Impact	113.13315922900	615.53647884100	0.15210237641
Direct Impact	170.74787939900	1215.14962753000	0.30027001225
Direct Impact	211.67202163400	2083.53979468000	0.51485389577
Direct Impact	113.13292193800	615.53651877100	0.15210238628
Direct Impact	298.64809070100	4194.14027932000	1.03639463365
Direct Impact	113.13317159500	615.53651904100	0.15210238635
Direct Impact	120.00263062700	900.00000004700	0.22239484333
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Direct Impact	113.13292779100	615.53651879400	0.15210238628
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Direct Impact	260.51856995800	3266.89462649000	0.80726724289
Direct Impact	113.12695265000	615.53648929600	0.15210237899
Direct Impact	113.12696171400	615.53648923500	0.15210237898
Direct Impact	228.62019905900	1860.38732271000	0.45971171906
Direct Impact	113.13292829600	615.53651893200	0.15210238632
Direct Impact	113.13317542000	615.53651920200	0.15210238638
Direct Impact	112.72014459200	576.56250448600	0.14247169761
Direct Impact	112.72014556900	576.56249539100	0.14247169536
Direct Impact	244.72383716600	3309.96117896000	0.81790921977
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Direct Impact	113.13248320500	615.53651825300	0.15210238615
Direct Impact	113.12695733400	615.53650896000	0.15210238385
Direct Impact	113.13316871200	615.53651909900	0.15210238636
Direct Impact	169.41406658100	1229.97795047000	0.30393417065
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Direct Impact	306.02862139900	4639.53003094000	1.14645283812
Direct Impact	214.76154778800	2112.89092757000	0.52210671866

Direct Impact	628.57393041100	10321.11741770000	2.55040365668
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Direct Impact	113.13316414800	615.53647889600	0.15210237643
Direct Impact	741.14981543000	18502.64408710000	4.57210292529
Direct Impact	274.56926711200	3436.36609881000	0.84914455571
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Direct Impact	170.74575609100	1215.14962927000	0.30027001268
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Direct Impact	473.69167018400	5366.39878295000	1.32606601837
Direct Impact	493.65767022700	7025.63146825000	1.73607134401
Direct Impact	113.13317065700	615.53651901500	0.15210238634
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Direct Impact	113.13316514400	615.53651907700	0.15210238635
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Direct Impact	113.12696629400	615.53650882000	0.15210238382
Direct Impact	113.13292001400	615.53651879300	0.15210238628
Direct Impact	640.18009910300	11800.91020410000	2.91606841764
Direct Impact	113.13315903400	615.53651904300	0.15210238635
Direct Impact	170.74576179400	1215.14962915000	0.30027001265
Direct Impact	113.13315984200	615.53651922400	0.15210238639
Direct Impact	113.13292766500	615.53651882800	0.15210238629
Direct Impact	478.87066107200	9015.74383401000	2.22783881931
Direct Impact	255.76969315700	2901.42801627000	0.71695847676
Direct Impact	812.96642898700	15656.45813760000	3.86879506050
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Direct Impact	113.13292072900	615.53651903100	0.15210238634
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Direct Impact	113.13316284500	615.53651906600	0.15210238635
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Direct Impact	113.13316922500	615.53647883800	0.15210237641
Direct Impact	113.12765182300	615.53648791100	0.15210237865
Direct Impact	212.16368400700	2112.56811743000	0.52202695053
Direct Impact	169.68518421600	1214.03399610000	0.29999433372
Direct Impact	112.32892337600	576.56254373400	0.14247170731
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Direct Impact	1399.50248874000	70815.20142340000	17.49881736140
Direct Impact	113.13292599900	615.53651876900	0.15210238628
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Direct Impact	169.41222790400	1229.97794878000	0.30393417023
Direct Impact	113.13315801200	615.53651907800	0.15210238635
Direct Impact	113.13291842600	615.53651868500	0.15210238626
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Direct Impact	170.74769008200	1215.14962763000	0.30027001228
Direct Impact	113.12719451500	615.53648865200	0.15210237884
Direct Impact	169.41228884600	1229.97764791000	0.30393409588
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Direct Impact	113.13248519800	615.53651833900	0.15210238617
Direct Impact	169.68313417200	1214.03377646000	0.29999427945
Direct Impact	113.13292579800	615.53651885600	0.15210238630
Direct Impact	233.28125327000	3313.93660827000	0.81889156975
Direct Impact	2406.50589387000	323448.58247500000	79.92588535760
Direct Impact	113.12719660700	615.53650940100	0.15210238396
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Direct Impact	170.74627636400	1215.14974890000	0.30027004224
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Direct Impact	112.32832878300	576.56245600700	0.14247168563
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Direct Impact	113.13292610100	615.53651872900	0.15210238627
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Direct Impact	113.13292457600	615.53651889100	0.15210238631
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Direct Impact	113.13292561600	615.53651889900	0.15210238631
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Direct Impact	113.13292430800	615.53651887300	0.15210238630
Direct Impact	113.13317242400	615.53651913100	0.15210238637
Direct Impact	249.61212017300	2567.74525138000	0.63450366985
Direct Impact	113.13291541700	615.53651889900	0.15210238631
Direct Impact	2315.67908518000	82498.50517650000	20.38582459210
Direct Impact	853.07822005400	27204.76131390000	6.72244292218
Direct Impact	113.13291512000	615.53651882500	0.15210238629
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Direct Impact	113.13315730200	615.53651908900	0.15210238636
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Direct Impact	113.13316978400	615.53651923000	0.15210238639
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Direct Impact	226.70594561500	1855.30969030000	0.45845700876
Direct Impact	113.13247591600	615.53651820700	0.15210238614
Direct Impact	370.08350349500	4891.21954773000	1.20864667218
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Direct Impact	112.72001276000	576.56250463900	0.14247169765
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Direct Impact	113.13247891300	615.53651839100	0.15210238618
Direct Impact	113.13247833300	615.53651825400	0.15210238615
Direct Impact	113.13316488900	615.53651917700	0.15210238638
Direct Impact	113.13290985800	615.53647922200	0.15210237651

Direct Impact	170.74747770200	1215.14962754000	0.30027001225
Direct Impact	255.78964051800	3961.18922564000	0.97883117467
Direct Impact	391.66918593900	7653.89723178000	1.89131919517
Direct Impact	527.70723955200	12218.55714510000	3.01927122431
Direct Impact	212.92336684900	2130.38646264000	0.52642995952
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Direct Impact	112.72059355500	576.56250419300	0.14247169754
Direct Impact	170.24016381200	1228.82087296000	0.30364825057
Direct Impact	327.39106083100	4407.58997255000	1.08913920152
Direct Impact	285.90039253100	2504.80118464000	0.61894985223
Direct Impact	501.96312405400	8481.44523148000	2.09581075932
Direct Impact	212.13047254800	2085.07796394000	0.51523398567
Direct Impact	113.13316036200	615.53647895700	0.15210237644
Direct Impact	113.12720292500	615.53650936900	0.15210238396
Direct Impact	45507.81319730000	3593578.40122000000	887.99256166500
Direct Impact	498.04464931800	14592.12992280000	3.60579383099
Direct Impact	265.08436026800	3187.11318565000	0.78755281952
Direct Impact	2010.01966401000	68475.40263910000	16.92064049030
Direct Impact	244.71776165000	3309.96118894000	0.81790922224
Direct Impact	479.65623501000	12024.40065590000	2.97129411100
Direct Impact	113.13291888700	615.53651888800	0.15210238631
Direct Impact	3516.24048897000	127101.30644700000	31.40741681470
Direct Impact	113.13291855900	615.53651883300	0.15210238629
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Direct Impact	113.12764832200	615.53648778500	0.15210237862
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Direct Impact	113.12765056600	615.53651027000	0.15210238418
Direct Impact	2665.44560518000	93782.97758020000	23.17427845010
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Direct Impact	113.13291840200	615.53651879900	0.15210238629
Direct Impact	113.13246975100	615.53651842300	0.15210238619
Direct Impact	170.74724134600	1215.14962764000	0.30027001228
Direct Impact	169.40883699200	1229.97794587000	0.30393416951
Direct Impact	2918.48975440000	95435.44525400000	23.58261210500
Direct Impact	3294.78309041000	678147.65895300000	167.57393595700
Direct Impact	430.46946646100	7224.78446109000	1.78528312028
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Direct Impact	113.13246943100	615.53651836000	0.15210238618
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Direct Impact	1191.77913573000	37622.07701930000	9.29661769345
Direct Impact	169.40892148700	1229.97794619000	0.30393416959
Direct Impact	3221.90359241000	648771.25811700000	160.31486922200
Direct Impact	113.13246429800	615.53647985900	0.15210237666

Direct Impact	453.77129999900	8877.49655753000	2.19367717332
Direct Impact	17905.33078270000	1559206.08317000000	385.28821396700
Direct Impact	170.23995467900	1228.82087304000	0.30364825059
Direct Impact	113.13313737300	615.53647902400	0.15210237646
Direct Impact	113.13313342300	615.53647880000	0.15210237640
Direct Impact	508.63319434000	14226.85604280000	3.51553268953
Direct Impact	113.13314115500	615.53651911000	0.15210238636
Direct Impact	113.12765314900	615.53651029400	0.15210238418
Direct Impact	322.31992005100	6050.84753963000	1.49519698948
Direct Impact	319.51208712500	4611.62213011000	1.13955664564
Direct Impact	169.40906390700	1229.97794593000	0.30393416953
Direct Impact	370.41432625100	6372.91168297000	1.57478077248
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Direct Impact	878.76073205200	34203.29273090000	8.45181769771
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Direct Impact	300.39148623700	5400.00000021000	1.33436905998
Direct Impact	113.13246839300	615.53651810500	0.15210238611
Direct Impact	113.13246427700	615.53651826700	0.15210238615
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Direct Impact	213.07756377100	2133.49014927000	0.52719689719
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Direct Impact	113.13246668600	615.53647988500	0.15210237667
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Direct Impact	113.13246228500	615.53651847100	0.15210238620
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Direct Impact	113.13246051100	615.53651842100	0.15210238619
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Direct Impact	113.13245870300	615.53651836400	0.15210238618
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Direct Impact	113.13245702600	615.53651847100	0.15210238620
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Direct Impact	170.73713566100	1215.14974771000	0.30027004195

Direct Impact	113.13278007500	615.53651931900	0.15210238641
Direct Impact	209.78040834100	1974.25701161000	0.48784953197
Direct Impact	704.40783156300	11156.48435830000	2.75682732320
Direct Impact	113.13277535900	615.53647866400	0.15210237637
Direct Impact	113.13278367600	615.53651938500	0.15210238643
Direct Impact	351.45746246500	6920.65557990000	1.71013123707
Direct Impact	113.13277994300	615.53647867400	0.15210237637
Direct Impact	240.00503882500	3599.99999982000	0.88957937324
Direct Impact	1192.82898807000	45299.57488810000	11.19376873300
Direct Impact	338.22777814300	3517.38168783000	0.86916394374
Direct Impact	163.13515909300	1255.07810619000	0.31013655420
Direct Impact	172.02107235700	1045.89825666000	0.25844708769
Direct Impact	1479.01476780000	46690.35669710000	11.53743840250
Direct Impact	120.00251815800	899.99999979900	0.22239484327
Direct Impact	542.54822378600	11408.52207230000	2.81910719864
Direct Impact	113.13278587100	615.53651941900	0.15210238644
Direct Impact	1975.21881725000	63038.32661430000	15.57710974510
Direct Impact	496.61210301700	8437.73664208000	2.08501013166
Direct Impact	169.42075651700	1229.97764570000	0.30393409534
Direct Impact	254.05288515000	3583.30095511000	0.88545294942
Direct Impact	113.13278521900	615.53651937100	0.15210238643
Direct Impact	276.24993448200	2794.40031622000	0.69051135611
Direct Impact	112.71666765200	576.56249550900	0.14247169539
Direct Impact	170.73679583100	1215.14962995000	0.30027001285
Direct Impact	212.12342134500	2085.07796259000	0.51523398533
Direct Impact	113.13278311600	615.53651931300	0.15210238641
Direct Impact	113.13278283600	615.53651938900	0.15210238643
Direct Impact	246.03882550400	2878.88824837000	0.71138877881
Direct Impact	113.13278395200	615.53651946100	0.15210238645
Direct Impact	224.39403923600	2419.82817469000	0.59795256419
Direct Impact	113.12708074900	615.53650956100	0.15210238400
Direct Impact	1222.01279198000	28377.64558680000	7.01226893786
Direct Impact	170.73678100400	1215.14962999000	0.30027001286
Direct Impact	113.13277465700	615.53651944000	0.15210238644
Direct Impact	169.42080354800	1229.97795103000	0.30393417079
Direct Impact	209.80032138800	1973.29549429000	0.48761193587
Direct Impact	113.13277546500	615.53651928400	0.15210238641
Direct Impact	311.95704999500	3489.51236443000	0.86227728395
Direct Impact	180.37939804700	1799.99999996000	0.44478968663
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Direct Impact	397.01738330800	5613.31599572000	1.38708059042
Direct Impact	113.13278268300	615.53647869800	0.15210237638
Direct Impact	381.84866927300	5570.01747812000	1.37638129371
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Direct Impact	246.05780566100	2546.57301985000	0.62927189751
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Direct Impact	226.72261662000	1855.30969496000	0.45845700991

Direct Impact	113.12706954800	615.53648860200	0.15210237882
Direct Impact	264.72984505700	3258.98404113000	0.80531249468
Direct Impact	113.12706598700	615.53648847000	0.15210237879
Direct Impact	255.03226442500	3033.44151285000	0.74957972219
Direct Impact	113.13338338900	615.53652000800	0.15210238658
Direct Impact	1697.76086789000	41864.47596260000	10.34493730270
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Direct Impact	113.13278447200	615.53651935400	0.15210238642
Direct Impact	113.13277478300	615.53651932300	0.15210238641
Direct Impact	113.13278175900	615.53651946600	0.15210238645
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Direct Impact	113.13278617700	615.53651942500	0.15210238644
Direct Impact	113.13278228700	615.53651937400	0.15210238643
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Direct Impact	113.13277859700	615.53651937200	0.15210238643
Direct Impact	19444.06726380000	###################	4506.43763693000
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Direct Impact	112.33216778300	576.56245564800	0.14247168554
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Direct Impact	113.12707366000	615.53650946400	0.15210238398
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Direct Impact	113.13277991700	615.53651936400	0.15210238642
Direct Impact	778.88765719700	20735.01872730000	5.12373471233
Direct Impact	113.13278012500	615.53651948300	0.15210238645
Direct Impact	436.93539896200	10276.54531770000	2.53938965090
Direct Impact	289.84426759400	2428.37959947000	0.60006566727
Direct Impact	799.37132737300	17203.57073010000	4.25109490786
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Direct Impact	472.81699110900	10036.58640700000	2.48009451274
Direct Impact	169.69391625300	1214.03399923000	0.29999433449
Direct Impact	113.13278129800	615.53651944100	0.15210238644
Direct Impact	113.13277354400	615.53647881300	0.15210237640
Direct Impact	170.73651262700	1215.14962990000	0.30027001284
Direct Impact	170.23313892700	1228.82087164000	0.30364825024
Direct Impact	2817.41435081000	81872.49633090000	20.23113443750
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Direct Impact	169.42105995000	1229.97795118000	0.30393417082

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Direct Impact	113.13277925600	615.53651945500	0.15210238645
Direct Impact	113.13277896300	615.53651939300	0.15210238643
Direct Impact	346.88440901400	4490.65274558000	1.10966445973
Direct Impact	169.69397425300	1214.03399890000	0.29999433441
Direct Impact	5201.28993227000	208392.20621300000	51.49483561100
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Direct Impact	112.71649955200	576.56249543200	0.14247169537
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Direct Impact	170.23302557300	1228.82087171000	0.30364825026
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Direct Impact	169.42131557200	1229.97795142000	0.30393417088
Direct Impact	113.13277793700	615.53651953100	0.15210238647
Direct Impact	113.13278031800	615.53651935200	0.15210238642
Direct Impact	1178.99645641000	69442.21640540000	17.15954537480
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Direct Impact	229.69557936900	1804.24663913000	0.44583905402
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Direct Impact	170.73617546700	1215.14962990000	0.30027001284
Direct Impact	113.13277977600	615.53651935900	0.15210238642
Direct Impact	170.73614593100	1215.14963004000	0.30027001287
Direct Impact	113.13277589500	615.53651946900	0.15210238645
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Direct Impact	113.13240648500	615.53651902400	0.15210238634
Direct Impact	113.13240651800	615.53651879300	0.15210238628
Direct Impact	169.42658948000	1229.97795500000	0.30393417177
Direct Impact	645.41664721700	6510.48356903000	1.60877552586
Direct Impact	6401.56645786000	880711.17655300000	217.62847124500
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Direct Impact	346.04518428800	3169.74926098000	0.78326210029
Direct Impact	733.80993354100	26472.26004370000	6.54143791640
Direct Impact	440.26925116400	11384.51336960000	2.81317451901
Direct Impact	645.41881950700	6510.48357163000	1.60877552650
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Direct Impact	817.80477437300	8461.19984066000	2.09080801430
Direct Impact	112.71536067000	576.56250484000	0.14247169770
Direct Impact	405.26565328600	3561.53641197000	0.88007481369
Direct Impact	356.67953294700	5886.90050854000	1.45468479582
Direct Impact	1619.51807898000	163926.80720200000	40.50719622640
Direct Impact	346.96284365000	3082.50011390000	0.76170236652
Direct Impact	3991.67502197000	264996.18528900000	65.48198345330
Direct Impact	894.76521479400	21425.86899400000	5.29444753103
Direct Impact	113.13241183600	615.53651901500	0.15210238634
Direct Impact	346.04729043700	3169.74926224000	0.78326210060
Direct Impact	113.13241188100	615.53651892700	0.15210238632
Direct Impact	113.13241028000	615.53651898100	0.15210238633
Direct Impact	112.33346794100	576.56245577200	0.14247168557
Direct Impact	285.94311761400	2504.80121814000	0.61894986051
Direct Impact	640.19076220200	14454.03952580000	3.57167095076
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Direct Impact	113.12645721600	615.53648973000	0.15210237910
Direct Impact	169.69742475300	1214.03399296000	0.29999433294
Direct Impact	3275.79030197000	670641.12948900000	165.71903213000
Direct Impact	1669.42861761000	26544.44314290000	6.55927474866
Direct Impact	3214.12636753000	645558.58497400000	159.52100039900
Direct Impact	3227.51722551000	651015.81725800000	160.86951186500
Direct Impact	290.64675882000	4039.45369434000	0.99817074606
Direct Impact	4779.53160280000	1275273.26431000000	315.12688645100
Direct Impact	14891.20062310000	4613583.84917000000	1140.04139698000
Direct Impact	113.13334418400	615.53652017600	0.15210238663
Direct Impact	170.73365754700	1215.14963070000	0.30027001303
Direct Impact	113.13295596300	615.53651968800	0.15210238650
Direct Impact	113.13334268700	615.53651995100	0.15210238657
Direct Impact	350.37222488100	3086.83438302000	0.76277338774
Direct Impact	170.23383649200	1228.82073124000	0.30364821555
Direct Impact	113.13240304200	615.53651904300	0.15210238635
Direct Impact	113.13240773100	615.53651897700	0.15210238633
Direct Impact	112.71638488400	576.56249610600	0.14247169554
Direct Impact	113.12738243100	615.53651030500	0.15210238419

Direct Impact	113.13296504300	615.53651975900	0.15210238652
Direct Impact	622.46285369900	16835.32743370000	4.16010000764
Direct Impact	113.13240790500	615.53651912000	0.15210238636
Direct Impact	356.93768939400	5994.00347027000	1.48115051404
Direct Impact	113.13295900700	615.53651980300	0.15210238653
Direct Impact	113.13295871900	615.53651981600	0.15210238654
Direct Impact	336.46886599500	4824.42778603000	1.19214206843
Direct Impact	170.73502530300	1215.14962931000	0.30027001269
Direct Impact	113.13293933800	615.53651971200	0.15210238651
Direct Impact	169.42505377700	1229.97795334000	0.30393417136
Direct Impact	113.13293887100	615.53651980400	0.15210238653
Direct Impact	113.12682066700	615.53648889400	0.15210237890
Direct Impact	932.20802300900	9763.94855259000	2.41272423171
Direct Impact	113.13296286600	615.53651988200	0.15210238655
Direct Impact	13312.73277440000	851962.16154000000	210.52443492300
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Direct Impact	113.13296155700	615.53651972000	0.15210238651
Direct Impact	335.26703278300	4856.86667032000	1.20015789130
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Direct Impact	113.12684059000	615.53650918100	0.15210238391
Direct Impact	113.13296084600	615.53651975900	0.15210238652
Direct Impact	113.13293359200	615.53651980000	0.15210238653
Direct Impact	937.21767294300	28883.60631500000	7.13729455662
Direct Impact	113.13294634600	615.53651973800	0.15210238652
Direct Impact	169.42518196100	1229.97795327000	0.30393417134
Direct Impact	293.27028801900	4057.31973131000	1.00258553994
Direct Impact	597.04684238600	8099.99999943000	2.00155358974
Direct Impact	226.73640970400	1855.30970701000	0.45845701289
Direct Impact	113.13295952100	615.53651980300	0.15210238653
Direct Impact	112.33382998600	576.56245576300	0.14247168557
Direct Impact	112.71485589100	576.56250491300	0.14247169772
Direct Impact	180.37607304400	1800.00000010000	0.44478968667
Direct Impact	180.37606395400	1799.99999996000	0.44478968663
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Direct Impact	256.46173338000	3963.24234962000	0.97933851265
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Direct Impact	113.13294055300	615.53651971600	0.15210238651
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Direct Impact	402.71645961100	3811.40930793000	0.94181975096
Direct Impact	113.12683726500	615.53648900500	0.15210237892
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Direct Impact	113.13293905800	615.53647816900	0.15210237625
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Direct Impact	1166.96190876000	27491.26267600000	6.79323895057
Direct Impact	113.12739018100	615.53651047900	0.15210238423
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Direct Impact	209.23558084800	2390.62497412000	0.59073629618
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Direct Impact	200.29941861000	2366.01561635000	0.58465519144
Direct Impact	434.58038004000	6881.71416752000	1.70050860451
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Direct Impact	173.52043668000	1199.67407014000	0.29644591874
Direct Impact	113.13295106300	615.53651973700	0.15210238652
Direct Impact	17495.94669310000	1119515.13544000000	276.63821460200
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Direct Impact	212.12623649400	2085.07796572000	0.51523398611
Direct Impact	113.12681938500	615.53650914800	0.15210238390
Direct Impact	113.12681861200	615.53650904000	0.15210238387
Direct Impact	113.12681592500	615.53648891100	0.15210237890
Direct Impact	113.12681231500	615.53648886000	0.15210237889
Direct Impact	188.91340416600	226.08337064500	0.05586641755
Direct Impact	113.13294939600	615.53651983400	0.15210238654
Direct Impact	865.83011122800	20932.56417380000	5.17254925525
Direct Impact	113.13294764900	615.53651972200	0.15210238651
Direct Impact	239.26115747900	2700.00000042000	0.66718453006
Direct Impact	113.13294345400	615.53651979000	0.15210238653
Direct Impact	113.13294878300	615.53651993100	0.15210238657
Direct Impact	113.13294351800	615.53651993100	0.15210238656
Direct Impact	113.13294442100	615.53651976800	0.15210238652
Direct Impact	3648.53003908000	412987.62228800000	102.05146394700
Direct Impact	170.73273757300	1215.14963080000	0.30027001306
Direct Impact	289.83320851300	2428.37960200000	0.60006566790
Direct Impact	163.13331374300	1255.07810580000	0.31013655410
Direct Impact	3200.13245109000	640045.41270600000	158.15866586300
Direct Impact	120.00249482800	899.99999997800	0.22239484332

Direct Impact	170.22846253700	1228.82072914000	0.30364821503
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Direct Impact	202.20935126100	1881.73834742000	0.46498767216
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Direct Impact	298.63304972200	5289.43597054000	1.30704809325
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Direct Impact	113.13294018300	615.53651974200	0.15210238652
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Direct Impact	374.50349662700	4828.67465686000	1.19319149307
Direct Impact	113.13294257300	615.53651983300	0.15210238654
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Direct Impact	113.13293871700	615.53651988500	0.15210238655
Direct Impact	169.69771134700	1214.03378230000	0.29999428089
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Direct Impact	209.77444475400	1974.25701536000	0.48784953290
Direct Impact	209.77425697500	1974.25701534000	0.48784953289
Direct Impact	113.13293835200	615.53651980500	0.15210238653
Direct Impact	320.71392964300	4730.43769493000	1.16891661111
Direct Impact	112.71455415100	576.56249510100	0.14247169529
Direct Impact	113.13293024800	615.53651977200	0.15210238653
Direct Impact	112.33412882300	576.56254426100	0.14247170744
Direct Impact	113.13293078000	615.53651973500	0.15210238652
Direct Impact	113.13293865700	615.53651980200	0.15210238653
Direct Impact	229.68832158100	1804.24664068000	0.44583905441
Direct Impact	224.39421178800	2419.82788823000	0.59795249341
Direct Impact	113.13293925500	615.53651983500	0.15210238654
Direct Impact	113.13293075700	615.53651976500	0.15210238652
Direct Impact	4829.75892657000	1289101.76892000000	318.54398435800
Direct Impact	9716.97922044000	3931964.63848000000	971.60962190600
Direct Impact	7989.20255849000	3829527.40616000000	946.29683053700
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Direct Impact	460.15604560500	7090.80583118000	1.75217627982
Direct Impact	113.13293352000	615.53651977600	0.15210238653
Direct Impact	113.13293647900	615.53651990000	0.15210238656
Direct Impact	169.42601595000	1229.97795349000	0.30393417139
Direct Impact	113.13292946600	615.53651968200	0.15210238650
Direct Impact	209.80570196800	1973.29549045000	0.48761193492
Direct Impact	113.12681723800	615.53650929500	0.15210238394
Direct Impact	2017.85352600000	243518.71306700000	60.17478448680
Direct Impact	113.13293247800	615.53651981700	0.15210238654
Direct Impact	113.13293408100	615.53651989100	0.15210238656
Direct Impact	113.13293199400	615.53651973800	0.15210238652
Direct Impact	113.13292496600	615.53651989900	0.15210238656
Direct Impact	803.19228490700	29426.53572450000	7.27145533545
Direct Impact	229.68791968600	1804.24664083000	0.44583905444

Direct Impact	170.73226399100	1215.14963078000	0.30027001305
Direct Impact	453.70371153700	10525.31848480000	2.60086283925
Direct Impact	113.13293607200	615.53651982700	0.15210238654
Direct Impact	113.13293391100	615.53651990100	0.15210238656
Direct Impact	113.13293308600	615.53651980300	0.15210238653
Direct Impact	113.12681023800	615.53648900500	0.15210237892
Direct Impact	604.80019840500	18310.27443010000	4.52456734783
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Direct Impact	1348.49956800000	55062.06789910000	13.60613329260
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Direct Impact	170.73206763600	1215.14963104000	0.30027001312
Direct Impact	113.13292815400	615.53651987100	0.15210238655
Direct Impact	273.89834882200	3424.04772474000	0.84610061918
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Direct Impact	113.13292686800	615.53651993200	0.15210238657
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Direct Impact	113.13292998200	615.53651993500	0.15210238657
Direct Impact	113.13292940300	615.53651991300	0.15210238656
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Direct Impact	4178.20203097000	574634.21269700000	141.99520633300
Direct Impact	269.73778520700	2716.85732556000	0.67135006582
Direct Impact	214.76981059500	2112.89031681000	0.52210656774
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Direct Impact	368.37951848200	8374.63738110000	2.06941796471
Direct Impact	113.13291228900	615.53651985300	0.15210238655
Direct Impact	113.13290861300	615.53647819900	0.15210237625
Direct Impact	20750.39810280000	8935011.53675000000	2207.88943420000
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Direct Impact	113.13292396300	615.53651988300	0.15210238655
Direct Impact	113.13292622900	615.53651986800	0.15210238655
Direct Impact	120.00248460300	899.99999987000	0.22239484329
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Direct Impact	163.13300371700	1255.07814442000	0.31013656365
Direct Impact	120.00248471700	899.99999995300	0.22239484331
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Direct Impact	113.12681932100	615.53650917900	0.15210238391

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Direct Impact	360.47504379200	6075.33670031000	1.50124839287
Direct Impact	113.13222961800	615.53651897200	0.15210238633
Direct Impact	113.13291006200	615.53651984300	0.15210238654
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Direct Impact	120.00248353400	899.99999991900	0.22239484330
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Direct Impact	113.13290952900	615.53651968500	0.15210238650
Direct Impact	113.12681709700	615.53650920300	0.15210238391
Direct Impact	170.73167355600	1215.14963081000	0.30027001306
Direct Impact	113.13290852900	615.53651970600	0.15210238651
Direct Impact	170.22752330300	1228.82087248000	0.30364825045
Direct Impact	350.36520591100	3086.83438409000	0.76277338801
Direct Impact	112.71422270900	576.56249507100	0.14247169528
Direct Impact	113.13290183300	615.53647805800	0.15210237622
Direct Impact	113.13290707100	615.53651991700	0.15210238656
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Direct Impact	3129.90746838000	611986.52926300000	151.22516476600
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Direct Impact	113.13255436600	615.53651941700	0.15210238644
Direct Impact	113.13255277500	615.53651940700	0.15210238644
Direct Impact	380.80776562200	6289.62834640000	1.55420101182
Direct Impact	113.13255141200	615.53651936600	0.15210238643
Direct Impact	113.13255063800	615.53651959000	0.15210238648
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Direct Impact	213.08249428800	2133.48982415000	0.52719681685
Direct Impact	113.13254987600	615.53651937000	0.15210238643
Direct Impact	278.32761875200	4073.12662876000	1.00649150936
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Direct Impact	169.42214182600	1229.97794934000	0.30393417037
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Direct Impact	113.13290883400	615.53651998700	0.15210238658
Direct Impact	113.13290526900	615.53651994700	0.15210238657
Direct Impact	113.12679071500	615.53648881300	0.15210237888
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Direct Impact	113.13289961200	615.53652008300	0.15210238660
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Direct Impact	113.13227099600	615.53651914600	0.15210238637
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Direct Impact	113.12732700200	615.53648760800	0.15210237858
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Direct Impact	113.13230861400	615.53651936500	0.15210238643
Direct Impact	632.55643250000	17671.46536670000	4.36671419052
Direct Impact	113.13230796500	615.53651951000	0.15210238646
Direct Impact	1224.80758710000	82479.08860710000	20.38102665330
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Direct Impact	113.13322969500	615.53652059300	0.15210238673
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Direct Impact	113.12727569100	615.53648764300	0.15210237859
Direct Impact	113.12727796100	615.53651036200	0.15210238420
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Direct Impact	400.34697771500	8436.56816596000	2.08472139492
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Direct Impact	4843.54895445000	1305929.35126000000	322.70217051200
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Direct Impact	285.96247455400	2504.80119676000	0.61894985522
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Direct Impact	120.00232334300	899.99999989700	0.22239484330
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Direct Impact	113.13214586600	615.53651988300	0.15210238655
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Direct Impact	173.25286718400	1045.89844604000	0.25844713448
Direct Impact	113.13214346800	615.53651986200	0.15210238655
Direct Impact	544.60687361100	14431.62630970000	3.56613252446
Direct Impact	113.13214832100	615.53647807800	0.15210237622
Direct Impact	169.70985674300	1214.03377479000	0.29999427903
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Direct Impact	113.13221438300	615.53651998200	0.15210238658
Direct Impact	113.13214914500	615.53647799000	0.15210237620
Direct Impact	384.61979705200	7110.87443670000	1.75713534025
Direct Impact	316.60890356400	4588.24171161000	1.13377921841
Direct Impact	113.13221394400	615.53652008600	0.15210238660
Direct Impact	3244.77871504000	657879.55645700000	162.56557875800
Direct Impact	364.09374709400	5544.14009140000	1.36998685219
Direct Impact	120.00231116500	900.00000003900	0.22239484333
Direct Impact	113.13215184100	615.53651986000	0.15210238655
Direct Impact	227.95193189700	1802.65015758000	0.44544455484
Direct Impact	113.13214985800	615.53652001100	0.15210238658
Direct Impact	212.11179629100	2085.07796077000	0.51523398489
Direct Impact	170.71870270800	1215.14963131000	0.30027001318
Direct Impact	113.13215143200	615.53652009200	0.15210238660
Direct Impact	113.13214401200	615.53647806500	0.15210237622
Direct Impact	882.65215682500	30331.12382680000	7.49498392356
Direct Impact	113.13214620200	615.53652001200	0.15210238659
Direct Impact	475.69271059900	7290.78787039000	1.80159291791
Direct Impact	169.71108377500	1214.03377482000	0.29999427904
Direct Impact	120.00230824500	900.00000002600	0.22239484333
Direct Impact	113.13214099000	615.53647812800	0.15210237624
Direct Impact	310.00474130400	4671.00901787000	1.15423146520

Direct Impact	113.13215004900	615.53651991700	0.15210238656
Direct Impact	3170.96961269000	628044.68444900000	155.19322132900
Direct Impact	120.00230628600	900.00000002600	0.22239484333
Direct Impact	113.13214551900	615.53651994400	0.15210238657
Direct Impact	112.33897383000	576.56245439600	0.14247168523
Direct Impact	113.12712159900	615.53648736500	0.15210237852
Direct Impact	170.21747053300	1228.82073152000	0.30364821562
Direct Impact	120.00230456200	899.99999992700	0.22239484330
Direct Impact	113.13220192700	615.53652003600	0.15210238659
Direct Impact	113.12718383500	615.53651066700	0.15210238428
Direct Impact	113.13220069600	615.53652007200	0.15210238660
Direct Impact	113.13220101900	615.53652008500	0.15210238660
Direct Impact	113.13219755100	615.53647790100	0.15210237618
Direct Impact	113.12711881900	615.53648769100	0.15210237860
Direct Impact	279.31083111600	3764.46809473000	0.93022032457
Direct Impact	323.10391329500	3756.89561257000	0.92834912348
Direct Impact	113.12712110700	615.53651057900	0.15210238425
Direct Impact	169.43605533200	1229.97795323000	0.30393417133
Direct Impact	417.21455621600	8552.37732334000	2.11333846094
Direct Impact	113.13220256800	615.53651996000	0.15210238657
Direct Impact	113.12711772500	615.53648753700	0.15210237856
Direct Impact	113.12712002900	615.53651060700	0.15210238426
Direct Impact	170.71786762900	1215.14963149000	0.30027001323
Direct Impact	113.13220143100	615.53651998000	0.15210238658
Direct Impact	113.13220101700	615.53651995600	0.15210238657
Direct Impact	310.71024495700	4392.77308843000	1.08547786971
Direct Impact	113.13219919500	615.53652004600	0.15210238659
Direct Impact	113.13219965600	615.53652007700	0.15210238660
Direct Impact	113.13220051700	615.53651997000	0.15210238657
Direct Impact	113.13220070800	615.53652004200	0.15210238659
Direct Impact	113.13219989000	615.53652009400	0.15210238661
Direct Impact	113.13220026300	615.53652014300	0.15210238662
Direct Impact	113.13220140600	615.53652012800	0.15210238661
Direct Impact	113.13220030600	615.53652009300	0.15210238661
Direct Impact	113.13214075200	615.53652000400	0.15210238658
Direct Impact	422.92494235200	5228.16331637999	1.29190729067
Direct Impact	1201.31855874000	79431.99391290000	19.62807315660
Direct Impact	252.10344326300	2245.30400480000	0.55482670262
Direct Impact	454.07032793500	6963.27745863000	1.72066333268
Direct Impact	169.43567173300	1229.97795319000	0.30393417132
Direct Impact	113.13214565100	615.53652009400	0.15210238661
Direct Impact	809.58905542600	40963.02577510000	10.12218411020
Direct Impact	113.13214660100	615.53652000500	0.15210238658
Direct Impact	113.13214540000	615.53652018800	0.15210238663
Direct Impact	256.36760646300	2900.07437531000	0.71662398480
Direct Impact	113.13214753600	615.53652003700	0.15210238659
Direct Impact	162.80351255400	1255.07810145000	0.31013655303

Direct Impact	212.11162215200	2085.07813620000	0.51523402823
Direct Impact	113.13214501200	615.53652005700	0.15210238660
Direct Impact	120.00229784300	899.99999990300	0.22239484330
Direct Impact	120.00229731400	900.00000001600	0.22239484332
Direct Impact	246.11205461400	3290.62480286000	0.81313109718
Direct Impact	229.65947141400	1804.24664188000	0.44583905470
Direct Impact	169.71232968100	1214.03400423000	0.29999433573
Direct Impact	113.13214321800	615.53652007400	0.15210238660
Direct Impact	112.70882288300	576.56250436700	0.14247169758
Direct Impact	180.36431768900	1800.00000010000	0.44478968667
Direct Impact	3224.33045776000	649741.26248600000	160.55456252100
Direct Impact	113.13213677200	615.53647813400	0.15210237624
Direct Impact	113.13218364300	615.53652016800	0.15210238662
Direct Impact	113.13217915700	615.53647785400	0.15210237617
Direct Impact	113.13218314200	615.53652016000	0.15210238662
Direct Impact	113.12715512300	615.53648743400	0.15210237853
Direct Impact	553.94257549000	14613.69330200000	3.61112225804
Direct Impact	255.78409757300	2901.42803687000	0.71695848185
Direct Impact	120.00229478600	899.99999990900	0.22239484330
Direct Impact	163.12796219300	1255.07814778000	0.31013656448
Direct Impact	170.71688563400	1215.14963158000	0.30027001325
Direct Impact	226.75448072900	1855.30969998000	0.45845701115
Direct Impact	170.21648689000	1228.82086983000	0.30364824979
Direct Impact	180.36394844300	1799.99999998000	0.44478968664
Direct Impact	113.13213560900	615.53647804300	0.15210237621
Direct Impact	113.12711481200	615.53651054700	0.15210238425
Direct Impact	169.43696553200	1229.97795384000	0.30393417148
Direct Impact	170.71683397700	1215.14963184000	0.30027001332
Direct Impact	120.00229411100	900.00000003200	0.22239484333
Direct Impact	113.13217945300	615.53652001700	0.15210238659
Direct Impact	113.13217878100	615.53652010400	0.15210238661
Direct Impact	113.13217595000	615.53652006700	0.15210238660
Direct Impact	52615.14182650000	7869181.14610000000	1944.51700894000
Direct Impact	113.12711068200	615.53648760600	0.15210237858
Direct Impact	516.92810315600	11915.65033360000	2.94442132111
Direct Impact	18560.24815280000	1805995.71642000000	446.27126043300
Direct Impact	170.21632404900	1228.82073177000	0.30364821568
Direct Impact	466.45473064800	10396.87033960000	2.56912261133
Direct Impact	532.95312879100	13120.41252590000	3.24212454221
Direct Impact	170.71665979500	1215.14963159000	0.30027001325
Direct Impact	113.13217420300	615.53652033100	0.15210238666
Direct Impact	113.13217145300	615.53647800600	0.15210237621
Direct Impact	180.36376276100	1799.99999994000	0.44478968663
Direct Impact	169.43713847300	1229.97764332000	0.30393409475
Direct Impact	113.12711077700	615.53648750000	0.15210237855
Direct Impact	211.68861792300	2083.53977953000	0.51485389202
Direct Impact	294.65674446900	4804.98071753000	1.18733659315

Direct Impact	113.13217441300	615.53652005700	0.15210238660
Direct Impact	201.87966276100	1880.85949436000	0.46477050284
Direct Impact	169.71297542600	1214.03377514000	0.29999427912
Direct Impact	113.13217420700	615.53652024000	0.15210238664
Direct Impact	113.12711143100	615.53648760200	0.15210237858
Direct Impact	169.43703044000	1229.97795369000	0.30393417144
Direct Impact	179.64318909400	1800.00000006000	0.44478968666
Direct Impact	209.79204711800	1973.29569731000	0.48761198603
Direct Impact	113.13217210800	615.53652020000	0.15210238663
Direct Impact	1388.66844535000	32258.37519970000	7.97121810923
Direct Impact	113.13217238400	615.53652018200	0.15210238663
Direct Impact	333.19622494800	5186.09235358000	1.28151132935
Direct Impact	113.13214569200	615.53652011700	0.15210238661
Direct Impact	113.12711002300	615.53648754000	0.15210237856
Direct Impact	169.71307012900	1214.03400406000	0.29999433569
Direct Impact	113.13216758900	615.53647793800	0.15210237619
Direct Impact	113.12711232100	615.53651053600	0.15210238424
Direct Impact	113.13217156000	615.53652011000	0.15210238661
Direct Impact	113.12673257500	615.53648830000	0.15210237875
Direct Impact	169.43729185500	1229.97764311000	0.30393409470
Direct Impact	169.43732827800	1229.97795388000	0.30393417149
Direct Impact	169.71420985100	1214.03399977000	0.29999433463
Direct Impact	169.44044882100	1229.97795643000	0.30393417212
Direct Impact	362.99278747700	4092.46491135000	1.01127010306
Direct Impact	169.44045993100	1229.97795659000	0.30393417216
Direct Impact	113.13254613200	615.53652057300	0.15210238672
Direct Impact	4843.82440423000	1298565.99421000000	320.88264536100
Direct Impact	169.44049269900	1229.97795635000	0.30393417210
Direct Impact	113.13214939800	615.53652006400	0.15210238660
Direct Impact	113.13214915100	615.53652029700	0.15210238666
Direct Impact	113.13214439000	615.53652005000	0.15210238659
Direct Impact	113.13214841700	615.53652016700	0.15210238662
Direct Impact	113.13217232100	615.53652018100	0.15210238663
Direct Impact	113.13214874000	615.53652019100	0.15210238663
Direct Impact	113.13217232200	615.53652015500	0.15210238662
Direct Impact	365.45238086900	5519.66161401000	1.36393808870
Direct Impact	112.70834456900	576.56250452000	0.14247169762
Direct Impact	169.71334037000	1214.03377543000	0.29999427919
Direct Impact	599.22378863200	17956.41536930000	4.43712686961
Direct Impact	296.63911701300	4809.59466787000	1.18847672511
Direct Impact	113.12710662100	615.53651067300	0.15210238428
Direct Impact	163.12758961300	1255.07814765000	0.31013656445
Direct Impact	179.64348307500	1800.00000003000	0.44478968665
Direct Impact	113.12710790400	615.53651059500	0.15210238426
Direct Impact	170.71613125300	1215.14963172000	0.30027001329
Direct Impact	169.43759068600	1229.97795385000	0.30393417148
Direct Impact	113.13217120400	615.53652028500	0.15210238665

Direct Impact	455.85478047000	7694.26262747000	1.90129370167
Direct Impact	113.13216279200	615.53647793100	0.15210237619
Direct Impact	113.13216777300	615.53652016200	0.15210238662
Direct Impact	3220.19566455000	647484.10302500000	159.99680627200
Direct Impact	113.13216896500	615.53652021100	0.15210238663
Direct Impact	255.42010510300	2912.12913124000	0.71960277986
Direct Impact	249.56601916600	2567.74526446000	0.63450367309
Direct Impact	113.13214018100	615.53647794600	0.15210237619
Direct Impact	169.43766203600	1229.97764302000	0.30393409468
Direct Impact	169.43765589300	1229.97795400000	0.30393417152
Direct Impact	170.71605124000	1215.14963181000	0.30027001331
Direct Impact	113.13216718100	615.53652013900	0.15210238662
Direct Impact	113.13216946700	615.53652019300	0.15210238663
Direct Impact	113.13214414900	615.53652007500	0.15210238660
Direct Impact	113.13216229300	615.53647791000	0.15210237618
Direct Impact	3224.69448973000	649886.68354400000	160.59049684800
Direct Impact	113.13216627100	615.53652014500	0.15210238662
Direct Impact	212.16711370900	2112.56767587000	0.52202684142
Direct Impact	170.71603203400	1215.14963183000	0.30027001331
Direct Impact	169.43768869900	1229.97795391000	0.30393417150
Direct Impact	169.43769526600	1229.97764298000	0.30393409467
Direct Impact	113.13214388000	615.53652006600	0.15210238660
Direct Impact	113.13216750300	615.53652012000	0.15210238661
Direct Impact	170.71600901900	1215.14974581000	0.30027004148
Direct Impact	725.57356980200	14890.11065700000	3.67942647399
Direct Impact	113.13213999900	615.53647787100	0.15210237617
Direct Impact	170.21568577300	1228.82086982000	0.30364824979
Direct Impact	112.70826700800	576.56250442200	0.14247169760
Direct Impact	170.71607485900	1215.14963169000	0.30027001328
Direct Impact	170.21568465500	1228.82086982000	0.30364824979
Direct Impact	113.13216157500	615.53647796500	0.15210237620
Direct Impact	113.12710563900	615.53651057500	0.15210238425
Direct Impact	113.12709999500	615.53648746300	0.15210237854
Direct Impact	112.70826063100	576.56249555100	0.14247169540
Direct Impact	209.78715687200	1974.25700720000	0.48784953088
Direct Impact	319.37125988700	5018.25537963000	1.24003790988
Direct Impact	113.13216769900	615.53652021700	0.15210238664
Direct Impact	212.16666512500	2112.56812756000	0.52202695304
Direct Impact	217.08143515500	2699.99997578000	0.66718452398
Direct Impact	200.29201597700	2366.01562011000	0.58465519237
Direct Impact	113.13216591200	615.53652011100	0.15210238661
Direct Impact	113.12710241500	615.53651061100	0.15210238426
Direct Impact	170.71595862700	1215.14963153000	0.30027001324
Direct Impact	113.13216536000	615.53652006500	0.15210238660
Direct Impact	170.71600428500	1215.14974585000	0.30027004149
Direct Impact	352.30989141900	5310.39470143000	1.31222710844
Direct Impact	113.13216920200	615.53652013100	0.15210238661

Direct Impact	120.00228592000	899.99999998800	0.22239484332
Direct Impact	113.12710530400	615.53651045700	0.15210238422
Direct Impact	113.13214353700	615.53652015200	0.15210238662
Direct Impact	531.53728771700	8556.94095425000	2.11446615869
Direct Impact	113.13216514300	615.53652012900	0.15210238661
Direct Impact	113.13216628600	615.53652015500	0.15210238662
Direct Impact	113.13216485200	615.53651994500	0.15210238657
Direct Impact	113.13216575400	615.53652032100	0.15210238666
Direct Impact	113.13216876500	615.53652030300	0.15210238666
Direct Impact	113.13216496000	615.53652009400	0.15210238661
Direct Impact	113.13216513700	615.53652002000	0.15210238659
Direct Impact	170.71586606600	1215.14963165000	0.30027001327
Direct Impact	346.75886252400	5733.15627630000	1.41669376867
Direct Impact	113.13213439100	615.53652017700	0.15210238663
Direct Impact	169.43786400900	1229.97795390000	0.30393417150
Direct Impact	265.88850424200	4254.67874432000	1.05135401414
Direct Impact	113.12710336700	615.53651047300	0.15210238423
Direct Impact	113.13214742300	615.53652015900	0.15210238662
Direct Impact	170.71585948400	1215.14963166000	0.30027001327
Direct Impact	170.71579017800	1215.14963184000	0.30027001332
Direct Impact	113.13214565000	615.53652014500	0.15210238662
Direct Impact	113.13214710900	615.53652013400	0.15210238662
Direct Impact	113.13214683200	615.53652009700	0.15210238661
Direct Impact	113.13214335500	615.53647783900	0.15210237616
Direct Impact	113.13213199100	615.53652013300	0.15210238661
Direct Impact	113.13213299000	615.53652011300	0.15210238661
Direct Impact	229.65659408400	1804.24664240000	0.44583905483
Direct Impact	113.13213270100	615.53651992800	0.15210238656
Direct Impact	113.13216516900	615.53652019600	0.15210238663
Direct Impact	113.13213167400	615.53652012800	0.15210238661
Direct Impact	3237.80201863000	650960.07126100000	160.85573672900
Direct Impact	113.13213257000	615.53651995100	0.15210238657
Direct Impact	504.92149177800	10499.28270730000	2.59442925853
Direct Impact	113.13213076000	615.53652000900	0.15210238658
Direct Impact	113.13216421300	615.53652016200	0.15210238662
Direct Impact	170.71573771600	1215.14963169000	0.30027001328
Direct Impact	212.11188079700	2085.07796202000	0.51523398519
Direct Impact	113.13214223200	615.53647790100	0.15210237618
Direct Impact	113.13214622000	615.53652023700	0.15210238664
Direct Impact	113.13216399600	615.53652024100	0.15210238664
Direct Impact	113.13213233000	615.53652022500	0.15210238664
Direct Impact	113.13212940100	615.53652004500	0.15210238659
Direct Impact	254.17090791100	3367.99617913000	0.83224998062
Direct Impact	113.13216312500	615.53652016000	0.15210238662
Direct Impact	113.13212577300	615.53647807900	0.15210237622
Direct Impact	212.11154395500	2085.07796221000	0.51523398524
Direct Impact	451.75287683800	9308.02363071000	2.30006272997

Direct Impact	113.13214526300	615.53652014600	0.15210238662
Direct Impact	113.13214418200	615.53652026500	0.15210238665
Direct Impact	209.79117512400	1973.29548897000	0.48761193455
Direct Impact	113.13214434000	615.53651999400	0.15210238658
Direct Impact	113.13212919200	615.53652012600	0.15210238661
Direct Impact	113.13213233800	615.53652018000	0.15210238663
Direct Impact	293.65607993500	3121.80604657000	0.77141507400
Direct Impact	280.70129571200	4286.53909661000	1.05922687864
Direct Impact	113.13212962100	615.53652029900	0.15210238666
Direct Impact	213.07974305300	2133.49016215000	0.52719690038
Direct Impact	113.13213920100	615.53647794100	0.15210237619
Direct Impact	113.13212805200	615.53652006100	0.15210238660
Direct Impact	113.13213616900	615.53652022200	0.15210238664
Direct Impact	169.43791976100	1229.97795376000	0.30393417146
Direct Impact	170.71559039100	1215.14963176000	0.30027001330
Direct Impact	375.71538772100	5488.63278031000	1.35627069691
Direct Impact	212.11150533500	2085.07796169000	0.51523398511
Direct Impact	113.13213594200	615.53652017300	0.15210238662
Direct Impact	170.71551335400	1215.14963191000	0.30027001333
Direct Impact	113.13212263100	615.53647784900	0.15210237617
Direct Impact	113.13213737000	615.53652031300	0.15210238666
Direct Impact	113.13213586100	615.53652022400	0.15210238664
Direct Impact	642.58247281000	12192.38283940000	3.01280341253
Direct Impact	113.13212310400	615.53647799000	0.15210237620
Direct Impact	113.13214210500	615.53652025500	0.15210238664
Direct Impact	113.13213358500	615.53652018300	0.15210238663
Direct Impact	113.13212708300	615.53652024000	0.15210238664
Direct Impact	170.71546757400	1215.14963165000	0.30027001327
Direct Impact	113.13213527000	615.53652016900	0.15210238662
Direct Impact	169.43802017400	1229.97795400000	0.30393417152
Direct Impact	113.13212530700	615.53652014900	0.15210238662
Direct Impact	113.13212040900	615.53647779200	0.15210237615
Direct Impact	271.24591893300	2715.52236251000	0.67102018927
Direct Impact	267.43854106300	2878.74480954000	0.71135333431
Direct Impact	113.13212386200	615.53652011800	0.15210238661
Direct Impact	113.13213696400	615.53652009100	0.15210238660
Direct Impact	113.13213564600	615.53652008300	0.15210238660
Direct Impact	521.57009782600	9376.82045793000	2.31706279621
Direct Impact	299.64644570300	5400.00000010000	1.33436905995
Direct Impact	212.11139207400	2085.07813555000	0.51523402808
Direct Impact	113.13213062700	615.53647785300	0.15210237617
Direct Impact	113.13211775500	615.53647786400	0.15210237617
Direct Impact	113.13213420300	615.53652016400	0.15210238662
Direct Impact	113.13212173100	615.53652007400	0.15210238660
Direct Impact	257.14315697300	2965.02106504000	0.73267266133
Direct Impact	170.71522069800	1215.14963182000	0.30027001331
Direct Impact	113.13212179500	615.53652027300	0.15210238665

Direct Impact	113.13213348700	615.53652026700	0.15210238665
Direct Impact	113.13212014800	615.53652014100	0.15210238662
Direct Impact	719.27705380300	13731.90169940000	3.39322680770
Direct Impact	329.66457620000	5618.51141991000	1.38836440769
Direct Impact	113.13213210700	615.53652009300	0.15210238661
Direct Impact	113.12712630100	615.53648731100	0.15210237850
Direct Impact	306.50218103800	5771.24525547000	1.42610576039
Direct Impact	113.13213302900	615.53652021200	0.15210238663
Direct Impact	113.13213161500	615.53652016600	0.15210238662
Direct Impact	113.13213134300	615.53652017900	0.15210238663
Direct Impact	113.13212156000	615.53652012800	0.15210238661
Direct Impact	344.66004368400	3971.31214391000	0.98133260225
Direct Impact	169.71431303800	1214.03400427000	0.29999433574
Direct Impact	169.71431225600	1214.03377537000	0.29999427918
Direct Impact	170.71511354600	1215.14963205000	0.30027001337
Direct Impact	113.13212142700	615.53652012900	0.15210238661
Direct Impact	113.13211780900	615.53647783100	0.15210237616
Direct Impact	173.24604905500	1045.89844635000	0.25844713456
Direct Impact	361.77472526100	6107.10715257000	1.50909904260
Direct Impact	170.21505230500	1228.82073175000	0.30364821567
Direct Impact	113.13212093200	615.53652016000	0.15210238662
Direct Impact	180.36261120500	1799.99999994000	0.44478968663
Direct Impact	113.13212113200	615.53652034700	0.15210238667
Direct Impact	113.13212185200	615.53652025900	0.15210238665
Direct Impact	291.67531788300	4306.80209422000	1.06423397440
Direct Impact	172.04841706800	1045.89862311000	0.25844717824
Direct Impact	523.78138408700	13632.87170380000	3.36875596287
Direct Impact	322.57274742600	4272.51321484000	1.05576100778
Direct Impact	113.12710007400	615.53648734900	0.15210237851
Direct Impact	113.13213240100	615.53652018500	0.15210238663
Direct Impact	170.71506538000	1215.14963160000	0.30027001326
Direct Impact	113.13214633000	615.53652020000	0.15210238663
Direct Impact	261.34059020500	2779.26602466000	0.68677159122
Direct Impact	113.13212656000	615.53647794200	0.15210237619
Direct Impact	113.12710240200	615.53651066700	0.15210238428
Direct Impact	113.13211958500	615.53652025300	0.15210238664
Direct Impact	1285.05996050000	26921.37702100000	6.65241713839
Direct Impact	170.71496483300	1215.14963166000	0.30027001327
Direct Impact	7809.54902846000	3119618.32531000000	770.87447630700
Direct Impact	179.64434104100	1799.99999982000	0.44478968660
Direct Impact	113.13213996400	615.53652024400	0.15210238664
Direct Impact	113.13213131400	615.53652019000	0.15210238663
Direct Impact	113.13213104700	615.53652025800	0.15210238665
Direct Impact	212.11106707800	2085.07796172000	0.51523398512
Direct Impact	396.10964181300	6261.48465401000	1.54724655398
Direct Impact	113.13211463800	615.53647778800	0.15210237615
Direct Impact	113.13211862300	615.53652009300	0.15210238661

Direct Impact	2526.73052308000	70778.20685130000	17.48967580350
Direct Impact	113.13214584500	615.53652027400	0.15210238665
Direct Impact	113.13212319500	615.53647780100	0.15210237615
Direct Impact	113.13214635000	615.53652028000	0.15210238665
Direct Impact	113.13214594000	615.53652027600	0.15210238665
Direct Impact	113.13214677000	615.53652036600	0.15210238667
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Direct Impact	113.13213653200	615.53652027200	0.15210238665
Direct Impact	113.13214322300	615.53652027000	0.15210238665
Direct Impact	113.13214558700	615.53652022100	0.15210238664
Direct Impact	113.13214672300	615.53652019500	0.15210238663
Direct Impact	169.43892982300	1229.97795404000	0.30393417153
Direct Impact	169.43888832500	1229.97795409000	0.30393417154
Direct Impact	113.13213513300	615.53652033900	0.15210238667
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Direct Impact	113.13213908100	615.53652020200	0.15210238663
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Direct Impact	113.13212584100	615.53652012700	0.15210238661
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Direct Impact	113.13212471300	615.53652018600	0.15210238663
Direct Impact	113.13214177800	615.53647775500	0.15210237614
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Direct Impact	113.12709750100	615.53648747500	0.15210237854
Direct Impact	884.40785836300	20693.66067730000	5.11351491562
Direct Impact	170.71448242600	1215.14963195000	0.30027001334
Direct Impact	113.12709980400	615.53651053100	0.15210238424
Direct Impact	113.13213449600	615.53652024000	0.15210238664
Direct Impact	169.43891480700	1229.97795415000	0.30393417156
Direct Impact	443.81343470200	5899.68610260000	1.45784418492
Direct Impact	113.13212413200	615.53652024800	0.15210238664
Direct Impact	169.43900581200	1229.97764302000	0.30393409467
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Direct Impact	755.57650341300	17105.03747850000	4.22674681113
Direct Impact	113.13213377100	615.53652021900	0.15210238664
Direct Impact	239.28723644800	2699.99999954000	0.66718452985
Direct Impact	113.13212463900	615.53652026600	0.15210238665
Direct Impact	113.13214296800	615.53652028500	0.15210238665
Direct Impact	113.13213306000	615.53652037700	0.15210238668
Direct Impact	113.13213175900	615.53652006700	0.15210238660
Direct Impact	170.71244497600	1215.14963402000	0.30027001386
Direct Impact	263.66259338300	3041.87035094000	0.75166253344
Direct Impact	113.13212845400	615.53647771800	0.15210237613
Direct Impact	113.13213100900	615.53652031600	0.15210238666

Direct Impact	113.13213433100	615.53647781200	0.15210237616
Direct Impact	113.13212436500	615.53652023200	0.15210238664
Direct Impact	113.12708746200	615.53651048500	0.15210238423
Direct Impact	113.13213192100	615.53652032400	0.15210238666
Direct Impact	253.67605157900	2245.00759153000	0.55475345730
Direct Impact	411.22464166700	7132.19128784000	1.76240284888
Direct Impact	169.43917061800	1229.97795407000	0.30393417154
Direct Impact	113.13213865000	615.53652027100	0.15210238665
Direct Impact	113.13213573500	615.53652021300	0.15210238663
Direct Impact	113.12708537300	615.53648743100	0.15210237853
Direct Impact	113.13213610400	615.53647774200	0.15210237614
Direct Impact	113.13213879900	615.53652038400	0.15210238668
Direct Impact	113.12708767100	615.53651042300	0.15210238422
Direct Impact	113.13214010900	615.53652028300	0.15210238665
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Direct Impact	113.13213955000	615.53652013900	0.15210238662
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Direct Impact	113.13213665200	615.53652026600	0.15210238665
Direct Impact	113.12708483100	615.53648736400	0.15210237852
Direct Impact	211.68929912100	2083.53977878000	0.51485389184
Direct Impact	113.12708715500	615.53651064400	0.15210238427
Direct Impact	305.34635485900	3639.84222489000	0.89942460146
Direct Impact	169.43926959900	1229.97795419000	0.30393417157
Direct Impact	170.21406473100	1228.82073195000	0.30364821572
Direct Impact	5451.76389245000	1493270.87382000000	368.99526890900
Direct Impact	170.71421832700	1215.14963175000	0.30027001329
Direct Impact	378.64869217800	5122.20593756000	1.26572465215
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Direct Impact	113.13214243200	615.53652026100	0.15210238665
Direct Impact	113.13213211500	615.53652033200	0.15210238666
Direct Impact	113.13213666600	615.53652037000	0.15210238667
Direct Impact	113.13212574100	615.53652021900	0.15210238664
Direct Impact	113.13213411900	615.53652036300	0.15210238667
Direct Impact	120.00226957400	899.99999999000	0.22239484332
Direct Impact	113.12708537000	615.53648739200	0.15210237852
Direct Impact	540.27064102700	9026.92650691000	2.23060211797
Direct Impact	170.71416661300	1215.14963204000	0.30027001336
Direct Impact	224.71134142500	1880.85961451000	0.46477053253
Direct Impact	169.71528361300	1214.03400410000	0.29999433570
Direct Impact	113.12709662600	615.53648736600	0.15210237852
Direct Impact	226.75925822400	1855.30970157000	0.45845701155
Direct Impact	170.71415568400	1215.14963192000	0.30027001334
Direct Impact	113.13212456600	615.53652024900	0.15210238664
Direct Impact	170.71413403300	1215.14963176000	0.30027001330
Direct Impact	269.91784201500	2675.14358837000	0.66104237688
Direct Impact	323.43636474700	3799.60065086000	0.93890176825

Direct Impact	113.13212397400	615.53652021600	0.15210238664
Direct Impact	113.13213573800	615.53652012200	0.15210238661
Direct Impact	113.13213030100	615.53647781600	0.15210237616
Direct Impact	113.13212348600	615.53652033200	0.15210238666
Direct Impact	113.13213429000	615.53652018100	0.15210238663
Direct Impact	170.71407390700	1215.14963209000	0.30027001338
Direct Impact	113.13212316500	615.53652028600	0.15210238665
Direct Impact	113.13213508200	615.53652036700	0.15210238667
Direct Impact	113.13213423900	615.53652009600	0.15210238661
Direct Impact	169.43943368800	1229.97795430000	0.30393417160
Direct Impact	113.13213379700	615.53652022000	0.15210238664
Direct Impact	113.13213125800	615.53652029600	0.15210238666
Direct Impact	113.13213593900	615.53652027000	0.15210238665
Direct Impact	113.13213489400	615.53652027400	0.15210238665
Direct Impact	212.11134215500	2085.07796251000	0.51523398532
Direct Impact	468.08960011900	8977.49888355000	2.21838828624
Direct Impact	113.13213770600	615.53652017800	0.15210238663
Direct Impact	113.13213818100	615.53652039600	0.15210238668
Direct Impact	113.13213551400	615.53652006500	0.15210238660
Direct Impact	113.13212230200	615.53647772200	0.15210237613
Direct Impact	112.70742250600	576.56250446200	0.14247169761
Direct Impact	213.08021688800	2133.49016309000	0.52719690061
Direct Impact	113.13213240600	615.53652035900	0.15210238667
Direct Impact	262.69778757300	3039.86227678000	0.75116632751
Direct Impact	169.43952279200	1229.97795425000	0.30393417158
Direct Impact	113.13213206500	615.53647760600	0.15210237611
Direct Impact	113.13213691100	615.53652039000	0.15210238668
Direct Impact	239.28813802000	2699.99999981000	0.66718452991
Direct Impact	120.00226647200	899.99999994900	0.22239484331
Direct Impact	113.13212995100	615.53652031400	0.15210238666
Direct Impact	113.13212967300	615.53652025600	0.15210238665
Direct Impact	262.69781749100	3039.86227711000	0.75116632759
Direct Impact	257.14167099000	2965.02106564000	0.73267266148
Direct Impact	113.12709187400	615.53651068200	0.15210238428
Direct Impact	113.13212917200	615.53652023500	0.15210238664
Direct Impact	113.13211785900	615.53652022400	0.15210238664
Direct Impact	113.13213208200	615.53647775500	0.15210237614
Direct Impact	113.13212922600	615.53652032500	0.15210238666
Direct Impact	170.71384422600	1215.14963205000	0.30027001337
Direct Impact	113.13212949300	615.53652024200	0.15210238664
Direct Impact	1281.35227902000	27798.19895410000	6.86908455666
Direct Impact	113.13211677300	615.53652023200	0.15210238664
Direct Impact	627.74664695400	9861.81543801000	2.43690766577
Direct Impact	163.12669358800	1255.07814827000	0.31013656460
Direct Impact	453.83158021600	9693.36079057000	2.39528161585
Direct Impact	113.13211547000	615.53652037000	0.15210238667
Direct Impact	384.54504592700	4709.46895725000	1.16373512319

Direct Impact	113.13211477600	615.53652022700	0.15210238664
Direct Impact	113.13213364100	615.53652035700	0.15210238667
Direct Impact	113.12709586800	615.53648734900	0.15210237851
Direct Impact	113.13212840500	615.53652024800	0.15210238664
Direct Impact	113.13212118000	615.53652022900	0.15210238664
Direct Impact	113.13211185600	615.53647762600	0.15210237611
Direct Impact	211.68958792800	2083.53977892000	0.51485389187
Direct Impact	113.13212987700	615.53652043300	0.15210238669
Direct Impact	113.13211842700	615.53652040800	0.15210238668
Direct Impact	331.71458206300	5287.40398650000	1.30654597905
Direct Impact	113.12709733700	615.53651067000	0.15210238428
Direct Impact	113.13211518700	615.53652023200	0.15210238664
Direct Impact	113.13212809600	615.53652033800	0.15210238667
Direct Impact	113.13211451800	615.53652035400	0.15210238667
Direct Impact	214.87320158900	2112.89093286000	0.52210671996
Direct Impact	170.71380464000	1215.14963185000	0.30027001332
Direct Impact	3243.71428737000	33363.66709290000	8.24434168414
Direct Impact	113.13212223800	615.53652034600	0.15210238667
Direct Impact	346.09785403900	3169.74661134000	0.78326144555
Direct Impact	336.50420552700	5665.71793642000	1.40002939196
Direct Impact	113.13211459700	615.53652021300	0.15210238663
Direct Impact	169.43961509000	1229.97795414000	0.30393417155
Direct Impact	113.13213022200	615.53652020800	0.15210238663
Direct Impact	113.13211805500	615.53652028900	0.15210238665
Direct Impact	325.55817019100	4321.48497071000	1.06786219219
Direct Impact	308.34364315900	4334.76573570000	1.07114394069
Direct Impact	113.13211541200	615.53652017400	0.15210238663
Direct Impact	209.78711285500	1974.25700780000	0.48784953103
Direct Impact	113.13211514700	615.53652024800	0.15210238664
Direct Impact	113.13212549700	615.53652019700	0.15210238663
Direct Impact	326.48685319900	5070.40387954000	1.25292408485
Direct Impact	228.56786313800	1860.38676044000	0.45971158012
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Direct Impact	113.13213142300	615.53652039500	0.15210238668
Direct Impact	306.50646630700	4879.45814922000	1.20574036732
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Direct Impact	113.13212741700	615.53652030000	0.15210238666
Direct Impact	170.71366942500	1215.14963199000	0.30027001335
Direct Impact	113.13212082400	615.53652022600	0.15210238664
Direct Impact	256.45541087700	3963.24232745000	0.97933850717
Direct Impact	170.71361025000	1215.14963204000	0.30027001337
Direct Impact	291.79236134500	3853.54093076000	0.95223070170
Direct Impact	170.21343022000	1228.82086982000	0.30364824979
Direct Impact	113.13212869100	615.53652028800	0.15210238665

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Direct Impact	778.22943826800	16082.67487470000	3.97411550991
Direct Impact	113.13212505600	615.53652025600	0.15210238665
Direct Impact	113.13211755400	615.53652016200	0.15210238662
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Direct Impact	113.13211352000	615.53652022600	0.15210238664
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Direct Impact	857.81784062600	21445.79666050000	5.29937176465
Direct Impact	112.34090944600	576.56245400000	0.14247168514
Direct Impact	170.21332750700	1228.82086971000	0.30364824977
Direct Impact	113.13212419100	615.53652020700	0.15210238663
Direct Impact	113.12709175800	615.53651062600	0.15210238427
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Direct Impact	113.13210802900	615.53647776500	0.15210237615
Direct Impact	113.13210975100	615.53647773500	0.15210237614
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Direct Impact	113.13212420400	615.53652032500	0.15210238666
Direct Impact	714.02707130400	18342.84914220000	4.53261673447
Direct Impact	113.13211420800	615.53652023900	0.15210238664
Direct Impact	113.13211294900	615.53652037500	0.15210238667
Direct Impact	169.43985756200	1229.97795428000	0.30393417159
Direct Impact	113.13211567100	615.53652034900	0.15210238667
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Direct Impact	113.13212171300	615.53652038000	0.15210238668
Direct Impact	113.13212766200	615.53652037500	0.15210238667
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Direct Impact	113.13211357400	615.53652023700	0.15210238664
Direct Impact	169.44006794800	1229.97795433000	0.30393417160
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Direct Impact	113.13212938800	615.53652036000	0.15210238667
Direct Impact	113.13212574600	615.53652026500	0.15210238665
Direct Impact	278.31607753200	4073.12663163000	1.00649151007
Direct Impact	113.12708825300	615.53648732600	0.15210237851
Direct Impact	113.13212910500	615.53652022400	0.15210238664
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Direct Impact	113.13211426200	615.53652026900	0.15210238665
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Direct Impact	262.69828675200	3039.86184318000	0.75116622037
Direct Impact	113.13212880600	615.53652041600	0.15210238668
Direct Impact	113.13212744200	615.53652039900	0.15210238668
Direct Impact	229.65192009600	1804.24664297000	0.44583905497
Direct Impact	388.05509725000	9661.83285841000	2.38749089415
Direct Impact	213.08027944500	2133.49016345000	0.52719690070
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Direct Impact	113.13210749600	615.53647777900	0.15210237615
Direct Impact	209.78705670400	1974.25700748000	0.48784953095
Direct Impact	170.71330984900	1215.14963193000	0.30027001334
Direct Impact	112.34099833700	576.56245400300	0.14247168514
Direct Impact	113.13211898000	615.53652020500	0.15210238663
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Direct Impact	120.00226014700	899.99999996400	0.22239484331
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Direct Impact	2714.63056189000	94802.16317540000	23.42612469540
Direct Impact	226.76085791400	1855.30970190000	0.45845701163
Direct Impact	113.13212442700	615.53652018400	0.15210238663
Direct Impact	113.13210762400	615.53647767900	0.15210237612
Direct Impact	120.00226003800	899.99999995600	0.22239484331
Direct Impact	113.13211122300	615.53652023700	0.15210238664
Direct Impact	169.44008639500	1229.97795438000	0.30393417161
Direct Impact	373.39942130700	6628.35488053000	1.63790216125
Direct Impact	305.45526177900	4082.13459924000	1.00871742734
Direct Impact	342.06373552700	7026.38212427000	1.73625683515
Direct Impact	212.91897061600	2130.38646819000	0.52642996090
Direct Impact	209.79160245500	1973.29569844000	0.48761198631
Direct Impact	372.70550600800	5782.97580651000	1.42900444268
Direct Impact	256.45533929800	3963.24235273000	0.97933851342
Direct Impact	113.13211163500	615.53652024800	0.15210238664
Direct Impact	275.56735015100	4423.69708445000	1.09311935555
Direct Impact	120.00225926100	899.99999987100	0.22239484329
Direct Impact	113.13211046900	615.53652037700	0.15210238668
Direct Impact	113.13211233100	615.53652039300	0.15210238668
Direct Impact	113.13210924800	615.53652041500	0.15210238668
Direct Impact	169.44019488100	1229.97795431000	0.30393417160
Direct Impact	169.44019571600	1229.97795433000	0.30393417160
Direct Impact	212.16679642500	2112.56767449000	0.52202684108
Direct Impact	113.12708429300	615.53648735300	0.15210237851
Direct Impact	113.13210519500	615.53647781800	0.15210237616
Direct Impact	113.13211083500	615.53652038400	0.15210238668
Direct Impact	352.28154941300	4310.40916355000	1.06512530064

Direct Impact	113.13210902000	615.53652038300	0.15210238668
Direct Impact	113.13210197800	615.53652024900	0.15210238664
Direct Impact	212.11087513000	2085.07796252000	0.51523398532
Direct Impact	113.13210969100	615.53652026800	0.15210238665
Direct Impact	212.11080650600	2085.07796225000	0.51523398525
Direct Impact	170.71307832600	1215.14963201000	0.30027001336
Direct Impact	363.59134512400	7202.57609082000	1.77979531247
Direct Impact	173.24325794800	1045.89842833000	0.25844713011
Direct Impact	376.46794387900	6503.90547086000	1.60715004240
Direct Impact	451.43572132200	8538.95800457000	2.11002247505
Direct Impact	113.12708490300	615.53651061200	0.15210238426
Direct Impact	271.24068854900	2715.52236244000	0.67102018925
Direct Impact	226.76136494300	1855.30970231000	0.45845701173
Direct Impact	485.89108813400	8795.80906978000	2.17349175550
Direct Impact	113.13210880800	615.53652051100	0.15210238671
Direct Impact	113.13213030200	615.53652029500	0.15210238666
Direct Impact	268.40585647600	2939.04186207000	0.72625306048
Direct Impact	113.12708448400	615.53651071200	0.15210238429
Direct Impact	256.51238687900	2913.96580764000	0.72005663248
Direct Impact	170.71304228100	1215.14963186000	0.30027001332
Direct Impact	1533.67100014000	55555.35417370000	13.72802698560
Direct Impact	315.45028091300	2998.23093862000	0.74087899981
Direct Impact	170.71297528100	1215.14963190000	0.30027001333
Direct Impact	369.97905593400	5894.68714432000	1.45660891543
Direct Impact	113.13211118400	615.53652019400	0.15210238663
Direct Impact	113.13210243100	615.53652019500	0.15210238663
Direct Impact	170.21294004400	1228.82086944000	0.30364824970
Direct Impact	267.46446598200	3199.39379476000	0.79058742412
Direct Impact	170.71300297700	1215.14963194000	0.30027001334
Direct Impact	170.71302712300	1215.14963195000	0.30027001334
Direct Impact	170.21292706400	1228.82073190000	0.30364821571
Direct Impact	113.13210027600	615.53652041000	0.15210238668
Direct Impact	113.12708814000	615.53648729100	0.15210237850
Direct Impact	113.13210721500	615.53652042800	0.15210238669
Direct Impact	113.13210910300	615.53652024400	0.15210238664
Direct Impact	269.91867404600	2675.14327749000	0.66104230006
Direct Impact	113.13210506500	615.53647781800	0.15210237616
Direct Impact	113.13210688100	615.53652023500	0.15210238664
Direct Impact	113.13209828600	615.53652045300	0.15210238669
Direct Impact	277.36979335900	3386.74813385000	0.83688368955
Direct Impact	365.12185602300	6772.85241015000	1.67360827843
Direct Impact	571.53736889000	8585.22720515000	2.12145584351
Direct Impact	163.12638305800	1255.07814815000	0.31013656457
Direct Impact	1491.23624822000	35427.73600610000	8.75438422031
Direct Impact	113.13213004800	615.53652047300	0.15210238670
Direct Impact	120.00225662800	900.00000007200	0.22239484334
Direct Impact	113.13210857600	615.53652040900	0.15210238668

Direct Impact	226.76128953000	1855.30970171000	0.45845701158
Direct Impact	113.12708162400	615.53648741900	0.15210237853
Direct Impact	112.70698564400	576.56249562600	0.14247169542
Direct Impact	113.13211164600	615.53652023900	0.15210238664
Direct Impact	170.71293179900	1215.14963202000	0.30027001336
Direct Impact	113.13209995500	615.53652033400	0.15210238666
Direct Impact	169.71646034000	1214.03400443000	0.29999433578
Direct Impact	113.13211057500	615.53652043400	0.15210238669
Direct Impact	860.73572106900	20403.55459180000	5.04182814069
Direct Impact	113.13209872700	615.53652027700	0.15210238665
Direct Impact	113.13211192500	615.53652030500	0.15210238666
Direct Impact	351.44844181000	4816.07999633000	1.19007928467
Direct Impact	747.67960978900	15682.46955910000	3.87522262276
Direct Impact	113.12707606400	615.53648743700	0.15210237854
Direct Impact	113.13210638300	615.53647780100	0.15210237615
Direct Impact	253.67338451700	2245.00759107000	0.55475345719
Direct Impact	170.71284339600	1215.14963227000	0.30027001342
Direct Impact	113.13210967100	615.53652044500	0.15210238669
Direct Impact	2052.50397671000	52590.38157140000	12.99536629970
Direct Impact	112.34119716300	576.56254591600	0.14247170785
Direct Impact	113.13210969600	615.53652022100	0.15210238664
Direct Impact	113.13210110900	615.53647765100	0.15210237612
Direct Impact	113.13209418200	615.53652011600	0.15210238661
Direct Impact	170.71282818900	1215.14963211000	0.30027001338
Direct Impact	113.13210488700	615.53647780600	0.15210237616
Direct Impact	113.13211052500	615.53652034800	0.15210238667
Direct Impact	1256.40993338000	36342.49154600000	8.98042523695
Direct Impact	113.13212757300	615.53647774800	0.15210237614
Direct Impact	306.55331599600	3645.99369493000	0.90094466281
Direct Impact	113.12708632500	615.53648735600	0.15210237852
Direct Impact	169.44068020800	1229.97795470000	0.30393417169
Direct Impact	170.71280216500	1215.14963215000	0.30027001339
Direct Impact	113.13210022400	615.53652024400	0.15210238664
Direct Impact	113.12708865900	615.53651074800	0.15210238430
Direct Impact	213.08009319700	2133.49016348000	0.52719690070
Direct Impact	113.13212390600	615.53652029400	0.15210238665
Direct Impact	170.71274968200	1215.14963208000	0.30027001337
Direct Impact	3217.44724292000	646976.11260900000	159.87127910600
Direct Impact	113.12706012900	615.53648732200	0.15210237851
Direct Impact	113.12708727400	615.53648721400	0.15210237848
Direct Impact	113.13209729000	615.53652035400	0.15210238667
Direct Impact	112.70686246700	576.56249553200	0.14247169540
Direct Impact	170.71272877400	1215.14963194000	0.30027001334
Direct Impact	112.70690024500	576.56250464500	0.14247169765
Direct Impact	268.40515984000	2939.04186220000	0.72625306051
Direct Impact	240.71880179100	2700.00000028000	0.66718453003
Direct Impact	169.71662835100	1214.03400469000	0.29999433584

Direct Impact	112.34124717200	576.56254611400	0.14247170790
Direct Impact	113.13209982900	615.53652035700	0.15210238667
Direct Impact	113.13210366000	615.53647774500	0.15210237614
Direct Impact	170.21252780600	1228.82073172000	0.30364821567
Direct Impact	1631.39367143000	166065.21474000000	41.03560823680
Direct Impact	113.13209942300	615.53652038100	0.15210238668
Direct Impact	113.13209687100	615.53652022800	0.15210238664
Direct Impact	335.30350763300	6289.80060647000	1.55424357821
Direct Impact	113.13209748100	615.53652044900	0.15210238669
Direct Impact	271.28939555200	3899.94759573000	0.96369803835
Direct Impact	213.08011786200	2133.49016362000	0.52719690074
Direct Impact	169.44056063700	1229.97795435000	0.30393417161
Direct Impact	113.13211461600	615.53652040800	0.15210238668
Direct Impact	276.68595124500	3446.14009179000	0.85155976197
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Direct Impact	209.78762935900	1974.25700711000	0.48784953086
Direct Impact	170.71269119900	1215.14974517000	0.30027004132
Direct Impact	113.13209574100	615.53652023800	0.15210238664
Direct Impact	320.75292234500	4374.29530357000	1.08091190964
Direct Impact	213.08012368300	2133.49016358000	0.52719690073
Direct Impact	113.13212183600	615.53652047100	0.15210238670
Direct Impact	113.13209765400	615.53652034500	0.15210238667
Direct Impact	113.13211791100	615.53647779600	0.15210237615
Direct Impact	113.13213049000	615.53652029700	0.15210238666
Direct Impact	113.13210843600	615.53652026900	0.15210238665
Direct Impact	113.13209418700	615.53647772900	0.15210237614
Direct Impact	113.13210621700	615.53652029900	0.15210238666
Direct Impact	170.71265161300	1215.14963211000	0.30027001338
Direct Impact	113.12708364200	615.53648726300	0.15210237849
Direct Impact	964.22860041600	25434.52835790000	6.28500883233
Direct Impact	170.21256236800	1228.82086962000	0.30364824974
Direct Impact	113.12708598300	615.53651072900	0.15210238429
Direct Impact	169.44060643500	1229.97795441000	0.30393417162
Direct Impact	113.12708417800	615.53648728400	0.15210237850
Direct Impact	113.13212209700	615.53652033400	0.15210238666
Direct Impact	113.13212918500	615.53652041500	0.15210238668
Direct Impact	113.13212068500	615.53652027500	0.15210238665
Direct Impact	113.12707594200	615.53651082900	0.15210238432
Direct Impact	113.13212876200	615.53652026100	0.15210238665
Direct Impact	169.44071087400	1229.97795456000	0.30393417166
Direct Impact	429.24380814000	8490.23537421000	2.09798285089
Direct Impact	113.13210658200	615.53652031200	0.15210238666
Direct Impact	332.11682332100	5018.39721288000	1.24007295764
Direct Impact	112.34127114000	576.56254597500	0.14247170786
Direct Impact	113.13209233100	615.53647773200	0.15210237614
Direct Impact	180.36040856400	1799.99999996000	0.44478968663
Direct Impact	248.05699206400	3251.01231386000	0.80334263797

Direct Impact	170.71260305200	1215.14963204000	0.30027001336
Direct Impact	359.11370929100	5213.03095924000	1.28816800378
Direct Impact	317.46091668100	4369.50917502000	1.07972923152
Direct Impact	113.13210685000	615.53652025900	0.15210238665
Direct Impact	275.97997064100	3448.25532123000	0.85208244655
Direct Impact	264.21832544600	4095.34609777000	1.01198205973
Direct Impact	307.59934494800	3905.61206884000	0.96509776013
Direct Impact	1633.95713329000	166611.18868300000	41.17052133630
Direct Impact	246.09166515600	2546.57303381000	0.62927190095
Direct Impact	373.32687713200	5013.50448196000	1.23886393750
Direct Impact	169.44090071400	1229.97795472000	0.30393417170
Direct Impact	113.13212174000	615.53652038800	0.15210238668
Direct Impact	113.13212046400	615.53652033100	0.15210238666
Direct Impact	113.13211905900	615.53652035600	0.15210238667
Direct Impact	113.13209435800	615.53652042000	0.15210238669
Direct Impact	265.11218369600	3187.11317296000	0.78755281638
Direct Impact	113.13211504900	615.53647775100	0.15210237614
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Direct Impact	170.21244786000	1228.82086966000	0.30364824975
Direct Impact	113.13209556900	615.53652028100	0.15210238665
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Direct Impact	113.13210231700	615.53652022300	0.15210238664
Direct Impact	113.12705968600	615.53651060900	0.15210238426
Direct Impact	113.13210632200	615.53652040100	0.15210238668
Direct Impact	113.13209078100	615.53652041100	0.15210238668
Direct Impact	113.13210478900	615.53652049200	0.15210238670
Direct Impact	373.84812007300	8217.41556115000	2.03056760691
Direct Impact	113.12706996400	615.53648730400	0.15210237850
Direct Impact	583.50322877800	12378.90129050000	3.05889312552
Direct Impact	257.14017669900	2965.02106641000	0.73267266167
Direct Impact	112.70673309600	576.56249539400	0.14247169536
Direct Impact	228.56533151100	1860.38676073000	0.45971158019
Direct Impact	212.13398927200	2110.90298490000	0.52161548733
Direct Impact	113.13211921100	615.53652051400	0.15210238671
Direct Impact	113.13211893800	615.53652050500	0.15210238671
Direct Impact	113.13211482300	615.53647774700	0.15210237614
Direct Impact	246.77660193700	2718.21976854000	0.67168673282
Direct Impact	113.13211440800	615.53647767700	0.15210237612
Direct Impact	113.12706000600	615.53651056800	0.15210238425
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Direct Impact	112.70671008500	576.56250455900	0.14247169763
Direct Impact	314.24516218500	3907.30014542000	0.96551489294
Direct Impact	113.13211843500	615.53652045000	0.15210238669
Direct Impact	169.44117726300	1229.97795489000	0.30393417174
Direct Impact	113.12705567400	615.53648750800	0.15210237855
Direct Impact	120.00225210500	899.99999989500	0.22239484329
Direct Impact	120.00225211500	899.99999989000	0.22239484329
Direct Impact	511.21817017000	9466.36116726000	2.33918878734
Direct Impact	112.34143015700	576.56254579600	0.14247170782
Direct Impact	112.70669824900	576.56249565500	0.14247169543
Direct Impact	112.34143883900	576.56254587600	0.14247170784
Direct Impact	253.67333245300	2245.00759166000	0.55475345733
Direct Impact	344.44540225000	5341.04443571000	1.31980082272
Direct Impact	484.09977513600	6780.98745122000	1.67561849086
Direct Impact	170.71226872500	1215.14974507000	0.30027004129
Direct Impact	112.34144820900	576.56254600900	0.14247170787
Direct Impact	113.13210119500	615.53652031400	0.15210238666
Direct Impact	376.61534523300	5538.48640643000	1.36858979621
Direct Impact	169.44115046500	1229.97795473000	0.30393417170
Direct Impact	120.00225139300	899.99999989900	0.22239484330
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Direct Impact	3213.24535070000	644985.30230600000	159.37933916700
Direct Impact	113.13210174000	615.53652031800	0.15210238666
Direct Impact	170.71227194200	1215.14963213000	0.30027001339
Direct Impact	938.95298276900	16634.07944520000	4.11037054667
Direct Impact	163.12607889100	1255.07814837000	0.31013656462
Direct Impact	113.13211018100	615.53647756300	0.15210237610
Direct Impact	113.13211077900	615.53647765800	0.15210237612
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Direct Impact	113.13211461200	615.53652029500	0.15210238666
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Direct Impact	113.13211479400	615.53652030500	0.15210238666
Direct Impact	113.13211593500	615.53652038400	0.15210238668
Direct Impact	113.13208598600	615.53652038700	0.15210238668
Direct Impact	621.26244194500	12031.42424100000	2.97302967666
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Direct Impact	113.13208856600	615.53652037700	0.15210238668
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Direct Impact	113.13211616700	615.53652044500	0.15210238669
Direct Impact	179.64663938400	1800.00000039000	0.44478968674
Direct Impact	113.13211097900	615.53652023300	0.15210238664
Direct Impact	113.13209010700	615.53652039100	0.15210238668
Direct Impact	263.66005539300	3041.87035214000	0.75166253374
Direct Impact	15848.80108610000	5811848.28712000000	1436.13898802000
Direct Impact	179.64665854900	1800.00000025000	0.44478968670
Direct Impact	112.70663655700	576.56250445600	0.14247169760
Direct Impact	113.13211153500	615.53652036800	0.15210238667

Direct Impact	113.13213007700	615.53652026100	0.15210238665
Direct Impact	212.11085710800	2085.07796300000	0.51523398544
Direct Impact	113.13210935800	615.53652034300	0.15210238667
Direct Impact	170.71210695200	1215.14963229000	0.30027001343
Direct Impact	212.91910032700	2130.38646814000	0.52642996088
Direct Impact	255.78710009800	2901.42804046000	0.71695848274
Direct Impact	113.13211067900	615.53652042100	0.15210238669
Direct Impact	291.50813877400	5004.03943133000	1.23652507256
Direct Impact	113.13211238200	615.53652021000	0.15210238663
Direct Impact	285.15078867500	4119.63657813000	1.01798436815
Direct Impact	113.13211198500	615.53652032700	0.15210238666
Direct Impact	425.90186832500	9596.68983258000	2.37139370190
Direct Impact	113.13211148600	615.53652032100	0.15210238666
Direct Impact	212.16647197100	2112.56812893000	0.52202695338
Direct Impact	113.13208105900	615.53647762400	0.15210237611
Direct Impact	476.92325175800	9271.15569482000	2.29095246461
Direct Impact	226.76305472600	1855.30970267000	0.45845701182
Direct Impact	113.13213113100	615.53652037700	0.15210238668
Direct Impact	113.13208408800	615.53652038700	0.15210238668
Direct Impact	170.71204249200	1215.14963233000	0.30027001344
Direct Impact	170.71212437600	1215.14963224000	0.30027001341
Direct Impact	170.21220363400	1228.82073203000	0.30364821574
Direct Impact	113.13211239700	615.53652037300	0.15210238667
Direct Impact	170.71202655700	1215.14963223000	0.30027001341
Direct Impact	170.71209680700	1215.14963240000	0.30027001345
Direct Impact	113.13208368600	615.53652043200	0.15210238669
Direct Impact	113.13208739200	615.53652036700	0.15210238667
Direct Impact	113.13212513900	615.53652035400	0.15210238667
Direct Impact	113.13208417100	615.53652029200	0.15210238665
Direct Impact	113.13208377300	615.53652038400	0.15210238668
Direct Impact	170.71198635700	1215.14963212000	0.30027001338
Direct Impact	365.16273600300	6929.98331898000	1.71243617160
Direct Impact	285.98549239900	2504.80120750000	0.61894985788
Direct Impact	113.12705238100	615.53648752100	0.15210237856
Direct Impact	170.71196125000	1215.14963219000	0.30027001340
Direct Impact	113.13210809300	615.53652038800	0.15210238668
Direct Impact	537.11170566100	11536.73279040000	2.85078875705
Direct Impact	113.12705469200	615.53651064500	0.15210238427
Direct Impact	170.71202139500	1215.14963212000	0.30027001338
Direct Impact	170.71187494800	1215.14963239000	0.30027001345
Direct Impact	113.13210822600	615.53652036000	0.15210238667
Direct Impact	113.13211050300	615.53652048000	0.15210238670
Direct Impact	213.31474117700	2003.79642329000	0.49514887956
Direct Impact	113.13212137200	615.53647745200	0.15210237607
Direct Impact	226.76318923800	1855.30888865000	0.45845681067
Direct Impact	1109.16056421000	27710.84908190000	6.84749993316
Direct Impact	113.13212595300	615.53652034700	0.15210238667

Direct Impact	113.13211000600	615.53652049300	0.15210238670
Direct Impact	170.71185037200	1215.14963238000	0.30027001345
Direct Impact	113.13212854500	615.53652041300	0.15210238668
Direct Impact	267.61185740700	2762.18268878000	0.68255020699
Direct Impact	113.13208368500	615.53652039300	0.15210238668
Direct Impact	170.71182048200	1215.14963220000	0.30027001341
Direct Impact	113.13210420100	615.53652044200	0.15210238669
Direct Impact	113.13212795500	615.53652042100	0.15210238669
Direct Impact	170.71195610200	1215.14963224000	0.30027001342
Direct Impact	113.12707988400	615.53651065800	0.15210238427
Direct Impact	113.13209450700	615.53652042700	0.15210238669
Direct Impact	170.71178315900	1215.14963237000	0.30027001345
Direct Impact	112.34164678800	576.56245407900	0.14247168516
Direct Impact	267.43230120600	2878.74343911000	0.71135299567
Direct Impact	421.62212419400	6954.63915118000	1.71852876042
Direct Impact	113.13208386500	615.53652037000	0.15210238667
Direct Impact	113.13212415600	615.53652054300	0.15210238672
Direct Impact	170.71191261400	1215.14963221000	0.30027001341
Direct Impact	113.12707255900	615.53648756200	0.15210237857
Direct Impact	113.13209381500	615.53652028900	0.15210238665
Direct Impact	255.45820976100	2912.12930066000	0.71960282172
Direct Impact	229.64884962100	1804.24716153000	0.44583918311
Direct Impact	170.71187836300	1215.14963207000	0.30027001337
Direct Impact	422.99160562300	9562.25138479000	2.36288377612
Direct Impact	354.78389252100	7360.67542318000	1.81886250830
Direct Impact	113.13208118900	615.53652030000	0.15210238666
Direct Impact	113.13208165300	615.53652042200	0.15210238669
Direct Impact	170.71174908200	1215.14963233000	0.30027001344
Direct Impact	307.22229916300	4082.56901109000	1.00882477285
Direct Impact	209.23367282500	2390.62502227000	0.59073630807
Direct Impact	113.13208589000	615.53652024900	0.15210238664
Direct Impact	213.08053343700	2133.49016396000	0.52719690082
Direct Impact	169.44163998200	1229.97795499000	0.30393417177
Direct Impact	113.13212550900	615.53652046700	0.15210238670
Direct Impact	113.13208102000	615.53652042700	0.15210238669
Direct Impact	170.71185235600	1215.14963190000	0.30027001333
Direct Impact	113.12703753500	615.53651065800	0.15210238427
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Direct Impact	169.44135219600	1229.97795458000	0.30393417166
Direct Impact	113.13208281900	615.53652030200	0.15210238666
Direct Impact	113.13212564200	615.53652044400	0.15210238669
Direct Impact	113.13212323300	615.53652038400	0.15210238668
Direct Impact	113.13213158500	615.53652044700	0.15210238669
Direct Impact	300.36215519300	5399.99999968000	1.33436905984
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Direct Impact	246.77600881500	2718.21976871000	0.67168673286

Direct Impact	113.13212360400	615.53652048800	0.15210238670
Direct Impact	113.13208269600	615.53652043400	0.15210238669
Direct Impact	113.13208622200	615.53652039800	0.15210238668
Direct Impact	113.13208582000	615.53652045400	0.15210238669
Direct Impact	113.13208540100	615.53652033400	0.15210238666
Direct Impact	170.71164453800	1215.14963225000	0.30027001342
Direct Impact	113.13212463200	615.53652032100	0.15210238666
Direct Impact	367.56614752500	6827.63651978000	1.68714572674
Direct Impact	170.71164171500	1215.14963242000	0.30027001346
Direct Impact	170.71162012900	1215.14963235000	0.30027001344
Direct Impact	212.91836289400	2130.38646904000	0.52642996111
Direct Impact	213.08056954200	2133.49016400000	0.52719690083
Direct Impact	169.44174716200	1229.97764201000	0.30393409443
Direct Impact	113.13211670000	615.53652037200	0.15210238667
Direct Impact	113.13208508500	615.53652033600	0.15210238667
Direct Impact	384.14699446200	7635.01407710000	1.88665306603
Direct Impact	113.13211208500	615.53652045700	0.15210238669
Direct Impact	170.71157243500	1215.14963224000	0.30027001341
Direct Impact	113.13208766500	615.53652033200	0.15210238666
Direct Impact	421.29860479800	7980.77167204000	1.97209162842
Direct Impact	113.13208797900	615.53652030500	0.15210238666
Direct Impact	113.13208803300	615.53652040200	0.15210238668
Direct Impact	170.71166903000	1215.14963226000	0.30027001342
Direct Impact	113.12707361200	615.53648737700	0.15210237852
Direct Impact	169.44179546800	1229.97795494000	0.30393417175
Direct Impact	113.13208753200	615.53652036700	0.15210238667
Direct Impact	169.44178554600	1229.97795494000	0.30393417175
Direct Impact	209.79140608700	1973.29569881000	0.48761198640
Direct Impact	266.86657562100	2761.01221570000	0.68226097680
Direct Impact	113.13211036200	615.53652045900	0.15210238670
Direct Impact	113.12706688400	615.53648732200	0.15210237851
Direct Impact	179.64698738600	1799.99999982000	0.44478968660
Direct Impact	213.08047188200	2133.49016407000	0.52719690085
Direct Impact	113.13211534200	615.53652040900	0.15210238668
Direct Impact	169.44184880800	1229.97795475000	0.30393417171
Direct Impact	262.49184636900	3035.98938126000	0.75020931419
Direct Impact	112.70643102400	576.56249548600	0.14247169539
Direct Impact	113.13208192600	615.53652041400	0.15210238668
Direct Impact	163.12586630600	1255.07814818000	0.31013656458
Direct Impact	113.13211489300	615.53652046400	0.15210238670
Direct Impact	113.13211955900	615.53652042700	0.15210238669
Direct Impact	113.12707370500	615.53651076300	0.15210238430
Direct Impact	113.13211013800	615.53647764100	0.15210237611
Direct Impact	113.13208645500	615.53652046500	0.15210238670
Direct Impact	257.13917376300	2965.02106712000	0.73267266185
Direct Impact	113.13211416200	615.53652040100	0.15210238668
Direct Impact	2289.55939462000	172216.10021300000	42.55552513790

Direct Impact	113.13208255600	615.53652036800	0.15210238667
Direct Impact	212.16617296500	2112.56812913000	0.52202695342
Direct Impact	113.13208255400	615.53647757200	0.15210237610
Direct Impact	169.44186271900	1229.97795487000	0.30393417173
Direct Impact	261.34510535400	2779.26602373000	0.68677159099
Direct Impact	113.13212102100	615.53652056700	0.15210238672
Direct Impact	212.11089509300	2085.07796277000	0.51523398538
Direct Impact	113.13208205300	615.53652030900	0.15210238666
Direct Impact	113.13211044900	615.53647759400	0.15210237610
Direct Impact	113.13211724500	615.53652041800	0.15210238669
Direct Impact	170.71144711600	1215.14963243000	0.30027001346
Direct Impact	169.44164731100	1229.97795469000	0.30393417169
Direct Impact	247.44318462400	2549.72418804000	0.63005056812
Direct Impact	170.71142565300	1215.14963224000	0.30027001341
Direct Impact	113.13208089100	615.53652046500	0.15210238670
Direct Impact	483.93406197100	7834.06358937000	1.93583927169
Direct Impact	212.91842796000	2130.38623611000	0.52642990355
Direct Impact	113.13208581100	615.53652035500	0.15210238667
Direct Impact	170.71139377500	1215.14963249000	0.30027001348
Direct Impact	169.44192833800	1229.97795489000	0.30393417174
Direct Impact	113.13211833300	615.53652043600	0.15210238669
Direct Impact	113.13211454000	615.53652059200	0.15210238673
Direct Impact	113.13211951900	615.53652052200	0.15210238671
Direct Impact	169.44199153000	1229.97795498000	0.30393417176
Direct Impact	170.71144651000	1215.14963224000	0.30027001341
Direct Impact	211.68962610300	2083.53977817000	0.51485389169
Direct Impact	249.55929318700	2567.74526659000	0.63450367361
Direct Impact	170.21122980300	1228.82073177000	0.30364821568
Direct Impact	113.12703642900	615.53648756400	0.15210237857
Direct Impact	120.00224291000	900.00000006000	0.22239484334
Direct Impact	240.20844429300	2779.10156233000	0.68673095170
Direct Impact	113.13210555200	615.53647759300	0.15210237610
Direct Impact	285.98681435200	2504.80120788000	0.61894985797
Direct Impact	163.12571189600	1255.07814838000	0.31013656463
Direct Impact	113.13211815600	615.53652053500	0.15210238671
Direct Impact	172.05346468000	1045.89825107000	0.25844708631
Direct Impact	2259.75524343000	160701.93117900000	39.71031200640
Direct Impact	113.13208138500	615.53652042000	0.15210238669
Direct Impact	113.12706698200	615.53651068600	0.15210238428
Direct Impact	4677.57953188000	1237323.20952000000	305.74922368600
Direct Impact	5307.23789306000	1511481.28829000000	373.49516032400
Direct Impact	113.13208003000	615.53652044200	0.15210238669
Direct Impact	113.13207962800	615.53652049300	0.15210238670
Direct Impact	7990.25024648000	3215752.44559000000	794.62973477200
Direct Impact	113.13208065900	615.53652040100	0.15210238668
Direct Impact	169.44185721800	1229.97795506000	0.30393417178
Direct Impact	113.13207983700	615.53652030900	0.15210238666

Direct Impact	113.13207989200	615.53652042100	0.15210238669
Direct Impact	113.13207983400	615.53652028200	0.15210238665
Direct Impact	113.13207522100	615.53647752900	0.15210237609
Direct Impact	113.13210232800	615.53652035700	0.15210238667
Direct Impact	261.05345474400	3267.11448468000	0.80732157104
Direct Impact	120.00223998400	900.00000011600	0.22239484335
Direct Impact	169.44234028600	1229.97764187000	0.30393409439
Direct Impact	113.12706582900	615.53651087000	0.15210238433
Direct Impact	120.00223988000	900.00000016300	0.22239484336
Direct Impact	113.13213157100	615.53652054600	0.15210238672
Direct Impact	120.00223979100	900.00000007700	0.22239484334
Direct Impact	113.13207907600	615.53652040300	0.15210238668
Direct Impact	120.00223967100	899.99999987900	0.22239484329
Direct Impact	322.28418395800	3981.61023481000	0.98387731593
Direct Impact	113.13210242600	615.53652045200	0.15210238669
Direct Impact	113.12704206600	615.53648733200	0.15210237851
Direct Impact	113.13207831000	615.53652043000	0.15210238669
Direct Impact	112.34189780400	576.56245384400	0.14247168510
Direct Impact	113.13207791200	615.53652052700	0.15210238671
Direct Impact	113.13213088100	615.53652045900	0.15210238670
Direct Impact	163.12565806700	1255.07814854000	0.31013656467
Direct Impact	113.13207744400	615.53652035600	0.15210238667
Direct Impact	170.21123649400	1228.82086957000	0.30364824973
Direct Impact	113.13213051100	615.53652041300	0.15210238668
Direct Impact	179.64739513600	1799.99999964000	0.44478968655
Direct Impact	169.44225812600	1229.97795492000	0.30393417175
Direct Impact	170.71095240200	1215.14963244000	0.30027001346
Direct Impact	113.13209893300	615.53652039900	0.15210238668
Direct Impact	20707.41739550000	###################	3003.05572518000
Direct Impact	292.86122402400	5285.57053263000	1.30609292274
Direct Impact	3937.37886742000	937313.39172800000	231.61518321700
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Direct Impact	24406.17697630000	###################	5538.46633153000
Direct Impact	113.13209572200	615.53647764000	0.15210237611
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Direct Impact	170.71093021300	1215.14974510000	0.30027004130
Direct Impact	113.13209973800	615.53652031400	0.15210238666
Direct Impact	113.13209848800	615.53652049500	0.15210238670
Direct Impact	113.13211573400	615.53652043300	0.15210238669
Direct Impact	113.12702962600	615.53648738900	0.15210237852
Direct Impact	120.00223919200	900.00000008600	0.22239484334
Direct Impact	113.13209912100	615.53652050600	0.15210238671
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Direct Impact	4610.86848113000	1217136.64765000000	300.76101561500
Direct Impact	113.13211514700	615.53652047400	0.15210238670
Direct Impact	113.13211574300	615.53652056100	0.15210238672

Direct Impact	113.12702961000	615.53651064500	0.15210238427
Direct Impact	3174.74714807000	550481.41617200000	136.02692033400
Direct Impact	113.13210250800	615.53652043400	0.15210238669
Direct Impact	213.37279370800	2006.33008265000	0.49577496042
Direct Impact	113.13211356000	615.53652047800	0.15210238670
Direct Impact	665.64985145600	20602.18236200000	5.09091013161
Direct Impact	462.22427559400	8194.47311463000	2.02489840491
Direct Impact	170.21077202900	1228.82073197000	0.30364821573
Direct Impact	113.13210852400	615.53652038800	0.15210238668
Direct Impact	169.44239215200	1229.97795526000	0.30393417183
Direct Impact	113.13211522200	615.53652033900	0.15210238667
Direct Impact	246.77481514100	2718.21976900000	0.67168673293
Direct Impact	267.46307660000	3199.39379636000	0.79058742451
Direct Impact	367.72127721200	4312.84964804000	1.06572835749
Direct Impact	212.16603668500	2112.56812980000	0.52202695359
Direct Impact	838.99000961400	18779.21084990000	4.64044406072
Direct Impact	212.11078768000	2085.07796314000	0.51523398547
Direct Impact	170.71083303800	1215.14963230000	0.30027001343
Direct Impact	281.58692381000	3580.20062702000	0.88468684167
Direct Impact	113.12702962000	615.53651069300	0.15210238428
Direct Impact	113.13209745400	615.53652062500	0.15210238674
Direct Impact	112.34203802900	576.56245398900	0.14247168513
Direct Impact	226.76539260100	1855.30970358000	0.45845701204
Direct Impact	517.47643369300	11165.39532210000	2.75902927029
Direct Impact	169.71854200900	1214.03377540000	0.29999427918
Direct Impact	330.09732043200	4190.62601633000	1.03552624035
Direct Impact	120.00223804100	899.99999993000	0.22239484330
Direct Impact	113.13211250900	615.53652042100	0.15210238669
Direct Impact	113.13210644400	615.53652044200	0.15210238669
Direct Impact	113.13210871600	615.53652053900	0.15210238672
Direct Impact	113.12701992900	615.53651053200	0.15210238424
Direct Impact	113.13209543800	615.53652035400	0.15210238667
Direct Impact	112.70604167800	576.56249539100	0.14247169536
Direct Impact	447.29099527500	8876.45556645000	2.19341993883
Direct Impact	113.12702549500	615.53648746000	0.15210237854
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Direct Impact	257.13817289200	2965.02106729000	0.73267266189
Direct Impact	169.44257110700	1229.97795509000	0.30393417179
Direct Impact	113.12702495600	615.53648737500	0.15210237852
Direct Impact	265.11344400000	3187.11320768000	0.78755282496
Direct Impact	213.08050620900	2133.48981590000	0.52719681482
Direct Impact	113.12701771800	615.53648728900	0.15210237850
Direct Impact	113.12702728100	615.53651065000	0.15210238427
Direct Impact	224.32851781200	2419.82793478000	0.59795250491
Direct Impact	371.97460045200	3803.35926396000	0.93983054178
Direct Impact	730.81429827300	18659.25488390000	4.61080229599
Direct Impact	113.13210631400	615.53652052300	0.15210238671

Direct Impact	360.51041799300	5510.69116594000	1.36172144271
Direct Impact	113.13211116000	615.53652054900	0.15210238672
Direct Impact	170.71070798200	1215.14963238000	0.30027001345
Direct Impact	288.23065939200	3976.17186222000	0.98253346479
Direct Impact	113.13211173500	615.53652040600	0.15210238668
Direct Impact	113.13210567300	615.53652045200	0.15210238669
Direct Impact	113.13211147800	615.53652056500	0.15210238672
Direct Impact	262.70129492300	3039.86227958000	0.75116632820
Direct Impact	170.21068833800	1228.82086962000	0.30364824974
Direct Impact	348.76109134700	5755.28376913000	1.42216159122
Direct Impact	113.13210025100	615.53652055900	0.15210238672
Direct Impact	113.13210490800	615.53652051000	0.15210238671
Direct Impact	212.16611462000	2112.56812927000	0.52202695346
Direct Impact	113.13210716700	615.53647765800	0.15210237612
Direct Impact	120.00223710300	900.00000002300	0.22239484333
Direct Impact	340.47997921300	3960.84077015000	0.97874506944
Direct Impact	219.63055808600	2034.25583355000	0.50267556375
Direct Impact	213.08034174200	2133.49016444000	0.52719690094
Direct Impact	172.05442767700	1045.89825117000	0.25844708633
Direct Impact	170.21056225300	1228.82086983000	0.30364824979
Direct Impact	169.44260591400	1229.97795525000	0.30393417183
Direct Impact	113.12703092500	615.53648745800	0.15210237854
Direct Impact	170.21055164600	1228.82086976000	0.30364824978
Direct Impact	120.00223715500	900.00000002900	0.22239484333
Direct Impact	169.44264733200	1229.97795547000	0.30393417188
Direct Impact	112.34207534400	576.56254623500	0.14247170793
Direct Impact	170.71066925400	1215.14963244000	0.30027001346
Direct Impact	113.13209883100	615.53652039300	0.15210238668
Direct Impact	362.48014434400	5693.28390294000	1.40684109064
Direct Impact	219.50480304300	2034.25614224000	0.50267564003
Direct Impact	162.80590112300	1255.07810034000	0.31013655276
Direct Impact	113.13211002200	615.53652051500	0.15210238671
Direct Impact	330.18713150200	5937.24456161000	1.46712508226
Direct Impact	120.00223686000	899.99999994500	0.22239484331
Direct Impact	245.74035587600	2880.25150419000	0.71172564666
Direct Impact	327.92954704600	5095.47936418000	1.25912037204
Direct Impact	1630.38172392000	43027.94721720000	10.63243731080
Direct Impact	113.13211083700	615.53652052500	0.15210238671
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Direct Impact	39496.03526930000	###################	6071.91942205000
Direct Impact	3218.69589190999	647491.48534100000	159.99863048200
Direct Impact	273.92278761000	3424.04773763000	0.84610062237
Direct Impact	113.12701934900	615.53648755100	0.15210237856
Direct Impact	749.51749495300	14432.13181670000	3.56625743794
Direct Impact	113.13210728800	615.53647754500	0.15210237609
Direct Impact	200.60431780900	2262.27025174000	0.55901915354
Direct Impact	401.41664793700	5453.77500399000	1.34765715280

Direct Impact	113.12701922400	615.53651078300	0.15210238430
Direct Impact	113.12702164700	615.53651054700	0.15210238425
Direct Impact	304.46434559200	4673.23361344000	1.15478117474
Direct Impact	112.34214493800	576.56254600800	0.14247170787
Direct Impact	113.13209918700	615.53647757800	0.15210237610
Direct Impact	1351.35820210000	33772.14013300000	8.34527757053
Direct Impact	170.71057429000	1215.14963245000	0.30027001347
Direct Impact	113.13211042800	615.53652054500	0.15210238672
Direct Impact	113.13210322400	615.53652047400	0.15210238670
Direct Impact	113.13209309000	615.53652048800	0.15210238670
Direct Impact	267.53348365600	3089.08469740000	0.76332945254
Direct Impact	169.44267565400	1229.97795531000	0.30393417184
Direct Impact	113.13210316400	615.53652033300	0.15210238666
Direct Impact	113.13209597600	615.53652039600	0.15210238668
Direct Impact	113.13210263900	615.53652053000	0.15210238671
Direct Impact	113.13209629700	615.53652044200	0.15210238669
Direct Impact	113.13210321300	615.53652037200	0.15210238667
Direct Impact	113.13209604400	615.53652064900	0.15210238674
Direct Impact	3267.29564712000	666945.10023700000	164.80572341200
Direct Impact	113.13210408100	615.53652047000	0.15210238670
Direct Impact	113.13210267200	615.53652040200	0.15210238668
Direct Impact	113.13208993200	615.53652063500	0.15210238674
Direct Impact	113.13208950400	615.53652041800	0.15210238669
Direct Impact	113.13208923500	615.53652045700	0.15210238669
Direct Impact	169.44283714400	1229.97795515000	0.30393417181
Direct Impact	3265.31510304000	666245.79708600000	164.63292184000
Direct Impact	113.12705115500	615.53648727700	0.15210237850
Direct Impact	113.12705349700	615.53651073700	0.15210238429
Direct Impact	113.13205703600	615.53647752900	0.15210237609
Direct Impact	246.77269848300	2718.21976920000	0.67168673298
Direct Impact	3271.75506122000	668784.17557000000	165.26016882300
Direct Impact	262.70078137400	3039.86227870000	0.75116632799
Direct Impact	170.70974561900	1215.14963248000	0.30027001348
Direct Impact	113.13209458800	615.53652056600	0.15210238672
Direct Impact	170.70970638300	1215.14963251000	0.30027001348
Direct Impact	113.13209923500	615.53652048200	0.15210238670
Direct Impact	302.77161767600	4746.54744162000	1.17289741621
Direct Impact	113.13209208000	615.53652041200	0.15210238668
Direct Impact	170.70961831500	1215.14963238000	0.30027001345
Direct Impact	113.13209254000	615.53652049800	0.15210238671
Direct Impact	170.70963429900	1215.14974491000	0.30027004126
Direct Impact	3219.00919791000	647606.95901100000	160.02716464700
Direct Impact	4821.51463229000	1296976.11324000000	320.48977721600
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Direct Impact	113.13208213800	615.53652041300	0.15210238668
Direct Impact	170.70959052200	1215.14963260000	0.30027001350
Direct Impact	212.91839316300	2130.38646880000	0.52642996105

Direct Impact	113.13209208600	615.53652052300	0.15210238671
Direct Impact	170.70956808900	1215.14963258000	0.30027001350
Direct Impact	169.71969697300	1214.03400466000	0.29999433584
Direct Impact	170.70952846100	1215.14963251000	0.30027001348
Direct Impact	312.69629400000	5184.89104036000	1.28121447839
Direct Impact	113.13208160900	615.53652063200	0.15210238674
Direct Impact	113.13208273600	615.53652063000	0.15210238674
Direct Impact	113.13209118200	615.53647745300	0.15210237607
Direct Impact	113.13209525000	615.53652068500	0.15210238675
Direct Impact	113.13208171600	615.53652039900	0.15210238668
Direct Impact	113.13208154600	615.53652053700	0.15210238671
Direct Impact	113.13208339800	615.53652054700	0.15210238672
Direct Impact	113.13209103200	615.53652055700	0.15210238672
Direct Impact	113.13208068200	615.53652049500	0.15210238670
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Direct Impact	112.34262162100	576.56245379000	0.14247168508
Direct Impact	213.08049145900	2133.49016474000	0.52719690102
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Direct Impact	15705.71294040000	5858216.48334000000	1447.59681883000
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Direct Impact	113.12620032400	615.53648927200	0.15210237899
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Direct Impact	112.34453628000	576.56245462000	0.14247168529
Direct Impact	313.55634736700	5012.11465789000	1.23852050450
Direct Impact	246.09576101100	2546.57303582000	0.62927190145
Direct Impact	113.13208180500	615.53652053900	0.15210238672
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Direct Impact	170.70739507100	1215.14963473000	0.30027001403
Direct Impact	113.13208087300	615.53652071600	0.15210238676
Direct Impact	162.80799382700	1255.07809257000	0.31013655084
Direct Impact	329.93023342500	4992.18715920000	1.23359631233
Direct Impact	330.77679939400	5434.28033922000	1.34283991622
Direct Impact	113.13208035400	615.53652049100	0.15210238670
Direct Impact	274.44571763100	4313.31790814000	1.06584406708
Direct Impact	113.13208112500	615.53652054400	0.15210238672
Direct Impact	860.48733316900	20434.98184540000	5.04959398417
Direct Impact	227.97004212400	1802.65015795000	0.44544455493
Direct Impact	113.12700068400	615.53651064500	0.15210238427
Direct Impact	113.13205383900	615.53652063200	0.15210238674
Direct Impact	113.13289710700	615.53652149300	0.15210238695
Direct Impact	113.13205064900	615.53647765000	0.15210237612
Direct Impact	113.13207953800	615.53652052600	0.15210238671
Direct Impact	113.13205467400	615.53652041600	0.15210238668
Direct Impact	1608.63702681000	161729.27309300000	39.96417372200
Direct Impact	113.13205157100	615.53652050900	0.15210238671

Direct Impact	113.13207886500	615.53652060100	0.15210238673
Direct Impact	212.16602856800	2112.56813017000	0.52202695368
Direct Impact	970.56679081300	36708.08245400000	9.07076471772
Direct Impact	113.13207574800	615.53647745100	0.15210237607
Direct Impact	113.13208175100	615.53652061300	0.15210238673
Direct Impact	113.13289533600	615.53652158900	0.15210238697
Direct Impact	113.13207979600	615.53652047000	0.15210238670
Direct Impact	113.13207786200	615.53652055500	0.15210238672
Direct Impact	113.12700389700	615.53648749600	0.15210237855
Direct Impact	113.13209069500	615.53652066500	0.15210238675
Direct Impact	169.44382678000	1229.97795524000	0.30393417183
Direct Impact	350.28499606400	3086.83656774000	0.76277392760
Direct Impact	170.20901751800	1228.82073172000	0.30364821567
Direct Impact	113.13289559900	615.53652154100	0.15210238696
Direct Impact	363.08365893800	6656.98739689000	1.64497741013
Direct Impact	170.70863461700	1215.14963298000	0.30027001360
Direct Impact	113.13208391400	615.53652062100	0.15210238674
Direct Impact	113.12688543700	615.53648766900	0.15210237859
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Direct Impact	113.13208214800	615.53652057800	0.15210238672
Direct Impact	113.12688771300	615.53651038900	0.15210238421
Direct Impact	113.12688565300	615.53648767900	0.15210237860
Direct Impact	113.13219880500	615.53652079700	0.15210238678
Direct Impact	169.72066316200	1214.03400307000	0.29999433544
Direct Impact	113.13208177700	615.53652051000	0.15210238671
Direct Impact	113.13289295300	615.53652171000	0.15210238700
Direct Impact	113.13208562600	615.53647747800	0.15210237607
Direct Impact	113.13208131500	615.53652042700	0.15210238669
Direct Impact	113.13208968400	615.53652061800	0.15210238673
Direct Impact	113.13208922800	615.53652060000	0.15210238673
Direct Impact	172.06285902300	1045.89825296000	0.25844708677
Direct Impact	169.44422614100	1229.97795569000	0.30393417194
Direct Impact	113.13208926800	615.53652055400	0.15210238672
Direct Impact	287.32883920900	2425.29662003000	0.59930384646
Direct Impact	113.13208877500	615.53652060500	0.15210238673
Direct Impact	113.12688849500	615.53651044500	0.15210238422
Direct Impact	113.13219143000	615.53647740900	0.15210237606
Direct Impact	113.12620782300	615.53648944400	0.15210237903
Direct Impact	113.13289031500	615.53647651300	0.15210237584
Direct Impact	120.00227310700	899.99999983500	0.22239484328
Direct Impact	169.44425895700	1229.97795564000	0.30393417192
Direct Impact	169.44432637900	1229.97764132000	0.30393409425
Direct Impact	120.00222465500	899.99999983600	0.22239484328
Direct Impact	3276.77182604000	670854.35479100000	165.77172125000
Direct Impact	112.34468479100	576.56254540800	0.14247170772
Direct Impact	391.61105640600	6530.65180235000	1.61375920485
Direct Impact	113.13289381900	615.53652154500	0.15210238696

Direct Impact	113.13208862900	615.53652053100	0.15210238671
Direct Impact	112.34314048100	576.56254596000	0.14247170786
Direct Impact	3238.74428837000	655050.88243400000	161.86659818400
Direct Impact	8408.91450679000	684537.81282400000	169.15297736700
Direct Impact	113.13207900800	615.53652048400	0.15210238670
Direct Impact	113.13207875000	615.53652063400	0.15210238674
Direct Impact	169.45056992400	1229.97763583000	0.30393409290
Direct Impact	2807.74025615000	401999.75151500000	99.33630194770
Direct Impact	113.13208610600	615.53652062800	0.15210238674
Direct Impact	212.11023600400	2085.07796374000	0.51523398562
Direct Impact	170.70695279600	1215.14963467000	0.30027001402
Direct Impact	113.13289313300	615.53652165500	0.15210238699
Direct Impact	229.64305638000	1804.24664420000	0.44583905528
Direct Impact	113.13208804100	615.53652059000	0.15210238673
Direct Impact	113.13208564200	615.53652052700	0.15210238671
Direct Impact	113.13207836700	615.53652044400	0.15210238669
Direct Impact	113.13207341000	615.53647736200	0.15210237605
Direct Impact	113.13219403100	615.53652071000	0.15210238676
Direct Impact	113.12699375400	615.53648740400	0.15210237853
Direct Impact	113.13207747100	615.53652052300	0.15210238671
Direct Impact	170.20876414500	1228.82086965000	0.30364824975
Direct Impact	173.23714085000	1045.89842815000	0.25844713007
Direct Impact	113.13208740200	615.53652056600	0.15210238672
Direct Impact	615.65347041700	16913.34732960000	4.17937914377
Direct Impact	275.78361307500	3382.63531926000	0.83586739093
Direct Impact	170.70867782000	1215.14963260000	0.30027001350
Direct Impact	391.53498164200	6417.84706703000	1.58588454770
Direct Impact	464.97283431400	10705.06426700000	2.64527898932
Direct Impact	113.13207084100	615.53647745700	0.15210237607
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Direct Impact	113.12700307200	615.53648733400	0.15210237851
Direct Impact	113.13208136300	615.53652070500	0.15210238676
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Direct Impact	120.00221761500	900.00000005300	0.22239484333
Direct Impact	209.78624240900	1974.25700799000	0.48784953107
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Direct Impact	113.13208217300	615.53652071200	0.15210238676
Direct Impact	172.05716529100	1045.89862428000	0.25844717853
Direct Impact	113.12699641700	615.53648746600	0.15210237854
Direct Impact	113.13207476100	615.53652059300	0.15210238673
Direct Impact	120.00221743400	899.99999994300	0.22239484331
Direct Impact	113.13208004100	615.53652062700	0.15210238674
Direct Impact	3214.20529582000	645686.06423000000	159.55250121000
Direct Impact	113.13206888500	615.53647739000	0.15210237605
Direct Impact	277.66147911300	3572.66124760000	0.88282382044
Direct Impact	113.13207294200	615.53652050800	0.15210238671
Direct Impact	113.12688050700	615.53648767900	0.15210237860

Direct Impact	226.76938179400	1855.30888640000	0.45845681011
Direct Impact	254.17269663400	3367.99625614000	0.83224999965
Direct Impact	113.13207245400	615.53652065000	0.15210238674
Direct Impact	113.13207263700	615.53652068700	0.15210238675
Direct Impact	113.12700023800	615.53648737700	0.15210237852
Direct Impact	4941.32163052000	1343602.24743000000	332.01134589100
Direct Impact	262.70293422700	3039.86228082000	0.75116632851
Direct Impact	113.12700257000	615.53651072500	0.15210238429
Direct Impact	113.13219121600	615.53652081600	0.15210238678
Direct Impact	113.13207270100	615.53652046300	0.15210238670
Direct Impact	113.12699960300	615.53648733900	0.15210237851
Direct Impact	170.20849802000	1228.82073196000	0.30364821573
Direct Impact	113.13206842100	615.53647748700	0.15210237608
Direct Impact	264.21583332200	4095.34609080000	1.01198205801
Direct Impact	169.44468905900	1229.97795566000	0.30393417193
Direct Impact	113.13207127200	615.53652075100	0.15210238677
Direct Impact	340.08696981300	6262.20625609000	1.54742486574
Direct Impact	113.12699950600	615.53651061400	0.15210238426
Direct Impact	120.00221430400	899.99999992700	0.22239484330
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Direct Impact	113.13206710500	615.53647746500	0.15210237607
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Direct Impact	113.13207115400	615.53652049700	0.15210238670
Direct Impact	258.09220625000	3102.38491323000	0.76661600744
Direct Impact	113.13207065900	615.53652052800	0.15210238671
Direct Impact	113.12699845900	615.53651067200	0.15210238428
Direct Impact	252.11516572300	2245.30267927000	0.55482637507
Direct Impact	113.12699633700	615.53648726600	0.15210237849
Direct Impact	112.34305695900	576.56245382100	0.14247168509
Direct Impact	113.12699931000	615.53651067500	0.15210238428
Direct Impact	113.13207110300	615.53652051000	0.15210238671
Direct Impact	169.72098844500	1214.03400462000	0.29999433583
Direct Impact	169.44477799300	1229.97795554000	0.30393417190
Direct Impact	246.68533295700	3192.18744891000	0.78880669728
Direct Impact	113.13207093400	615.53652064800	0.15210238674
Direct Impact	169.72101658000	1214.03400482000	0.29999433587
Direct Impact	169.44482123800	1229.97795569000	0.30393417194
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Direct Impact	113.13206916600	615.53652060700	0.15210238673
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Direct Impact	113.13206450500	615.53647739900	0.15210237606

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Direct Impact	113.13206535500	615.53647741100	0.15210237606
Direct Impact	169.44501822200	1229.97795599000	0.30393417201
Direct Impact	169.44500819800	1229.97795560000	0.30393417192
Direct Impact	113.13206945900	615.53652061700	0.15210238673
Direct Impact	327.09562322600	4739.67425745000	1.17119901542
Direct Impact	169.44507338500	1229.97795579000	0.30393417196
Direct Impact	113.12697935900	615.53648730700	0.15210237850
Direct Impact	113.12698170500	615.53651080200	0.15210238431
Direct Impact	6440.72907736000	1944486.81941000000	480.49315726900
Direct Impact	209.78631809800	1974.25700735000	0.48784953092
Direct Impact	170.70784806400	1215.14963286000	0.30027001357
Direct Impact	113.12688529700	615.53648762200	0.15210237858
Direct Impact	170.20686667700	1228.82073129000	0.30364821556
Direct Impact	113.13216405300	615.53652082300	0.15210238679
Direct Impact	113.13216401100	615.53652090900	0.15210238681
Direct Impact	113.13216267200	615.53652069600	0.15210238675
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Direct Impact	675.06565500400	16570.99036350000	4.09478089505
Direct Impact	113.13216107300	615.53652075500	0.15210238677
Direct Impact	478.72314050600	9574.75115744000	2.36597253721
Direct Impact	113.12688690500	615.53651057500	0.15210238425
Direct Impact	113.13216053800	615.53652093600	0.15210238681
Direct Impact	17860.34851350000	6660227.61000000000	1645.77808423000
Direct Impact	246.77128321300	2718.21976900000	0.67168673293
Direct Impact	113.13214973200	615.53652095400	0.15210238682
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Direct Impact	3244.54366916000	493334.14470600000	121.90552201800
Direct Impact	113.13214876800	615.53652098200	0.15210238682
Direct Impact	113.13288824500	615.53652183200	0.15210238703
Direct Impact	286.01522799700	2504.80124580000	0.61894986734
Direct Impact	113.13288864600	615.53652175700	0.15210238702
Direct Impact	170.70528280300	1215.14963494000	0.30027001408
Direct Impact	263.27227672500	3036.09948992000	0.75023652263
Direct Impact	113.13288457000	615.53652175900	0.15210238702
Direct Impact	299.08790673400	3827.71929558000	0.94585003668
Direct Impact	113.13288119000	615.53647635700	0.15210237580
Direct Impact	224.39272865500	2419.82819337000	0.59795256881
Direct Impact	170.70514016000	1215.14963481000	0.30027001405
Direct Impact	1646.12214473000	169347.47789600000	41.84667312590
Direct Impact	4883.00836193000	1310470.45353000000	323.82430132000
Direct Impact	169.45239881700	1229.97796163000	0.30393417341
Direct Impact	300.35441113600	5400.00000028000	1.33436905999

Direct Impact	8112.19790556000	3299704.48608000000	815.37473576300
Direct Impact	274.62513592400	3436.36615553000	0.84914456972
Direct Impact	755.87331528800	14883.69612050000	3.67784140749
Direct Impact	662.81599444600	12489.13635920000	3.08613280425
Direct Impact	263.67244171900	3041.87063455000	0.75166260353
Direct Impact	180.35197867700	1799.99999964000	0.44478968655
Direct Impact	170.70472243100	1215.14963498000	0.30027001409
Direct Impact	113.13287253100	615.53652184700	0.15210238704
Direct Impact	113.13287753800	615.53652166000	0.15210238699
Direct Impact	113.12617044700	615.53648935300	0.15210237901
Direct Impact	113.12617242900	615.53650870600	0.15210238379
Direct Impact	731.67636026300	17266.01878910000	4.26652615929
Direct Impact	113.13212657600	615.53652062200	0.15210238674
Direct Impact	265.69569339600	3188.46590453000	0.78788708363
Direct Impact	387.56582156100	8185.59078620000	2.02270353376
Direct Impact	22781.12343560000	8512738.81738000000	2103.54357280000
Direct Impact	112.70393913100	576.56250480000	0.14247169769
Direct Impact	264.88788571500	3804.31804576000	0.94006746192
Direct Impact	3205.56681436000	642219.50720500000	158.69589631300
Direct Impact	246.76954378000	2718.22050780000	0.67168691549
Direct Impact	113.12689041900	615.53648764200	0.15210237859
Direct Impact	113.13212258500	615.53652082800	0.15210238679
Direct Impact	169.44729468000	1229.97795709000	0.30393417228
Direct Impact	1607.73744573000	161547.11418500000	39.91916127560
Direct Impact	1208.49853536000	32230.77514370000	7.96439798687
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Direct Impact	16184.81267760000	7049949.72257000000	1742.08051552000
Direct Impact	113.12689330200	615.53648749700	0.15210237855
Direct Impact	179.65190640700	1799.99999972000	0.44478968657
Direct Impact	266.59369824400	3202.44927003000	0.79134244850
Direct Impact	113.13211295800	615.53652091300	0.15210238681
Direct Impact	113.12689405400	615.53648741300	0.15210237853
Direct Impact	113.13211236100	615.53652087300	0.15210238680
Direct Impact	113.13211312400	615.53652086800	0.15210238680
Direct Impact	169.44751999300	1229.97795678000	0.30393417221
Direct Impact	566.63463964800	10758.80115950000	2.65855766464
Direct Impact	113.13210680300	615.53647723800	0.15210237602
Direct Impact	245.74249117100	2880.25150838000	0.71172564770
Direct Impact	170.70562945500	1215.14963330000	0.30027001368
Direct Impact	303.46573211900	3636.08949430000	0.89849728154
Direct Impact	113.13211017300	615.53652083200	0.15210238679
Direct Impact	3329.54414398000	656585.73169800000	162.24586769700
Direct Impact	113.13211012800	615.53652089600	0.15210238680
Direct Impact	212.13560787800	2110.90298530000	0.52161548742
Direct Impact	209.78425469400	1974.25700919000	0.48784953137
Direct Impact	170.70551480500	1215.14963334000	0.30027001369
Direct Impact	113.13209338700	615.53652084700	0.15210238679

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Direct Impact	1824.27405997000	84368.24945760000	20.84784846590
Direct Impact	395.80254482600	6303.15072811000	1.55754246512
Direct Impact	98442.30311710000	###################	12884.91257780000
Direct Impact	113.12689926500	615.53651071500	0.15210238429
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Direct Impact	601.59336498300	14718.93575590000	3.63712823474
Direct Impact	113.13282420500	615.53652178900	0.15210238702
Direct Impact	209.76524427200	1974.25677163000	0.48784947267
Direct Impact	113.13281447900	615.53652193400	0.15210238706
Direct Impact	3219.85229425000	647945.82551700000	160.11090038500
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Direct Impact	3196.38403536000	638205.54740900000	157.70402524700
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Direct Impact	211.67919053000	2083.54013952000	0.51485398098
Direct Impact	113.13273041600	615.53652201500	0.15210238708
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Direct Impact	113.13271765500	615.53647607600	0.15210237573
Direct Impact	113.12621822900	615.53648916000	0.15210237896
Direct Impact	227.98631568500	1802.65072485000	0.44544469502
Direct Impact	113.12621917600	615.53650900900	0.15210238387
Direct Impact	113.13271803100	615.53652194700	0.15210238706
Direct Impact	233.80503202200	1504.68747777000	0.37181637318
Direct Impact	112.34702869100	576.56254595600	0.14247170786
Direct Impact	325.98344180100	3874.21865815000	0.95734027941
Direct Impact	113.13272126200	615.53652183900	0.15210238704
Direct Impact	113.13271741600	615.53652194300	0.15210238706
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Direct Impact	162.81018816700	1255.07815725000	0.31013656682

Direct Impact	113.12620964400	615.53648902900	0.15210237893
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Direct Impact	240.69551746400	2700.00000009000	0.66718452999
Direct Impact	113.12621168700	615.53650906000	0.15210238388
Direct Impact	113.13271424600	615.53652194500	0.15210238706
Direct Impact	113.13271354200	615.53652197400	0.15210238707
Direct Impact	113.12621678400	615.53648886900	0.15210237889
Direct Impact	113.13270805900	615.53647618400	0.15210237575
Direct Impact	113.12621458400	615.53648903900	0.15210237893
Direct Impact	113.12621884400	615.53650909100	0.15210238389
Direct Impact	1116.67460013000	31059.34515540000	7.67493133274
Direct Impact	307.41167249400	4308.39868516000	1.06462850061
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Direct Impact	113.12620827200	615.53648906300	0.15210237894
Direct Impact	113.13271420400	615.53652188700	0.15210238705
Direct Impact	112.70076425400	576.56249388300	0.14247169499
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Direct Impact	169.45593304800	1229.97796230000	0.30393417357
Direct Impact	113.12621202500	615.53648922700	0.15210237898
Direct Impact	926.64817318900	33805.41627040000	8.35350028316
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Direct Impact	20564.25112710000	4929061.43326000000	1217.99760574000
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Direct Impact	87832.15344590000	###################	12475.35862770000
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Direct Impact	270.73445395100	3859.75497518000	0.95376622551
Direct Impact	169.45821299200	1229.97796279000	0.30393417369
Direct Impact	362.49299009300	5693.28386061000	1.40684108018
Direct Impact	170.69797773400	1215.14974180000	0.30027004049
Direct Impact	113.13267509100	615.53647604500	0.15210237572
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Direct Impact	15067.00008850000	1640192.76697000000	405.30045936200

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Direct Impact	113.13255137400	615.53652301200	0.15210238733
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Direct Impact	229.59458466500	1804.24665287000	0.44583905742
Direct Impact	113.13254820800	615.53652291300	0.15210238730
Direct Impact	660.34392217200	18900.00290510000	4.67029242759
Direct Impact	170.68223184400	1215.14963789000	0.30027001481
Direct Impact	169.47331771500	1229.97796764000	0.30393417489
Direct Impact	554.60135091700	8731.65464782000	2.15763885259
Direct Impact	113.13263633700	615.53652325900	0.15210238739
Direct Impact	113.13263173800	615.53647484000	0.15210237542
Direct Impact	169.47342498000	1229.97796762000	0.30393417488
Direct Impact	799.08533935200	27235.07646430000	6.72993395901
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Direct Impact	209.76142240400	1974.25702618000	0.48784953557
Direct Impact	331.54213115000	4388.04279990000	1.08430898996
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Direct Impact	228.49206239000	1860.38732394000	0.45971171936
Direct Impact	179.67716077800	1800.00000024000	0.44478968670
Direct Impact	1440.60656085000	61257.94101330000	15.13716688200
Direct Impact	957.01079257000	36901.57682130000	9.11857821716
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Direct Impact	635.85497802600	15984.26361540000	3.94979755816
Direct Impact	224.38893378600	2419.82820411000	0.59795257146
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Direct Impact	230.27135176400	1669.59450429000	0.41256578688
Direct Impact	113.13282092800	615.53647396400	0.15210237521
Direct Impact	1625.70885319000	79912.39588010000	19.74678306790
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Direct Impact	229.56483368400	1804.24714801000	0.44583917977
Direct Impact	113.13232042200	615.53652395000	0.15210238756
Direct Impact	170.66819571000	1215.14963972000	0.30027001526
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Direct Impact	113.13228154900	615.53652404400	0.15210238758
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Direct Impact	32818.21856380000	4557766.89139000000	1126.24872634000
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Direct Impact	113.12606451400	615.53648784600	0.15210237864
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Direct Impact	112.36492664200	576.56245006000	0.14247168416
Direct Impact	228.46061751600	1860.38676825000	0.45971158204
Direct Impact	120.00166838400	899.99999985000	0.22239484328
Direct Impact	112.68178589900	576.56249539300	0.14247169536
Direct Impact	112.36494425600	576.56255008700	0.14247170888
Direct Impact	113.13070563100	615.53652295800	0.15210238731
Direct Impact	113.13070452200	615.53652278700	0.15210238727
Direct Impact	1929.34015801000	67851.47275650000	16.76646405860
Direct Impact	120.00166776900	899.99999999100	0.22239484332
Direct Impact	1031.08029334000	24596.91164310000	6.07802923447
Direct Impact	333.12156589300	4683.47303870000	1.15731139182
Direct Impact	113.13069783600	615.53652305800	0.15210238734
Direct Impact	113.12694967800	615.53651346200	0.15210238497

Direct Impact	169.49261274300	1229.97796393000	0.30393417397
Direct Impact	169.49262320000	1229.97796352000	0.30393417387
Direct Impact	113.13069228200	615.53647523000	0.15210237552
Direct Impact	120.00166685000	900.00000016100	0.22239484336
Direct Impact	229.84324554400	2805.46850587000	0.69324636534
Direct Impact	120.00166674700	900.00000012900	0.22239484335
Direct Impact	112.68170888800	576.56250468600	0.14247169766
Direct Impact	120.00166663100	899.99999990500	0.22239484330
Direct Impact	120.00166653500	899.99999999300	0.22239484332
Direct Impact	113.13069639900	615.53652296300	0.15210238731
Direct Impact	120.00166604200	899.99999985000	0.22239484328
Direct Impact	256.44626674200	2913.96542675000	0.72005653836
Direct Impact	120.00166581400	900.00000005800	0.22239484334
Direct Impact	113.13069100900	615.53647507100	0.15210237548
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Direct Impact	113.13070123700	615.53652279700	0.15210238727
Direct Impact	113.13069531600	615.53652292000	0.15210238730
Direct Impact	113.12694436600	615.53648461100	0.15210237784
Direct Impact	275.40216363800	2784.37528213000	0.68803411624
Direct Impact	113.13069048300	615.53647521700	0.15210237552
Direct Impact	120.00166480500	899.99999981000	0.22239484327
Direct Impact	113.12694903700	615.53648462300	0.15210237784
Direct Impact	120.00166470700	899.99999986400	0.22239484329
Direct Impact	179.69327426900	1800.00000016000	0.44478968668
Direct Impact	120.00166443400	899.99999993900	0.22239484331
Direct Impact	377.75421705500	7092.68051325000	1.75263952385
Direct Impact	112.68160399800	576.56249547000	0.14247169538
Direct Impact	340.47719562300	4995.70287092000	1.23446506361
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Direct Impact	212.08224540200	2085.07796407000	0.51523398570
Direct Impact	209.36295070700	2390.62494472000	0.59073628891
Direct Impact	180.31154229700	1800.00000003000	0.44478968665
Direct Impact	213.07164536700	2133.48979378000	0.52719680935
Direct Impact	112.36518229200	576.56255001900	0.14247170886
Direct Impact	113.13071639500	615.53652308200	0.15210238734
Direct Impact	308.19578885700	3219.55707163000	0.79556987834
Direct Impact	7376.19197191000	259597.98384700000	64.14805882670
Direct Impact	112.36520182300	576.56255007100	0.14247170888

Direct Impact	113.13071550200	615.53652306300	0.15210238734
Direct Impact	812.02242900200	14237.94821950000	3.51827362610
Direct Impact	113.13069438500	615.53652288200	0.15210238729
Direct Impact	113.13069536700	615.53652298200	0.15210238732
Direct Impact	113.13069316300	615.53652274200	0.15210238726
Direct Impact	113.13069539900	615.53652302100	0.15210238733
Direct Impact	170.65073340500	1215.14963797000	0.30027001483
Direct Impact	113.13069288200	615.53652293300	0.15210238731
Direct Impact	584.59819593700	16079.48130010000	3.97332636046
Direct Impact	254.56851779200	3484.55413334000	0.86105207836
Direct Impact	162.82566088600	1255.07810157000	0.31013655306
Direct Impact	112.68146572300	576.56250453100	0.14247169762
Direct Impact	775.64342014000	15347.15821260000	3.79236538456
Direct Impact	719.48234727300	14961.37676770000	3.69703671346
Direct Impact	113.13185935500	615.53652493400	0.15210238780
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Direct Impact	1047.42099464000	41861.54416060000	10.34421283860
Direct Impact	829.42664852900	21766.90496950000	5.37871935586
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Direct Impact	113.12677914800	615.53651296200	0.15210238484
Direct Impact	170.64941381300	1215.14963845000	0.30027001495
Direct Impact	113.13072618600	615.53652322500	0.15210238738
Direct Impact	266.55258612800	2874.05371113000	0.71019413865
Direct Impact	2433.04388457000	77795.46277990000	19.22367750660
Direct Impact	386.93962382500	8031.47971669000	1.98462185914
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Direct Impact	113.13156741600	615.53647300700	0.15210237497
Direct Impact	170.64292206600	1215.14964237000	0.30027001592
Direct Impact	113.13155524900	615.53652507800	0.15210238784
Direct Impact	113.13157545800	615.53652494100	0.15210238780
Direct Impact	170.64286021300	1215.14964242000	0.30027001593
Direct Impact	113.13157419300	615.53652502800	0.15210238782
Direct Impact	814.58043896900	28699.71002780000	7.09185279442
Direct Impact	113.13157476100	615.53652507100	0.15210238784
Direct Impact	224.32993719900	2419.82793575000	0.59795250515
Direct Impact	336.72164543400	4689.36654206000	1.15876770821
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Direct Impact	113.13157352500	615.53652506100	0.15210238783
Direct Impact	113.13156560300	615.53647302000	0.15210237497
Direct Impact	289.58292115900	2428.37963568000	0.60006567622
Direct Impact	120.00166112100	900.00000006600	0.22239484334
Direct Impact	169.50578580500	1229.97797399000	0.30393417646
Direct Impact	113.13156678600	615.53652507300	0.15210238784
Direct Impact	113.13156620300	615.53652505800	0.15210238783
Direct Impact	113.13156595400	615.53652510700	0.15210238784
Direct Impact	6031.83338788000	392131.14557500000	96.89771631240
Direct Impact	169.50594460500	1229.97762279000	0.30393408968

Direct Impact	113.13156527000	615.53652497300	0.15210238781
Direct Impact	1372.83303721000	45181.46525940000	11.16458320820
Direct Impact	229.51543124800	1804.24666148000	0.44583905955
Direct Impact	170.64239090800	1215.14964212000	0.30027001586
Direct Impact	212.15741554000	2112.56815732000	0.52202696039
Direct Impact	113.13147486900	615.53652498800	0.15210238781
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Direct Impact	113.11900893000	615.38546314300	0.15206505962
Direct Impact	113.11933227500	615.38541061100	0.15206504664
Direct Impact	113.11933719300	615.38546344200	0.15206505969
Direct Impact	113.11933682900	615.38546352300	0.15206505971
Direct Impact	729.07124698200	13442.39132340000	3.32168723580
Direct Impact	170.64942555400	1215.38825315000	0.30032897793
Direct Impact	113.11933645900	615.38546352900	0.15206505972
Direct Impact	113.11933578500	615.38546338400	0.15206505968
Direct Impact	113.11933692800	615.38546344500	0.15206505969
Direct Impact	113.11276154700	615.38542691500	0.15206505067
Direct Impact	170.18209759700	1229.81979690000	0.30389509005
Direct Impact	113.11933657700	615.38546347900	0.15206505970
Direct Impact	113.11276168600	615.38542700600	0.15206505069
Direct Impact	328.72565200600	6554.20852308000	1.61958019731
Direct Impact	170.64922794500	1215.38825326000	0.30032897795
Direct Impact	329.93207436400	5174.82408536000	1.27872687964
Direct Impact	436.74889974000	6349.31600733000	1.56895015405
Direct Impact	466.30957221300	7817.83205422000	1.93182837200
Direct Impact	265.22580535200	3188.43507405000	0.78787946526
Direct Impact	169.45480944600	1229.40634448000	0.30379292373
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Direct Impact	224.33909196300	2418.75362229000	0.59768703651
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Direct Impact	113.13136683400	615.53652472400	0.15210238775
Direct Impact	113.11935009000	615.38541042900	0.15206504659
Direct Impact	570.68956342600	11585.34885710000	2.86280204877
Direct Impact	113.11271571800	615.38542712000	0.15206505072
Direct Impact	113.11935461100	615.38546357000	0.15206505973
Direct Impact	113.11935393500	615.38546359300	0.15206505973
Direct Impact	1015.21102046000	17715.89742000000	4.37769359001
Direct Impact	112.67534743900	576.56249189000	0.14247169450
Direct Impact	113.11271340300	615.38542705500	0.15206505070
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Direct Impact	113.11271491700	615.38544680900	0.15206505558

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Direct Impact	456.64263432300	6178.76176863000	1.52680528383
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Direct Impact	113.11935266500	615.38546363000	0.15206505974
Direct Impact	113.11935240100	615.38546371800	0.15206505976
Direct Impact	517.22875853200	14876.41462800000	3.67604211152
Direct Impact	113.11271262300	615.38544695500	0.15206505562
Direct Impact	169.45809858000	1229.40598578000	0.30379283510
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Direct Impact	327.19354582000	5757.07142704000	1.42260333111
Direct Impact	113.11932604600	615.38541037100	0.15206504658
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Direct Impact	597.68458511400	20153.20233340000	4.97996475038
Direct Impact	698.56191642400	11127.89418950000	2.74976253863
Direct Impact	226.88837038300	1855.30973049000	0.45845701869
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Direct Impact	120.00156689600	899.99999997000	0.22239484331
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Direct Impact	1386.55561157000	62174.80541420000	15.36372900950
Direct Impact	113.11837960000	615.38546267700	0.15206505950
Direct Impact	113.11837421900	615.38541128200	0.15206504680
Direct Impact	169.45577529400	1229.40633953000	0.30379292251
Direct Impact	785.09911625100	31675.78842620000	7.82725778234
Direct Impact	3226.30170774000	650532.86490300000	160.75017173900
Direct Impact	539.18950035100	12047.95749960000	2.97711513383
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Direct Impact	893.59114281100	45985.34314170000	11.36322575890
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Direct Impact	1317.50070623000	76986.35716380000	19.02374315470
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Direct Impact	113.11401839800	615.38545195000	0.15206505685
Direct Impact	420.87768782000	8099.99881280000	2.00155329652
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Direct Impact	113.11767713700	615.38546213100	0.15206505937
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Direct Impact	113.11880421800	615.38546441900	0.15206505994
Direct Impact	363.79956506000	5578.23489676000	1.37841186208
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Direct Impact	389.48347639700	8886.77221502000	2.19596923820
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Direct Impact	335.69869854600	7045.31290905000	1.74093473395
Direct Impact	233.37742625300	3314.96314944000	0.81914523359
Direct Impact	170.62465102000	1215.38825699000	0.30032897888
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Direct Impact	200.28038735200	2366.01563753000	0.58465519667
Direct Impact	113.11908860900	615.38540896600	0.15206504623

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Direct Impact	113.11909318400	615.38546524400	0.15206506014
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Direct Impact	212.11233807000	2111.73218367000	0.52182038680
Direct Impact	170.61443501700	1215.38825908000	0.30032897939
Direct Impact	169.48730807200	1229.40635451000	0.30379292621
Direct Impact	1080.01262538000	70200.00858180000	17.34679989960
Direct Impact	900.81717237200	37799.99100380000	9.34058119644
Direct Impact	224.33560255800	2418.75322709000	0.59768693886
Direct Impact	170.61205763500	1215.38825855000	0.30032897926
Direct Impact	113.11869635500	615.38546570100	0.15206506025
Direct Impact	170.14673927000	1229.81994565000	0.30389512681
Direct Impact	113.11904175800	615.38546606900	0.15206506034
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Direct Impact	112.66278674400	576.56250512900	0.14247169777
Direct Impact	376.80187807400	4920.99663032000	1.21600474953
Direct Impact	3227.51787248000	651010.04395300000	160.86808525000
Direct Impact	5462.85870543000	307485.86875200000	75.98141289380
Direct Impact	383.03361543900	5956.78735722000	1.47195421223
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Direct Impact	1125.59872574000	49864.77314730000	12.32185379030
Direct Impact	169.48936698300	1229.40635531000	0.30379292641
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Direct Impact	112.38318584900	576.56244712900	0.14247168344
Direct Impact	113.11733479500	615.38541079600	0.15206504668
Direct Impact	113.11733969200	615.38546316500	0.15206505963
Direct Impact	180.27485889100	1799.99999977000	0.44478968659
Direct Impact	113.11733916500	615.38546309900	0.15206505961
Direct Impact	113.11733966100	615.38546338200	0.15206505968
Direct Impact	9348.65893549000	515679.33698500000	127.42713928000
Direct Impact	172.19087583800	1045.89822890000	0.25844708083
Direct Impact	112.66250661400	576.56250531200	0.14247169782
Direct Impact	1860.79827158000	75901.17014980000	18.75558760370

Direct Impact	112.38330879200	576.56255289500	0.14247170957
Direct Impact	275.51080284900	4426.52866454000	1.09381905423
Direct Impact	635.93044318600	13499.87609450000	3.33589203210
Direct Impact	300.27047459100	5400.00000032000	1.33436906000
Direct Impact	113.11883138500	615.38546581000	0.15206506028
Direct Impact	170.14592065000	1229.81994442000	0.30389512650
Direct Impact	228.32329654000	1858.93792496000	0.45935356507
Direct Impact	360.52490432800	6869.91066846000	1.69759189637
Direct Impact	513.04374639500	12422.60078310000	3.06969150532
Direct Impact	256.34454784800	2912.91868970000	0.71979788400
Direct Impact	3201.14920587000	640435.73862400000	158.25511749800
Direct Impact	271.04808719500	2715.52236949000	0.67102019100
Direct Impact	443.33805340500	5899.51779401000	1.45780259496
Direct Impact	481.06999631300	10799.99999940000	2.66873811970
Direct Impact	4273.18481036000	872217.79055700000	215.52970985800
Direct Impact	6419.00882208000	2563891.98573000000	633.55150717500
Direct Impact	6622.75159775000	2054248.91256000000	507.61596116800
Direct Impact	358.28354282300	7071.82664398000	1.74748642053
Direct Impact	209.81826981000	1973.78296677000	0.48773239294
Direct Impact	113.11767832300	615.38546438800	0.15206505993
Direct Impact	113.11767198800	615.38540976300	0.15206504643
Direct Impact	319.29242737200	3920.00209309000	0.96865361257
Direct Impact	170.15112073800	1229.81993424000	0.30389512399
Direct Impact	229.81242269100	2805.46898691000	0.69324648421
Direct Impact	120.00129147500	900.00000022400	0.22239484338
Direct Impact	112.38513172200	576.56255258300	0.14247170950
Direct Impact	394.71254811700	8008.01099415000	1.97882261150
Direct Impact	113.11730574100	615.38541063000	0.15206504664
Direct Impact	113.11731132800	615.38546335600	0.15206505967
Direct Impact	4723.97811848000	1258505.34789000000	310.98344407000
Direct Impact	169.48101943100	1229.40634104000	0.30379292288
Direct Impact	265.21646916200	3188.43494940000	0.78787943446
Direct Impact	169.48105577500	1229.40634077000	0.30379292281
Direct Impact	209.35630306500	2390.62494647000	0.59073628934
Direct Impact	113.11730945700	615.38546352700	0.15206505971
Direct Impact	169.48107598400	1229.40599081000	0.30379283634
Direct Impact	580.60461389100	14269.47495350000	3.52606405172
Direct Impact	14199.04011739990	5605011.04153000000	1385.02839155000
Direct Impact	388.25142082000	4871.19247037000	1.20369787359
Direct Impact	113.11901870200	615.38546630500	0.15206506040
Direct Impact	275.66333586000	3382.63540291000	0.83586741160
Direct Impact	120.00136432600	900.00000010300	0.22239484335
Direct Impact	169.88045310600	1214.59189638000	0.30013219388
Direct Impact	5002.27614487000	326694.30776100000	80.72792154240
Direct Impact	588.20814089900	12931.26876700000	3.19538610153
Direct Impact	1757.99455226000	57044.35058740000	14.09596601240
Direct Impact	288.08200918700	2507.80687376000	0.61969257419

Direct Impact	1397.30017308000	35446.77188560000	8.75908808857
Direct Impact	113.11769101700	615.38546446700	0.15206505995
Direct Impact	224.33295498600	2418.75362930000	0.59768703824
Direct Impact	170.60701402300	1215.38825958000	0.30032897952
Direct Impact	113.11878064600	615.38546631900	0.15206506040
Direct Impact	1967.40670367000	88809.67725790000	21.94534917680
Direct Impact	170.60678034700	1215.38825954000	0.30032897951
Direct Impact	229.40242942300	1803.07422867000	0.44554934509
Direct Impact	170.60670855500	1215.38825975000	0.30032897956
Direct Impact	229.40228052600	1803.07422856000	0.44554934506
Direct Impact	437.85681981300	7113.24572355000	1.75772129799
Direct Impact	113.11906939900	615.38546664200	0.15206506048
Direct Impact	226.98714902000	1855.49861733000	0.45850369365
Direct Impact	305.55735059200	4418.90760254000	1.09193584879
Direct Impact	170.60705451300	1215.38826015000	0.30032897965
Direct Impact	229.40168743700	1803.07422862000	0.44554934508
Direct Impact	170.60455414600	1215.38826060000	0.30032897977
Direct Impact	170.60453774200	1215.38826068000	0.30032897979
Direct Impact	767.75617979700	24085.87574920000	5.95174951498
Direct Impact	170.60536206700	1215.38825419000	0.30032897818
Direct Impact	305.92300394100	4864.79006642000	1.20211580512
Direct Impact	360.00398455400	8099.99999995000	2.00155358987
Direct Impact	256.35955637500	3963.24235509000	0.97933851400
Direct Impact	316.53399467100	4586.82567217000	1.13342930744
Direct Impact	478.57868386900	11954.52505070000	2.95402747292
Direct Impact	170.60344160600	1215.38825996000	0.30032897961
Direct Impact	768.84345027300	16519.86013670000	4.08214634085
Direct Impact	274.72207827400	3425.26578533000	0.84640160851
Direct Impact	249.34806846900	2566.32396800000	0.63415246308
Direct Impact	819.37998869300	23088.79275090000	5.70536494032
Direct Impact	1426.29391944000	51965.37087820000	12.84092279390
Direct Impact	169.88463391300	1214.59168094000	0.30013214065
Direct Impact	302.94397100000	4748.99654546000	1.17350260295
Direct Impact	384.86266826400	5036.41473813000	1.24452518509
Direct Impact	266.94037245600	2878.16303398000	0.71120957444
Direct Impact	113.11867572200	615.38546647900	0.15206506044
Direct Impact	640.76706087700	18587.38383630000	4.59304257336
Direct Impact	169.49572219500	1229.40635596000	0.30379292657
Direct Impact	1286.55264522000	43497.62041820000	10.74849608640
Direct Impact	113.11243314200	615.38544706100	0.15206505565
Direct Impact	226.99190742200	1855.49861352000	0.45850369271
Direct Impact	212.11547275400	2111.73218799000	0.52182038787
Direct Impact	113.11866512500	615.38546643800	0.15206506043
Direct Impact	113.11891185900	615.38546673300	0.15206506051
Direct Impact	170.60210904500	1215.38826066000	0.30032897978
Direct Impact	315.99388684300	5724.20781143000	1.41448255484
Direct Impact	113.11220622100	615.38544605000	0.15206505540

Direct Impact	113.11874771900	615.38540739100	0.15206504584
Direct Impact	571.40076071000	19557.77550420000	4.83283157663
Direct Impact	6064.93622671000	2285718.44617000000	564.81332856700
Direct Impact	320.24739546600	4774.16450463000	1.17972174110
Direct Impact	112.39030835300	576.56244862100	0.14247168381
Direct Impact	112.65537726000	576.56250961500	0.14247169888
Direct Impact	219.51308005200	2034.20808524000	0.50266376489
Direct Impact	169.88771969600	1214.59168028000	0.30013214048
Direct Impact	266.68590255100	3202.44918250000	0.79134242687
Direct Impact	449.85316226000	9629.88202247000	2.37959567065
Direct Impact	113.11860892700	615.38546661000	0.15206506048
Direct Impact	113.11861056500	615.38546665200	0.15206506049
Direct Impact	113.11860765000	615.38546655000	0.15206506046
Direct Impact	519.95667164100	9476.92442428000	2.34179902500
Direct Impact	113.11860111200	615.38546662600	0.15206506048
Direct Impact	113.11243842600	615.38542676500	0.15206505063
Direct Impact	113.11861042000	615.38546658300	0.15206506047
Direct Impact	352.59450011000	5738.15312664000	1.41792851728
Direct Impact	113.11243275700	615.38542681400	0.15206505064
Direct Impact	112.65523300800	576.56250962100	0.14247169888
Direct Impact	249.34346410600	2566.32396936000	0.63415246342
Direct Impact	120.00129679500	900.00000000100	0.22239484332
Direct Impact	635.48698729300	9142.52150899000	2.25916626505
Direct Impact	256.24736154600	2899.86659344000	0.71657264078
Direct Impact	337.14554167600	3735.35212706000	0.92302561227
Direct Impact	1321.66029512000	32314.28179680000	7.98503293024
Direct Impact	327.16331349500	5643.97572338000	1.39465677412
Direct Impact	383.60974049800	7974.05346913000	1.97043152433
Direct Impact	351.01150591400	6403.37685028000	1.58230887927
Direct Impact	360.00388929300	8100.00000031000	2.00155358996
Direct Impact	113.11859661100	615.38540748600	0.15206504587
Direct Impact	120.00129594000	900.00000004400	0.22239484333
Direct Impact	954.70883161500	25445.92659480000	6.28782539800
Direct Impact	113.11243746500	615.38542670400	0.15206505062
Direct Impact	179.74335603400	1800.00000004000	0.44478968665
Direct Impact	112.39050321300	576.56255148900	0.14247170923
Direct Impact	113.11859307300	615.38540737500	0.15206504584
Direct Impact	575.33157614400	13401.22201120000	3.31151407720
Direct Impact	1312.02222966000	28653.31867650000	7.08038924186
Direct Impact	255.86459924300	3962.21588711000	0.97908486824
Direct Impact	170.59954088900	1215.38826050000	0.30032897974
Direct Impact	803.73456262900	15918.16061270000	3.93346315046
Direct Impact	170.59954075100	1215.38826043000	0.30032897973
Direct Impact	336.59660004200	5975.24316781000	1.47651474234
Direct Impact	888.30232414200	15215.32323540000	3.75978825224
Direct Impact	113.11244005400	615.38544724700	0.15206505569
Direct Impact	529.59692658000	4853.43376609000	1.19930960219

Direct Impact	1456.98816268000	29064.81184860000	7.18207141913
Direct Impact	301.17676227100	4329.93228627000	1.06994956933
Direct Impact	113.11859930200	615.38546659300	0.15206506047
Direct Impact	360.14087977300	4734.70435551000	1.16997092590
Direct Impact	229.38841367600	1803.07422990000	0.44554934539
Direct Impact	320.60817179000	4774.79364882000	1.17987720602
Direct Impact	209.84396653700	1973.78295120000	0.48773238909
Direct Impact	212.10968558800	2111.73218948000	0.52182038824
Direct Impact	169.50018273000	1229.40635914000	0.30379292735
Direct Impact	792.75207172800	21370.87872640000	5.28085913997
Direct Impact	229.38917527600	1803.07423138000	0.44554934576
Direct Impact	4887.79246112000	1319711.31855000000	326.10776879700
Direct Impact	4847.67502264000	1297917.44476000000	320.72238530000
Direct Impact	229.38626098400	1803.07422574000	0.44554934436
Direct Impact	229.38619440500	1803.07422572000	0.44554934436
Direct Impact	229.38617394900	1803.07422573000	0.44554934436
Direct Impact	229.38612784200	1803.07422588000	0.44554934440
Direct Impact	313.10199079700	5184.59551770000	1.28114145315
Direct Impact	113.11308126100	615.38545016300	0.15206505641
Direct Impact	952.26151042100	26707.89680640000	6.59966502854
Direct Impact	14660.43219150000	9459994.76568000000	2337.61561525000
Direct Impact	590.79277764100	16613.13508510000	4.10519508257
Direct Impact	113.11860137400	615.38540700800	0.15206504575
Direct Impact	239.49074553400	2699.99999982000	0.66718452992
Direct Impact	113.11860173900	615.38546676900	0.15206506052
Direct Impact	113.11860689200	615.38546686800	0.15206506054
Direct Impact	112.65373105400	576.56250979300	0.14247169892
Direct Impact	112.39195856100	576.56255158500	0.14247170925
Direct Impact	113.11237442300	615.38542704500	0.15206505070
Direct Impact	113.11858688700	615.38540713000	0.15206504578
Direct Impact	120.00127275100	899.99999999800	0.22239484332
Direct Impact	113.11237775700	615.38544707600	0.15206505565
Direct Impact	113.11858189800	615.38540709600	0.15206504577
Direct Impact	112.65347382000	576.56250979100	0.14247169892
Direct Impact	179.74660707300	1799.99999996000	0.44478968663
Direct Impact	120.00127028300	900.00000004200	0.22239484333
Direct Impact	170.59543236500	1215.38826121000	0.30032897992
Direct Impact	4857.39797649000	1302228.32392000000	321.78762674000
Direct Impact	291.77381811900	3852.27927606000	0.95191894003
Direct Impact	120.00126830900	899.99999992300	0.22239484330
Direct Impact	120.00126800200	900.00000004000	0.22239484333
Direct Impact	28181.85234110000	1362917.02742000000	336.78413196900
Direct Impact	113.11857800300	615.38546698900	0.15206506057
Direct Impact	113.11843850100	615.38540713900	0.15206504578
Direct Impact	113.11844365500	615.38546677900	0.15206506052
Direct Impact	317.06005218300	5613.45573198000	1.38711512000
Direct Impact	113.11868557200	615.38546713500	0.15206506061

Direct Impact	289.39641627800	2426.80038274000	0.59967543432
Direct Impact	276.55692340200	3446.37537283000	0.85161790118
Direct Impact	229.37556887700	1803.07423264000	0.44554934607
Direct Impact	804.43441777600	30352.73137850000	7.50032326585
Direct Impact	229.37245774300	1803.07467814000	0.44554945616
Direct Impact	113.11846866100	615.38546705400	0.15206506059
Direct Impact	113.11846843100	615.38546725600	0.15206506064
Direct Impact	518.25165554900	9443.00987533000	2.33341855744
Direct Impact	113.11728600000	615.38540881700	0.15206504620
Direct Impact	2913.33462140000	103795.75123500000	25.64848870370
Direct Impact	1077.18922216000	57126.66751450000	14.11630696810
Direct Impact	300.25682601900	5399.99999967000	1.33436905984
Direct Impact	481.02020153600	10799.99999990000	2.66873811983
Direct Impact	300.25673455800	5399.99999997000	1.33436905991
Direct Impact	170.59003829200	1215.38826300000	0.30032898036
Direct Impact	113.11883199000	615.38546769100	0.15206506074
Direct Impact	420.79509966500	8485.63436644000	2.09684591711
Direct Impact	113.11205946400	615.38544564500	0.15206505530
Direct Impact	468.69541140500	8416.33675515000	2.07972210444
Direct Impact	170.58922169200	1215.38826250000	0.30032898024
Direct Impact	303.81842068500	5268.90195424000	1.30197402732
Direct Impact	113.11885993300	615.38540615500	0.15206504554
Direct Impact	170.58824231800	1215.38826336000	0.30032898045
Direct Impact	291.77427852900	4306.71788096000	1.06421316485
Direct Impact	229.36522769900	1803.07423564000	0.44554934681
Direct Impact	113.11888220300	615.38546784800	0.15206506078
Direct Impact	113.11888194800	615.38546792000	0.15206506080
Direct Impact	113.11884424300	615.38546800300	0.15206506082
Direct Impact	113.11883648900	615.38540606000	0.15206504551
Direct Impact	353.85528735600	6445.16373267000	1.59263464278
Direct Impact	113.11884031000	615.38546790700	0.15206506080
Direct Impact	113.11875802600	615.38546793300	0.15206506080
Direct Impact	619.08244783100	17820.35482680000	4.40350557737
Direct Impact	1679.98927603000	51274.14088890000	12.67011614370
Direct Impact	219.62785167300	2034.18714927000	0.50265859150
Direct Impact	316.07185584200	4429.23524302000	1.09448786434
Direct Impact	113.11881663600	615.38546801100	0.15206506082
Direct Impact	169.51342802500	1229.40596888000	0.30379283092
Direct Impact	113.11886847300	615.38540590100	0.15206504548
Direct Impact	1518.25032421000	68717.56039030000	16.98047897370
Direct Impact	320.24401116700	4774.16314921000	1.17972140617
Direct Impact	276.80823180800	4500.00021675000	1.11197427016
Direct Impact	2152.64723183000	60113.11645710000	14.85427457330
Direct Impact	1319.85397182000	22694.46465150000	5.60792434491
Direct Impact	4808.36467313000	1293855.70639000000	319.71870789100
Direct Impact	113.11194842800	615.38544498800	0.15206505513
Direct Impact	13807.71082530000	938211.14182100000	231.83702209600

Direct Impact	113.11881644300	615.38546803800	0.15206506083
Direct Impact	170.58459217900	1215.38826378000	0.30032898055
Direct Impact	219.51127763100	2034.20774872000	0.50266368173
Direct Impact	219.51127918300	2034.20808382000	0.50266376454
Direct Impact	780.17325819700	17210.40622020000	4.25278399426
Direct Impact	596.55281677000	7911.80926580000	1.95505064672
Direct Impact	113.11877327100	615.38546805700	0.15206506083
Direct Impact	209.75980132100	1974.66216854000	0.48794964843
Direct Impact	557.70908890600	10962.31446120000	2.70884689671
Direct Impact	249.31683600400	2566.32398082000	0.63415246625
Direct Impact	113.11879838300	615.38546809900	0.15206506084
Direct Impact	293.35323728000	3121.44270700000	0.77132529084
Direct Impact	360.00367383500	8099.99999985000	2.00155358985
Direct Impact	212.10904119900	2111.73219668000	0.52182039002
Direct Impact	655.42885346700	22126.94545260000	5.46768729678
Direct Impact	113.11879390400	615.38546831900	0.15206506090
Direct Impact	212.12860881800	2086.32427972000	0.51554195701
Direct Impact	391.15741275800	5815.76847790000	1.43710768825
Direct Impact	256.34132957700	3963.24235361000	0.97933851364
Direct Impact	213.12479787800	2133.97602246000	0.52731695907
Direct Impact	113.11852742600	615.38546800200	0.15206506082
Direct Impact	312.43791391900	4532.63887592000	1.12003945849
Direct Impact	229.35744598100	1803.07423674000	0.44554934708
Direct Impact	229.35742731100	1803.07423682000	0.44554934710
Direct Impact	113.11829093500	615.38546763100	0.15206506073
Direct Impact	229.35474711700	1803.07467571000	0.44554945556
Direct Impact	112.39747572900	576.56244884200	0.14247168386
Direct Impact	579.29332791400	13539.12937400000	3.34559172868
Direct Impact	376.19813833600	7736.28843985000	1.91167850607
Direct Impact	169.51530684500	1229.40596837000	0.30379283079
Direct Impact	112.39751174100	576.56244869500	0.14247168382
Direct Impact	2502.61190651000	98017.08808280000	24.22054994100
Direct Impact	263.50180368200	3040.37184039000	0.75129224342
Direct Impact	169.90504689400	1214.59168835000	0.30013214248
Direct Impact	667.83343536300	20463.73647550000	5.05669940802
Direct Impact	112.64741653800	576.56251153700	0.14247169935
Direct Impact	229.35314476300	1803.07423650000	0.44554934702
Direct Impact	575.22154841900	17412.82416920000	4.30280255876
Direct Impact	5028.18678275000	279504.45778500000	69.06705566270
Direct Impact	660.24976981000	16199.99633160000	4.00310627328
Direct Impact	113.11876236000	615.38546834300	0.15206506090
Direct Impact	910.30047150700	42975.92269480000	10.61958177140
Direct Impact	113.11876300500	615.38546831800	0.15206506090
Direct Impact	228.26707478400	1858.93851559000	0.45935371102
Direct Impact	479.52006356400	13499.99999980000	3.33592264977
Direct Impact	322.32285224100	6051.64929019000	1.49539510636
Direct Impact	113.11849268100	615.38546839900	0.15206506092

Direct Impact	169.51991061800	1229.40636392000	0.30379292854
Direct Impact	263.49087879600	3040.37184395000	0.75129224430
Direct Impact	436.69567890500	4885.65088161000	1.20727062482
Direct Impact	360.00346664800	8099.99999981000	2.00155358984
Direct Impact	328.98826502600	6313.19028684000	1.56002329410
Direct Impact	113.11201623200	615.38542819200	0.15206505098
Direct Impact	392.30223551100	8200.97772678000	2.02650572958
Direct Impact	225.11101016700	1881.29867507000	0.46487902676
Direct Impact	335.98465970200	4864.45800455000	1.20203375085
Direct Impact	473.46070541100	5359.99527031000	1.32448367593
Direct Impact	846.95381011100	18260.08065630000	4.51216419620
Direct Impact	323.75981449100	3864.25693754000	0.95487868464
Direct Impact	4806.73319663000	1293663.44953000000	319.67120018500
Direct Impact	6435.83800540000	2588749.26597000000	639.69387489000
Direct Impact	4810.75431680000	1294838.89203000000	319.96165835400
Direct Impact	3218.38405107000	647297.84434300000	159.95078074900
Direct Impact	9686.31536794000	3232586.91326000000	798.78962232700
Direct Impact	169.52568637900	1229.40636280000	0.30379292826
Direct Impact	228.19500043300	1802.08539468000	0.44530499889
Direct Impact	6442.16348872000	2551772.23971000000	630.55665271000
Direct Impact	544.56279186300	14038.70095460000	3.46903855470
Direct Impact	4807.74362775000	1293551.40567000000	319.64351354600
Direct Impact	4832.44183059000	1287246.51925000000	318.08554218100
Direct Impact	4849.63532685000	1295504.51623000000	320.12613767600
Direct Impact	720.00625814600	24300.00030870000	6.00466084592
Direct Impact	3220.84852505000	648245.45153100000	160.18493958500
Direct Impact	6020.04685438000	1527839.24916000000	377.53730048400
Direct Impact	4850.41826039000	1295486.80116000000	320.12176018700
Direct Impact	4842.18981980000	1292282.62844000000	319.32999186400
Direct Impact	4810.80347447000	1296391.12450000000	320.34522334900
Direct Impact	229.32635741000	1803.07424119000	0.44554934818
Direct Impact	320.61517613400	4893.75443973000	1.20927305764
Direct Impact	3218.95391464000	647500.75979700000	160.00092225000
Direct Impact	113.11780855700	615.38540549300	0.15206504537
Direct Impact	3217.52471578000	646936.36535300000	159.86145734500
Direct Impact	170.10612751500	1229.81994131000	0.30389512573
Direct Impact	179.76982954900	1800.00000003000	0.44478968665
Direct Impact	395.28609526300	7967.95314626000	1.96892410172
Direct Impact	3225.80415003000	650246.56305100000	160.67942501100
Direct Impact	170.56490629200	1215.38826501000	0.30032898086
Direct Impact	3219.49133271000	647709.12675400000	160.05241084600
Direct Impact	113.11781154500	615.38546847900	0.15206506094
Direct Impact	3215.82236249000	646234.92119900000	159.68812672000
Direct Impact	628.95343839900	9676.51553821000	2.39111906334
Direct Impact	200.42467966100	2261.57006803000	0.55884613438
Direct Impact	300.69680185900	3600.00000050000	0.88957937341
Direct Impact	113.11780936100	615.38546856700	0.15206506096

Direct Impact	113.11780290000	615.38546837400	0.15206506091
Direct Impact	112.40414525600	576.56244602500	0.14247168317
Direct Impact	113.11255065600	615.38542536100	0.15206505028
Direct Impact	113.11780470600	615.38546835600	0.15206506091
Direct Impact	113.11780099700	615.38546851600	0.15206506095
Direct Impact	120.00102272900	899.99999984000	0.22239484328
Direct Impact	120.00102261600	899.99999987800	0.22239484329
Direct Impact	113.11779667600	615.38546837400	0.15206506091
Direct Impact	419.92488140100	8533.28794870000	2.10862137373
Direct Impact	113.11777991600	615.38546835800	0.15206506091
Direct Impact	169.52845361700	1229.40636320000	0.30379292836
Direct Impact	306.48251107200	3218.27391828000	0.79525280424
Direct Impact	227.05560629900	1855.49761718000	0.45850344651
Direct Impact	112.64082815900	576.56249006100	0.14247169405
Direct Impact	113.11780254600	615.38546851700	0.15206506095
Direct Impact	113.11255352000	615.38544873200	0.15206505606
Direct Impact	113.11777871700	615.38546849300	0.15206506094
Direct Impact	113.11778728400	615.38540546600	0.15206504537
Direct Impact	112.64079708100	576.56251011000	0.14247169900
Direct Impact	606.72248433300	12113.08484090000	2.99320845035
Direct Impact	113.11779307200	615.38546850400	0.15206506094
Direct Impact	172.25994895300	1045.89864920000	0.25844718469
Direct Impact	169.52857306000	1229.40636327000	0.30379292837
Direct Impact	113.11778663800	615.38540560900	0.15206504540
Direct Impact	113.11779189900	615.38546847600	0.15206506094
Direct Impact	294.07585201900	4663.13676941000	1.15228619024
Direct Impact	113.11779129300	615.38546840900	0.15206506092
Direct Impact	15497.23443850000	5948360.69038000000	1469.87193750000
Direct Impact	212.10931541600	2086.32426952000	0.51554195449
Direct Impact	212.12074460000	2111.73220279000	0.52182039153
Direct Impact	169.52864641800	1229.40636333000	0.30379292839
Direct Impact	113.11779765000	615.38546846700	0.15206506094
Direct Impact	170.56402789900	1215.38826520000	0.30032898090
Direct Impact	229.32044148000	1803.07423816000	0.44554934743
Direct Impact	113.11255810600	615.38542521200	0.15206505025
Direct Impact	120.00102029100	899.99999986400	0.22239484329
Direct Impact	219.51984383300	2034.20809040000	0.50266376616
Direct Impact	376.39075339600	5859.51271057000	1.44791712356
Direct Impact	113.11779635400	615.38546851500	0.15206506095
Direct Impact	228.24407037600	1858.93850525000	0.45935370846
Direct Impact	120.00102028700	900.00000001700	0.22239484333
Direct Impact	212.12089904700	2111.73220270000	0.52182039151
Direct Impact	170.56396741400	1215.38826510000	0.30032898088
Direct Impact	169.92270274100	1214.59167325000	0.30013213875
Direct Impact	1370.49482143000	32945.68176530000	8.14105526030
Direct Impact	227.05627778400	1855.49862980000	0.45850369673
Direct Impact	169.52879475800	1229.40636333000	0.30379292839

Direct Impact	113.11777591000	615.38546849300	0.15206506094
Direct Impact	169.52876226400	1229.40636310000	0.30379292833
Direct Impact	3216.89625381000	646673.28092000000	159.79644776600
Direct Impact	113.11778121400	615.38546856400	0.15206506096
Direct Impact	120.00101767100	900.00000003200	0.22239484333
Direct Impact	240.00202985600	2700.00008650000	0.66718455134
Direct Impact	113.11256348700	615.38544860900	0.15206505603
Direct Impact	327.47314650500	5052.90942368000	1.24860111066
Direct Impact	169.52883836300	1229.40596882000	0.30379283090
Direct Impact	336.79995290000	4864.02066726000	1.20192568245
Direct Impact	45575.20571100000	3388301.39115000000	837.26750778500
Direct Impact	113.11777358900	615.38546838800	0.15206506092
Direct Impact	113.11776874900	615.38540550900	0.15206504538
Direct Impact	170.56372420500	1215.38826497000	0.30032898085
Direct Impact	112.64061843200	576.56250996000	0.14247169896
Direct Impact	170.10505817100	1229.81979892000	0.30389509055
Direct Impact	324.25242119500	3779.52840890000	0.93394180925
Direct Impact	120.00101682200	900.00000008800	0.22239484334
Direct Impact	113.11777284300	615.38546858800	0.15206506097
Direct Impact	169.52903622400	1229.40636330000	0.30379292838
Direct Impact	170.10489185900	1229.81979892000	0.30389509055
Direct Impact	113.11256121500	615.38542520300	0.15206505024
Direct Impact	777.13085878500	13428.99883130000	3.31837787892
Direct Impact	113.11255937300	615.38542528700	0.15206505027
Direct Impact	113.11256178700	615.38544880400	0.15206505608
Direct Impact	113.11776883900	615.38546848900	0.15206506094
Direct Impact	113.11776344900	615.38540564600	0.15206504541
Direct Impact	169.52933409000	1229.40636334000	0.30379292839
Direct Impact	169.52933739000	1229.40636356000	0.30379292845
Direct Impact	112.64039037200	576.56249004800	0.14247169404
Direct Impact	113.11776691600	615.38546859800	0.15206506097
Direct Impact	264.84103966300	4093.88008470000	1.01161980001
Direct Impact	113.11256086700	615.38544882900	0.15206505608
Direct Impact	170.56304384200	1215.38826514000	0.30032898089
Direct Impact	45352.40206960000	3377986.69031000000	834.71868970100
Direct Impact	212.94948597300	2131.16554224000	0.52662247429
Direct Impact	113.11776633500	615.38546864500	0.15206506098
Direct Impact	6436.15674734000	2588613.55589000000	639.66034020000
Direct Impact	6414.26635164000	1933886.51771000000	477.87376567300
Direct Impact	209.81860943900	1973.78294451000	0.48773238744
Direct Impact	316.57174879100	5225.53582026000	1.29125802224
Direct Impact	113.11712518600	615.38540646100	0.15206504561
Direct Impact	120.00094066800	899.99999997600	0.22239484331
Direct Impact	113.11713075900	615.38546776300	0.15206506076
Direct Impact	120.00094024300	899.99999982700	0.22239484328
Direct Impact	603.33229553100	10639.14764890000	2.62899063826
Direct Impact	113.11306447700	615.38545158900	0.15206505676

Direct Impact	992.61113581200	17452.14801140000	4.31251969178
Direct Impact	1099.06256010000	45841.73590880000	11.32773963890
Direct Impact	327.55418911900	5365.12942074000	1.32575235213
Direct Impact	169.53549855900	1229.40636872000	0.30379292972
Direct Impact	323.76336959300	3864.25694507000	0.95487868650
Direct Impact	3223.00534756000	649104.14567900000	160.39712753000
Direct Impact	3219.44236485000	647705.73684800000	160.05157318200
Direct Impact	170.55611891500	1215.38826381000	0.30032898056
Direct Impact	229.30498160800	1803.07467440000	0.44554945523
Direct Impact	227.06546365300	1855.49862035000	0.45850369439
Direct Impact	227.06549152400	1855.49862017000	0.45850369435
Direct Impact	256.57425714300	3315.98953314000	0.81939885853
Direct Impact	1159.35508185000	42461.70130240000	10.49251489810
Direct Impact	3216.92390230000	646689.09400700000	159.80035526500
Direct Impact	360.00279398800	8099.99999981000	2.00155358984
Direct Impact	3223.04366012000	649128.57787200000	160.40316485600
Direct Impact	4842.88619552000	1293164.90446000000	319.54800701700
Direct Impact	4844.09071994000	1292570.48107000000	319.40112179700
Direct Impact	19077.52047560000	7680160.12960000000	1897.80889855000
Direct Impact	113.11693295900	615.38546749600	0.15206506070
Direct Impact	639.89576451900	19598.00057160000	4.84277140725
Direct Impact	300.22792373300	5400.00000027000	1.33436905999
Direct Impact	16144.09394230000	6481258.61882000000	1601.55388339000
Direct Impact	170.55455331200	1215.38826422000	0.30032898066
Direct Impact	628.55478059600	18009.94818330000	4.45035511603
Direct Impact	7113.90120142000	2090928.02496000000	516.67956722900
Direct Impact	731.97569142900	18477.94996660000	4.56600087524
Direct Impact	329.95294375200	5174.82420105000	1.27872690823
Direct Impact	438.95872577800	5272.15379632000	1.30277757499
Direct Impact	229.30263918700	1803.07423375000	0.44554934635
Direct Impact	169.53315928000	1229.40635754000	0.30379292696
Direct Impact	3227.16671102000	650797.05745400000	160.81545514000
Direct Impact	299.77922950900	5400.00000010000	1.33436905995
Direct Impact	120.00094369400	899.99999999800	0.22239484332
Direct Impact	113.11752258600	615.38546900200	0.15206506107
Direct Impact	120.00094341300	900.00000001900	0.22239484333
Direct Impact	505.26949179600	8451.02634040000	2.08829408763
Direct Impact	113.11752433300	615.38546891100	0.15206506105
Direct Impact	227.07310431900	1855.49863247000	0.45850369739
Direct Impact	5487.42125504000	247317.62204400000	61.11351533870
Direct Impact	769.30526856500	18331.11389870000	4.52971689267
Direct Impact	120.00094238100	899.99999991200	0.22239484330
Direct Impact	300.22525936700	5400.00000018000	1.33436905997
Direct Impact	267.35035675200	3200.90452510000	0.79096073372
Direct Impact	170.55327295800	1215.38826429000	0.30032898068
Direct Impact	900.67782823700	29700.00306200000	7.33903058620
Direct Impact	857.12792825500	28788.52513710000	7.11379948587

Direct Impact	419.78042452900	10800.00000010000	2.66873811986
Direct Impact	170.55345273900	1215.38826630000	0.30032898118
Direct Impact	169.53739968900	1229.40636491000	0.30379292878
Direct Impact	3111.22494328000	604688.24029700000	149.42171828700
Direct Impact	113.11725720300	615.38546853900	0.15206506095
Direct Impact	229.29785883700	1803.07423843000	0.44554934750
Direct Impact	169.53727628200	1229.40636268000	0.30379292823
Direct Impact	113.11285248100	615.38542348400	0.15206504982
Direct Impact	112.63616966000	576.56249080900	0.14247169423
Direct Impact	113.11725323300	615.38546855000	0.15206506096
Direct Impact	170.55198017900	1215.38826517000	0.30032898090
Direct Impact	274.09115108600	3424.25389106000	0.84615156399
Direct Impact	113.11293447900	615.38545123000	0.15206505668
Direct Impact	224.32852168900	2418.75320644000	0.59768693375
Direct Impact	170.54997479800	1215.38826519000	0.30032898090
Direct Impact	112.63543205900	576.56250891600	0.14247169871
Direct Impact	627.34522502700	15353.90644230000	3.79403290843
Direct Impact	229.29341034900	1803.07423816000	0.44554934744
Direct Impact	462.51475112300	9128.63200094000	2.25573409287
Direct Impact	227.07639651200	1855.49762150000	0.45850344757
Direct Impact	113.11293092200	615.38542279000	0.15206504965
Direct Impact	113.11713352800	615.38546854600	0.15206506095
Direct Impact	419.22739407000	8662.49306087000	2.14054865226
Direct Impact	113.11713220600	615.38546851700	0.15206506095
Direct Impact	311.26926908600	5096.56489125000	1.25938861162
Direct Impact	391.98562357000	5645.32823808000	1.39499098778
Direct Impact	7797.96770774000	376712.30783200000	93.08763853020
Direct Impact	479.56238423900	13499.99999970000	3.33592264974
Direct Impact	300.22278092100	5399.99999981000	1.33436905988
Direct Impact	539.34185072900	16200.00000000000	4.00310717977
Direct Impact	312.49290281400	4377.24606653000	1.08164105905
Direct Impact	255.89292511700	2900.75182300000	0.71679138577
Direct Impact	406.75890970500	7237.62256252000	1.78845548423
Direct Impact	113.11712830000	615.38546857400	0.15206506096
Direct Impact	563.76361598300	8660.61794937000	2.14008530212
Direct Impact	112.40973957600	576.56244414000	0.14247168270
Direct Impact	112.63501458200	576.56250888400	0.14247169870
Direct Impact	264.35015009900	4095.15382804000	1.01193454884
Direct Impact	219.52579578800	2034.20809596000	0.50266376754
Direct Impact	169.53964304500	1229.40636242000	0.30379292816
Direct Impact	212.11592353700	2110.76008218000	0.52158017529
Direct Impact	2238.06680918000	65444.67985100000	16.17173257960
Direct Impact	113.11712504900	615.38546847700	0.15206506094
Direct Impact	3219.75195967000	648020.23694100000	160.12928784800
Direct Impact	261.49577059700	2779.26596085000	0.68677157546
Direct Impact	455.80675410400	10767.62818190000	2.66073886939
Direct Impact	333.32440570800	4668.41361306000	1.15359012670

Direct Impact	113.11712422900	615.38546849300	0.15206506094
Direct Impact	113.11712378600	615.38546851800	0.15206506095
Direct Impact	1460.34980365000	30043.93481760000	7.42401797388
Direct Impact	716.35777170100	12436.54520010000	3.07313724580
Direct Impact	113.11712162500	615.38546849500	0.15206506094
Direct Impact	113.11712141200	615.38546843000	0.15206506093
Direct Impact	213.37737555800	2006.33005724000	0.49577495414
Direct Impact	170.54850143500	1215.38826521000	0.30032898091
Direct Impact	682.03068455700	16393.53910540000	4.05093173425
Direct Impact	707.10761454900	16102.88843090000	3.97911038843
Direct Impact	113.11709749000	615.38546859000	0.15206506097
Direct Impact	169.54038021600	1229.40636250000	0.30379292818
Direct Impact	227.07949071900	1855.49862590000	0.45850369577
Direct Impact	240.00176832600	3599.99999976000	0.88957937322
Direct Impact	300.22149453500	5400.00000032000	1.33436906000
Direct Impact	932.18255581300	17362.50973550000	4.29036959141
Direct Impact	170.54791506900	1215.38826518000	0.30032898090
Direct Impact	112.41018106200	576.56255580800	0.14247171029
Direct Impact	326.27962781100	5533.31741881000	1.36731251155
Direct Impact	419.78388294400	10800.00000060000	2.66873812000
Direct Impact	1004.80636776000	29225.44201780000	7.22176399835
Direct Impact	224.32832174400	2418.75366068000	0.59768704600
Direct Impact	170.09294557700	1229.81993552000	0.30389512430
Direct Impact	113.11294005600	615.38542278200	0.15206504965
Direct Impact	743.75557632700	16203.77969280000	4.00404116220
Direct Impact	120.00088228500	900.00000018300	0.22239484337
Direct Impact	311.08935994200	4807.43339497000	1.18794266294
Direct Impact	169.54060751000	1229.40636245000	0.30379292817
Direct Impact	380.69832723700	5348.37018637000	1.32161105513
Direct Impact	217.16560862300	2699.99995546000	0.66718451896
Direct Impact	377.60336875100	7253.88095226000	1.79247301982
Direct Impact	170.54766354200	1215.38833095000	0.30032899715
Direct Impact	170.54766957000	1215.38826528000	0.30032898092
Direct Impact	256.28226527700	2912.91865517000	0.71979787547
Direct Impact	113.11294252600	615.38545118700	0.15206505667
Direct Impact	113.11708575800	615.38546871100	0.15206506100
Direct Impact	212.11547454200	2110.76008132000	0.52158017508
Direct Impact	512.07751634900	9205.75556182000	2.27479173980
Direct Impact	229.28906806400	1803.07423852000	0.44554934752
Direct Impact	113.11294309800	615.38545136000	0.15206505671
Direct Impact	530.13462657400	13805.83204120000	3.41149539302
Direct Impact	323.05548919400	3758.91660473000	0.92884852152
Direct Impact	561.68826645000	10752.00338100000	2.65687789699
Direct Impact	300.77306565500	4352.14101576000	1.07543746590
Direct Impact	657.25694836800	18436.41485100000	4.55573732465
Direct Impact	299.78354512600	5399.99999984000	1.33436905988
Direct Impact	113.11294380400	615.38542271500	0.15206504963

Direct Impact	113.11294666100	615.38545121800	0.15206505667
Direct Impact	480.87723268600	10799.99999970000	2.66873811978
Direct Impact	349.67003465800	3087.21386982000	0.76286716097
Direct Impact	169.54222836800	1229.40636329000	0.30379292838
Direct Impact	169.54222986700	1229.40636303000	0.30379292831
Direct Impact	442.44288467800	5620.61777059000	1.38888489828
Direct Impact	276.53131884200	3446.37539330000	0.85161790624
Direct Impact	112.41146691300	576.56244441900	0.14247168277
Direct Impact	113.11730246500	615.38546914800	0.15206506110
Direct Impact	120.00088329000	900.00000011000	0.22239484335
Direct Impact	113.11730277100	615.38546923600	0.15206506113
Direct Impact	113.11270450600	615.38544995100	0.15206505636
Direct Impact	113.11730232100	615.38546939500	0.15206506116
Direct Impact	169.54403834300	1229.40636570000	0.30379292897
Direct Impact	113.11730104500	615.38546931600	0.15206506115
Direct Impact	170.08933122400	1229.81993864000	0.30389512507
Direct Impact	113.11270436700	615.38545020400	0.15206505642
Direct Impact	6417.69852662000	1934673.04546000000	478.06812091200
Direct Impact	375.22235173000	3599.54899850000	0.88946792838
Direct Impact	169.54576099400	1229.40636630000	0.30379292912
Direct Impact	113.11727464400	615.38546930800	0.15206506114
Direct Impact	113.11727421100	615.38546942700	0.15206506117
Direct Impact	275.57907978100	3382.63542462000	0.83586741697
Direct Impact	113.11728581600	615.38546959900	0.15206506121
Direct Impact	113.11728520400	615.38546940200	0.15206506117
Direct Impact	113.11728455500	615.38546947300	0.15206506118
Direct Impact	765.70933206700	20942.21178250000	5.17493323128
Direct Impact	209.78528340700	1974.66214479000	0.48794964256
Direct Impact	113.11728003500	615.38546933200	0.15206506115
Direct Impact	246.53070634300	2718.40004278000	0.67173127955
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