

cell_lines	chr_h	h5	h3	chr_l	IS	IS	sample	normal	qual_h	qual_l	size	quality	depth	coord	n_of_duplicates	high_confidence
ARRH-77	14	106072000	106076000	14	106076000	106080000	204	ARRH-77	29	24.2401961	24.7647059	4000	FALSE	FALSE	106072000_106076000_106076000_106080000	17
ARRH-77	14	106082500	106086500	14	106103500	106107500	22	0	11.81818182	3.68181818	21000	FALSE	TRUE	106082500_106086500_106103500_106107500	6	
ARRH-77	14	106098500	106102500	14	106192000	106196000	1	0	60	0	93500	FALSE	FALSE	106098500_106102500_106192000_106196000	2	
ARRH-77	14	106173000	106177000	14	106324500	106328500	1	0	0	35	151500	FALSE	FALSE	106173000_106177000_106324500_106328500	1	
ARRH-77	14	106208000	106212000	14	106245000	106249500	49	0	48.244898	60	116500	TRUE	TRUE	106208000_106212000_106245000_106249500	2	
ARRH-77	14	106235000	106239500	14	106233200	106237200	11	0	55.5454545	9	40900	TRUE	TRUE	106235000_106239500_106233200_106237200	1	
ARRH-77	14	106072000	106076000	14	106118927	106119413	8	0	13.625	2.375	45170	FALSE	FALSE	106072000_106076000_106118927_106119413	1	
ARRH-77	14	106072000	106076000	14	106120824	106121164	2	1	22	23.5	46994	FALSE	FALSE	106072000_106076000_106120824_106121164	1	
ARRH-77	14	106072000	106076000	14	106217823	106218246	5	0	8.2	3.6	144034.5	FALSE	FALSE	106072000_106076000_106217823_106218246	1	
ARRH-77	14	106082500	106086500	14	106102226	106102293	8	1	44.625	1	17759.5	TRUE	FALSE	106082500_106086500_106102226_106102293	1	
ARRH-77	14	106082500	106086500	14	106102498	106102570	3	0	14.33333333	7.33333333	18034	FALSE	FALSE	106082500_106086500_106102498_106102570	1	
ARRH-77	14	106082500	106086500	14	106128151	106128496	3	1	0	15.33333333	43823.5	FALSE	FALSE	106082500_106086500_106128151_106128496	1	
ARRH-77	14	106082500	106086500	14	106129171	106129433	2	0	0	0	44802	FALSE	FALSE	106082500_106086500_106129171_106129433	1	
ARRH-77	14	106082500	106086500	14	106198232	106198347	2	0	3.5	5	113789.5	FALSE	FALSE	106082500_106086500_106198232_106198347	1	
ARRH-77	14	106082500	106086500	14	106200472	106200820	13	0	11	0	116146	FALSE	TRUE	106082500_106086500_106200472_106200820	1	
ARRH-77	14	106082500	106086500	14	106201082	106201493	5	0	0	10.4	116877.5	FALSE	FALSE	106082500_106086500_106201082_106201493	1	
ARRH-77	14	106082500	106086500	14	106202196	106202350	3	0	31	0	117658.5	FALSE	FALSE	106082500_106086500_106202196_106202350	1	
ARRH-77	14	106082500	106086500	14	106227198	106227616	35	6	44.8285714	53.0285714	142907	TRUE	FALSE	106082500_106086500_106227198_106227616	1	
ARRH-77	14	106082500	106086500	14	106230100	106230425	3	0	3	0	145762.5	FALSE	FALSE	106082500_106086500_106230100_106230425	1	
ARRH-77	14	106094675	106094749	14	106095000	106099000	2	0	55.5	52.75	2288	TRUE	FALSE	106094675_106094749_106095000_106099000	1	
ARRH-77	14	106098500	106102500	14	106197182	106197327	4	0	1.5	18.75	96754.5	FALSE	FALSE	106098500_106102500_106197182_106197327	1	
ARRH-77	14	106098500	106102500	14	106225521	106225595	7	0	10	14	125058	FALSE	FALSE	106098500_106102500_106225521_106225595	1	
ARRH-77	14	106098500	106102500	14	106226346	106226919	5	1	3.4	12.4	126132.5	FALSE	FALSE	106098500_106102500_106226346_106226919	1	
ARRH-77	14	106088147	106088361	14	106103500	106107500	3	0	9	0	17246	FALSE	FALSE	106088147_106088361_106103500_106107500	1	
ARRH-77	14	106143000	106147000	14	106147205	106147311	13	0	0.769231	14.0769231	2258	FALSE	TRUE	106143000_106147000_106147205_106147311	1	
ARRH-77	14	106045694	106045800	14	106163500	106167500	3	1	0	0	119753	FALSE	FALSE	106045694_106045800_106163500_106167500	1	
ARRH-77	14	106046126	106046522	14	106163500	106167500	10	0	4	6.1	119176	FALSE	TRUE	106046126_106046522_106163500_106167500	1	
ARRH-77	14	106163158	106163299	14	106163500	106167500	5	0	16.0714286	16.0714286	2271.5	FALSE	FALSE	106163158_106163299_106163500_106167500	1	
ARRH-77	14	106173000	106177000	14	106177211	106177379	8	0	59	60	2295	TRUE	FALSE	106173000_106177000_106177211_106177379	1	
ARRH-77	14	106123981	106124118	14	106192000	106196000	2	0	0	0	69950.5	FALSE	FALSE	106123981_106124118_106192000_106196000	1	
ARRH-77	14	106191673	106191795	14	106192000	106196000	5	1	25.9230769	22.9230769	2266	FALSE	FALSE	106191673_106191795_106192000_106196000	1	
ARRH-77	14	106196000	106200000	14	106200214	106200376	6	1	60	60	2295	FALSE	FALSE	106196000_106200000_106200214_106200376	1	
ARRH-77	14	106196000	106200000	14	106227200	106227350	2	0	11	26	29275	FALSE	FALSE	106196000_106200000_106227200_106227350	1	
ARRH-77	14	106196000	106200000	14	106227598	106227698	3	0	19.6666667	1	29648	FALSE	FALSE	106196000_106200000_106227598_106227698	1	
ARRH-77	14	106208000	106212000	14	106238410	106238481	7	0	35.2857143	45.8571429	28355.5	TRUE	FALSE	106208000_106212000_106238410_106238481	1	
ARRH-77	14	106208000	106212000	14	106239103	106239203	6	0	19.5	8	29153	FALSE	FALSE	106208000_106212000_106239103_106239203	1	
ARRH-77	14	106796134	106796285	14	106796500	106800500	4	7	32.6	31.6	2290.5	TRUE	FALSE	106796134_106796285_106796500_106800500	1	
ARRH-77	14	106941000	106945000	14	106945210	106945413	12	6	60	60	2311.5	TRUE	FALSE	106941000_106945000_106945210_106945413	1	
ARRH-77	14	107076500	107080500	14	107083254	107083462	25	0	37.68	0	4858	FALSE	TRUE	107076500_107080500_107083254_107083462	1	
ARRH-77	14	107076500	107080500	14	107095124	107095282	30	0	37.63333333	0	16703	FALSE	TRUE	107076500_107080500_107095124_107095282	1	
ARRH-77	14	107076500	107080500	14	107153649	107153766	2	0	0	0	75207.5	FALSE	FALSE	107076500_107080500_107153649_107153766	1	
ARRH-77	14	107086685	107086976	14	107097000	107101000	14	12	0	6.28571429	12169.5	FALSE	FALSE	107086685_107086976_107097000_107101000	1	
ARRH-77	14	107087195	107087296	14	107097000	107101000	3	3	56.6666667	4	11754.5	TRUE	FALSE	107087195_107087296_107097000_107101000	1	
ARRH-77	14	107096689	107096763	14	107097000	107101000	4	5	38.16666667	36.83333333	2274	FALSE	FALSE	107096689_107096763_107097000_107101000	1	
ARRH-77	14	107093118	107093393	14	107271500	107275500	2	0	48	25	180244.5	TRUE	FALSE	107093118_107093393_107271500_107275500	1	
ARRH-77	14	107271107	107271285	14	107271500	107275500	4	14	51.6875	53.625	2304	FALSE	FALSE	107271107_107271285_107271500_107275500	1	
KMS-12-BM	14	106022500	106026500	14	106143500	106147500	22	0	5.31818182	5.45454545	121000	FALSE	TRUE	106022500_106026500_106143500_106147500	1	
KMS-12-BM	14	106047500	106051500	14	106160000	106168000	1	0	50	0	116500	FALSE	TRUE	106047500_106051500_106160000_106168000	3	
KMS-12-BM	14	106078500	106082500	14	106223500	106227500	30	3	26.6956522	44.0869565	145000	TRUE	FALSE	106078500_106082500_106223500_106227500	1	
KMS-12-BM	14	106090500	106094500	14	106092500	106096500	21	29	28.383871	30.2536302	2000	TRUE	FALSE	106090500_106094500_106092500_106096500	1	
KMS-12-BM	14	106090500	106094500	14	106108000	106112000	7	0	2.28571429	4.57142857	17500	FALSE	FALSE	106090500_106094500_106108000_106112000	1	
KMS-12-BM	14	106102000	106106000	14	106104500	106108500	2311	15	14.521852	14.3601732	2500	FALSE	FALSE	106102000_106106000_106104500_106108500	4	
KMS-12-BM	14	106106500	106110500	14	106108000	106112000	4968	11	43.218599	43.205567	1500	TRUE	FALSE	106106500_106110500_106108000_106112000	1	
KMS-12-BM	14	106209000	106213000	14	106238500	106242500	16	0	9.1875	36.625	29500	FALSE	TRUE	106209000_106213000_106238500_106242500	2	
KMS-12-BM	14	106820000	106824000	14	107265500	107269500	1	0	0	60	445500	FALSE	TRUE	106820000_106824000_107265500_107269500	1	
KMS-12-BM	14	107262000	107266000	14	107265500	107269500	14	14	47.4545455	49.8181818	3500	TRUE	FALSE	107262000_107266000_107265500_107269500	1	
KMS-12-BM	14	107268500	107272500	14	107271500	107275500	299	372	47.4297189	53.3815261	3000	TRUE	FALSE	107268500_107272500_107271500_107275500	15	
KMS-12-BM	14	106026686	106026796	14	106031500	106031500	3	0	0	3	2259	FALSE	FALSE	106026686_106026796_106031500_106031500	1	
KMS-12-BM	14	106031133	106031292	14	106031500	106031500	2									

KMS-12-BM	14	106820000	106824000	14	107104826	107104900	2	2	5	5	282863	FALSE	FALSE	106820000_106824000_107104826_107104900	1
KMS-12-BM	14	106539079	106539163	14	107168000	107172000	4	0	0	27.4	630879	FALSE	FALSE	106539079_106539163_107168000_107172000	1
KMS-12-BM	14	106967049	106967123	14	107168000	107172000	2	0	0	42.6666667	202914	FALSE	FALSE	106967049_106967123_107168000_107172000	1
KMS-12-BM	14	107093188	107093258	14	107271500	107275500	8	0	55.125	42.125	180142	TRUE	FALSE	107093188_107093258_107271500_107275500	1
L-363	14	106098500	106102500	14	106125666	106125849	2	0	29.5	6.5	25257.5	FALSE	FALSE	106098500_106102500_106125666_106125849	1
L-363	14	106098500	106102500	14	106226593	106226663	2	0	0	0	126128	FALSE	FALSE	106098500_106102500_106226593_106226663	1
L-363	14	106084261	106107500	14	106107500	106107500	13	0	10.8181818	6.45454545	215.5	FALSE	FALSE	106084261_106107500_106107500_106107500	1
L-363	14	106085150	106085333	14	106103500	106107500	2	0	0	0	20258.5	FALSE	FALSE	106085150_106085333_106103500_106107500	1
L-363	14	106087739	106088028	14	106103500	106107500	2	0	14.5	4	17616.5	FALSE	FALSE	106087739_106088028_106103500_106107500	1
L-363	14	106070603	106070688	14	106189000	106193000	6	1	11.8	0	120354.5	FALSE	FALSE	106070603_106070688_106189000_106193000	1
L-363	14	106121422	106121909	14	106189000	106193000	3	2	10.3333333	12.3333333	69334.5	FALSE	FALSE	106121422_106121909_106189000_106193000	1
L-363	14	106203000	106207000	14	106234757	106234844	2	0	0	0	29800.5	FALSE	FALSE	106203000_106207000_106234757_106234844	1
L-363	14	106778220	106778294	14	106787500	106782500	2	13	60	60	2243	TRUE	FALSE	106778220_106778294_106787500_106782500	1
LP-1	14	106072000	106076000	14	106076000	106080000	171	29	26.7777778	27.0818173	4000	FALSE	FALSE	106072000_106076000_106076000_106080000	17
LP-1	14	106072000	106076000	14	106095000	106099000	1	0	0	60	23000	FALSE	FALSE	106072000_106076000_106095000_106099000	1
LP-1	14	106134500	106138500	14	106137500	106141500	1164	84	28.8075601	27.083405	3000	FALSE	FALSE	106134500_106138500_106137500_106141500	3
LP-1	14	107262000	107269500	14	107265500	107269500	5	14	60	48	3500	TRUE	FALSE	107262000_107269500_107265500_107269500	15
LP-1	14	107268500	107272500	14	107271500	107275500	394	372	46.5888325	52.2918782	3000	TRUE	FALSE	107268500_107272500_107271500_107275500	15
LP-1	14	106072000	106076000	14	106119118	106119413	1	0	10.1111111	5	45265.5	FALSE	FALSE	106072000_106076000_106119118_106119413	1
LP-1	14	106072000	106076000	14	106120731	106120952	2	0	0	4	48661.5	FALSE	FALSE	106072000_106076000_106120731_106120952	1
LP-1	14	106072000	106076000	14	106121249	106121935	4	2	15	6	47592	FALSE	FALSE	106072000_106076000_106121249_106121935	1
LP-1	14	106072000	106076000	14	106218011	106218073	3	0	0	19	144042	FALSE	FALSE	106072000_106076000_106218011_106218073	1
LP-1	14	106072000	106076000	14	106218639	106218770	2	1	0	5	144704.5	FALSE	FALSE	106072000_106076000_106218639_106218770	1
LP-1	14	106094679	106094796	14	106095000	106099000	4	0	54.0769231	52.2307692	2262.5	TRUE	FALSE	106094679_106094796_106095000_106099000	1
LP-1	14	106098500	106102500	14	106125521	106125859	2	0	45	0	25190	FALSE	FALSE	106098500_106102500_106125521_106125859	1
LP-1	14	106098500	106102500	14	106197023	106197592	9	0	5.7777778	10.1111111	96807.5	FALSE	FALSE	106098500_106102500_106197023_106197592	1
LP-1	14	106098500	106102500	14	106198115	106198251	2	0	12.5	20	97683	FALSE	FALSE	106098500_106102500_106198115_106198251	1
LP-1	14	106098500	106102500	14	106226571	106226631	2	0	3.5	14.5	126101	FALSE	FALSE	106098500_106102500_106226571_106226631	1
LP-1	14	106085758	106086065	14	106129000	106133000	2	0	30	0	45088.5	FALSE	FALSE	106085758_106086065_106129000_106133000	1
LP-1	14	106088193	106088271	14	106129000	106133000	4	0	0	12.1	42768	FALSE	FALSE	106088193_106088271_106129000_106133000	1
LP-1	14	106012072	106013265	14	106137500	106141500	16	7	11.0625	0.8125	126831.5	FALSE	FALSE	106012072_106013265_106137500_106141500	1
LP-1	14	106013638	106013917	14	106137500	106141500	2	1	5	22	125722.5	FALSE	FALSE	106013638_106013917_106137500_106141500	1
LP-1	14	106035708	106035977	14	106154000	106158000	25	19	21.2916667	33	120157.5	TRUE	FALSE	106035708_106035977_106154000_106158000	1
LP-1	14	106153657	106153794	14	106154000	106158000	1	0	58.2	42	2274.5	TRUE	FALSE	106153657_106153794_106154000_106158000	1
LP-1	14	106045369	106047015	14	106164000	106168000	27	1	1.37037037	6.5	119808	FALSE	FALSE	106045369_106047015_106164000_106168000	1
LP-1	14	106048043	106048458	14	106164000	106168000	3	0	0	47	117569.5	FALSE	FALSE	106048043_106048458_106164000_106168000	1
LP-1	14	106163723	106163799	14	106164000	106168000	2	1	12.0909091	11.7272727	2239	FALSE	FALSE	106163723_106163799_106164000_106168000	1
LP-1	14	106165500	106169500	14	106169728	106169883	5	0	33.2	41	2305.5	TRUE	FALSE	106165500_106169500_106169728_106169883	1
LP-1	14	106173000	106177000	14	106177657	106177852	10	0	55.7	49.1	2754.5	TRUE	TRUE	106173000_106177000_106177657_106177852	1
LP-1	14	106070612	106070780	14	106189000	106193000	9	1	4.375	0	120304	FALSE	FALSE	106070612_106070780_106189000_106193000	1
LP-1	14	106094181	106094259	14	106325000	106329000	2	0	0	60	232780	FALSE	FALSE	106094181_106094259_106325000_106329000	1
IM-9	14	106072000	106076000	14	106076000	106080000	206	29	22.6992921	22.5048544	4000	FALSE	FALSE	106072000_106076000_106076000_106080000	17
IM-9	14	106072000	106076000	14	106119129	106119407	5	0	8.2	5.2	45268	FALSE	FALSE	106072000_106076000_106119129_106119407	1
LP-1	14	106328000	106332000	14	106815758	106815842	7	0	60	0	485800	FALSE	FALSE	106328000_106332000_106815758_106815842	1
LP-1	14	106328000	106332000	14	107131035	107131109	3	0	0	60	801072	FALSE	FALSE	106328000_106332000_107131035_107131109	1
LP-1	14	106431142	106431294	14	106431500	106433500	3	5	40.6666667	37.3333333	2282	TRUE	FALSE	106431142_106431294_106431500_106433500	1
LP-1	14	106701695	106701769	14	106702000	106706000	2	6	58	46.3333333	2268	TRUE	FALSE	106701695_106701769_106702000_106706000	1
LP-1	14	106725500	106729500	14	106729707	106729791	8	5	60	60	2249	TRUE	FALSE	106725500_106729500_106729707_106729791	1
LP-1	14	106777638	106777785	14	106782000	106782000	4	6	56	56.3333333	2288.5	TRUE	FALSE	106777638_106777785_106782000_106782000	1
LP-1	14	106799182	106799231	14	107271500	107275500	2	0	17	2	474293.5	FALSE	FALSE	106799182_106799231_107271500_107275500	1
OPM-2	14	107093177	107093536	14	107271500	107275500	7	0	57.2857143	40.7142857	180145.5	TRUE	FALSE	107093177_107093536_107271500_107275500	1
OPM-2	14	106023000	106027000	14	106143959	106144215	3	0	0	1.6666667	119087	FALSE	FALSE	106023000_106027000_106143959_106144215	1
OPM-2	14	106023000	106027000	14	106144606	106144887	3	0	20.3333333	0	119746.5	FALSE	FALSE	106023000_106027000_106144606_106144887	1
OPM-2	14	106023000	106027000	14	106145525	106145525	13	0	12.6923077	2.6666667	120989	TRUE	TRUE	106023000_106027000_106145525_106145525	1
OPM-2	14	106023000	106027000	14	106147149	106147410	3	0	0	6	122279.5	FALSE	FALSE	106023000_106027000_106147149_106147410	1
OPM-2	14	106047500	106051500	14	106169521	106169581	2	0	26	0	120051	FALSE	FALSE	106047500_106051500_106169521_106169581	1
OPM-2	14	106047500	106051500	14	106171477	106171778	2	0	6	7	122127.5	FALSE	FALSE	106047500_106051500_106171477_106171778	1
OPM-2	14	106053000	106057000	14	106057339	106057578	2	0	0	30.5	2458.5	FALSE	FALSE	106053000_106057000_106057339_106057578	1
OPM-2	14	106053000	106057000	14	106174529	106174603	3	0	43.5	0	119566	FALSE	FALSE	106053000_106057000_106174529_106174603	1
OPM-2	14	106053000	106057000	14	106188881	106188906	3	0	6.3333333	10.3333333	133893.5	FALSE	FALSE	106053000_106057000_106188881_106188906	1
OPM-2	14	106063239	106063492	14	106184500	106188500	2	0	20	0	123134.5	FALSE	FALSE	106063239_106063492_106184500_106188500	1
OPM-2	14	106063852	106064086	14	106184500	106188500	2	0	8.5	0	122531	FALSE	FALSE	106063852_106064086_106184500_106188500	1
OPM-2	14	106099117	106099230	14	106192000	106196000	3	0	0	39	94826.5	FALSE	FALSE	106099117_106099230_106192000_106196000	1
OPM-2	14	106106500	106110500	14	106133811	106133912	2	0	0	5.3333333	25361.5	FALSE	FALSE	106106500_106110500_106133811_106133912	1
OPM-2	14	106106500	106110500	14	106218004	106218260	2	0	0	0	98457	FALSE	FALSE	106106500_106110500_106218004_106218260	1
OPM-2	14	106111000	106115000	14	106210975	106210957	3	0	0	11	68864	FALSE	FALSE	106111000_106115000_106210975_106	

IM-9	14	106328500	106325000	14	10667613	106667675	2	0	60	0	337144	FALSE	FALSE	106328500_106325000_106667613_106667675	1
IM-9	14	106549693	106549798	14	106550000	106554000	2	29	60	0	2254.5	TRUE	FALSE	106549693_106549798_106550000_106554000	1
IM-9	14	106711685	106711771	14	106712000	106716000	2	17	60	0	2272	TRUE	FALSE	106711685_106711771_106712000_106716000	1
IM-9	14	106714179	106714293	14	106714500	106718500	2	19	41.22222222	44.55555556	2264	TRUE	FALSE	106714179_106714293_106714500_106718500	1
IM-9	14	106725500	106729500	14	106729748	106729844	6	1	58.5	60	2296	TRUE	FALSE	106725500_106729500_106729748_106729844	1
IM-9	14	10677589	10677721	14	106778000	106782000	2	1	60	57.7142857	2335	TRUE	FALSE	10677589_10677721_106778000_106782000	1
IM-9	14	106789300	106818500	14	106818500	106818500	2	0	0	0	2736.5	FALSE	FALSE	106789300_106818500_106818500_106818500	1
IM-9	14	106789500	106793500	14	106814500	106818500	19	39	4.21053632	5.15	25000	FALSE	FALSE	106789500_106793500_106814500_106818500	1
IM-9	14	106789500	106793500	14	106817000	106821000	7	11	1.42857143	4	279500	FALSE	FALSE	106789500_106793500_106817000_106821000	1
IM-9	14	106789500	106793500	14	106793701	106793882	32	4	9.5625	9.5625	2291.5	FALSE	FALSE	106789500_106793500_106793701_106793882	1
IM-9	14	106794532	106794606	14	106817000	106821000	3	0	38.66666667	7.66666667	24431	TRUE	FALSE	106794532_106794606_106817000_106821000	1
IM-9	14	106795014	106795078	14	106817000	106821000	2	0	12	0	23954	FALSE	FALSE	106795014_106795078_106817000_106821000	1
IM-9	14	106795367	106795539	14	106817000	106821000	4	3	0	5	23547	FALSE	FALSE	106795367_106795539_106817000_106821000	1
IM-9	14	106796152	106796291	14	106796500	106800500	7	9	45.3428571	38.9116747	2278.5	TRUE	FALSE	106796152_106796291_106796500_106800500	1
IM-9	14	106811000	106815000	14	106814500	106818500	182	476	5.16483516	5.15934066	3500	FALSE	FALSE	106811000_106815000_106814500_106818500	1
IM-9	14	106815500	106819500	14	106817000	106821000	3665	1713	20.6016371	20.1200546	1500	FALSE	FALSE	106815500_106819500_106817000_106821000	4
IM-9	14	106815500	106819500	14	106917000	106921000	1	0	0	57	101500	FALSE	FALSE	106815500_106819500_106917000_106921000	1
IM-9	14	106815500	106819500	14	107011150	107014118	3	1	20.66666667	5.33333333	283784	FALSE	FALSE	106815500_106819500_107011150_107014118	1
IM-9	14	106859500	106863500	14	106861500	106865500	85	80	40.2235294	48.4588235	2000	TRUE	FALSE	106859500_106863500_106861500_106865500	7
IM-9	14	106859500	106863500	14	106862500	106866500	1	3	60	40	3000	FALSE	FALSE	106859500_106863500_106862500_106866500	7
IM-9	14	106859500	106863500	14	106870000	106880500	3	0	0	13.66666667	79279.5	FALSE	FALSE	106859500_106863500_106870000_106880500	1
IM-9	14	106881000	106885000	14	106884000	106888000	3	20	0	0	3000	FALSE	FALSE	106881000_106885000_106884000_106888000	5
IM-9	14	106940500	106944500	14	106944701	106944990	3	2	60	60	2345.5	TRUE	FALSE	106940500_106944500_106944701_106944990	1
IM-9	14	107093204	107093369	14	107271500	107275500	4	0	58.75	31	180213.5	TRUE	FALSE	107093204_107093369_107271500_107275500	1
IM-9	14	107146970	107147297	14	107147500	107151500	5	4	60	60	2366.5	TRUE	FALSE	107146970_107147297_107147500_107151500	1
IM-9	14	107182500	107186500	14	107186722	107186854	13	7	60	60	2288	TRUE	FALSE	107182500_107186500_107186722_107186854	1
IM-9	14	107262000	107266000	14	107265500	107269500	1	14	60	44	3500	TRUE	FALSE	107262000_107266000_107265500_107269500	15
IM-9	14	107268500	107272500	14	107271500	107275500	255	372	45.7215686	52.1098039	3000	TRUE	FALSE	107268500_107272500_107271500_107275500	15
KMS-11	14	106042500	106046500	14	106045000	106049000	1515	46	4.31551155	4.14521452	2500	FALSE	FALSE	106042500_106046500_106045000_106049000	2
KMS-11	14	106042500	106046500	14	106046500	106050500	57	0	2.80701754	2.98245614	4000	FALSE	TRUE	106042500_106046500_106046500_106050500	1
KMS-11	14	106042500	106046500	14	106161500	106165500	1	0	0	0	119000	FALSE	FALSE	106042500_106046500_106161500_106165500	2
KMS-11	14	106042500	106046500	14	106164000	106168000	18	1	1.11111111	1.83333333	121500	FALSE	FALSE	106042500_106046500_106164000_106168000	1
KMS-11	14	106047500	106051500	14	106164500	106168000	3	0	9.66666667	40	116500	TRUE	FALSE	106047500_106051500_106164500_106168000	3
KMS-11	14	106209000	106213000	14	106238500	106242500	1	0	0	0	29500	FALSE	FALSE	106209000_106213000_106238500_106242500	2
KMS-11	14	106371000	106375000	14	106380500	106384500	9	0	35.44444444	47.44444444	9500	TRUE	FALSE	106371000_106375000_106380500_106384500	1
KMS-11	14	106781000	106785000	14	106807000	106811000	2	12	0	14.5	26000	FALSE	FALSE	106781000_106785000_106807000_106811000	2
KMS-11	14	106859500	106863500	14	106861500	106865500	50	80	40.74	48.8	2000	TRUE	FALSE	106859500_106863500_106861500_106865500	7
KMS-11	14	106859500	106863500	14	106862500	106866500	1	3	44	27	3000	FALSE	FALSE	106859500_106863500_106862500_106866500	5
KMS-11	14	106881000	106885000	14	106884000	106888000	2	20	5	5	3000	FALSE	FALSE	106881000_106885000_106884000_106888000	5
KMS-11	14	106022500	106026500	14	106026707	106026782	12	0	0	0	2244.5	FALSE	TRUE	106022500_106026500_106026707_106026782	1
KMS-11	14	106022500	106026500	14	106144119	106144193	2	0	0	43	119656	FALSE	FALSE	106022500_106026500_106144119_106144193	1
KMS-11	14	106022500	106026500	14	106144827	106144901	1	0	27	0	120364	FALSE	FALSE	106022500_106026500_106144827_106144901	1
KMS-11	14	106022500	106026500	14	106145552	106145628	2	0	6	0	121090	FALSE	FALSE	106022500_106026500_106145552_106145628	1
KMS-11	14	106022500	106026500	14	106146135	106146481	4	0	5.25	0	121808	FALSE	FALSE	106022500_106026500_106146135_106146481	1
KMS-11	14	106022500	106026500	14	106146827	106147077	3	0	0	0	122452	FALSE	FALSE	106022500_106026500_106146827_106147077	1
KMS-11	14	106047500	106051500	14	106169515	106169585	6	0	29	0	120050	FALSE	FALSE	106047500_106051500_106169515_106169585	1
KMS-11	14	106047500	106051500	14	106170033	106170142	3	0	2.33333333	11	120572.5	FALSE	FALSE	106047500_106051500_106170033_106170142	1
KMS-11	14	106047500	106051500	14	106171136	106171254	6	0	12.66666667	0	121695	FALSE	FALSE	106047500_106051500_106171136_106171254	1
KMS-11	14	106112000	106116000	14	106116100	106116546	3	0	51.33333333	38.66666667	2473	TRUE	FALSE	106112000_106116000_106116100_106116546	1
KMS-11	14	106112000	106116000	14	106120697	106120773	3	0	2	26	96735	FALSE	FALSE	106112000_106116000_106120697_106120773	1
KMS-11	14	106800551	106800898	14	106819200	106819650	3	0	9.66666667	11.33333333	113725.5	FALSE	FALSE	106800551_106800898_106819200_106819650	1
KMS-11	14	106112000	106116000	14	106238500	106242500	114	0	33.5438596	56.8	126500	TRUE	TRUE	106112000_106116000_106238500_106242500	1
KMS-11	14	106093621	106093678	14	106238500	106242500	2	0	5.5	0	146850.5	FALSE	FALSE	106093621_106093678_106238500_106242500	1
KMS-11	14	106094864	106094938	14	106238500	106242500	2	0	0	60	145599	FALSE	FALSE	106094864_106094938_106238500_106242500	1
KMS-11	14	106328500	106332500	14	106351911	106351992	4	0	42	0	21451.5	FALSE	FALSE	106328500_106332500_106351911_106351992	1
KMS-11	14	106328500	106332500	14	106361519	106361600	4	0	48.75	0	31059.5	FALSE	FALSE	106328500_106332500_106361519_106361600	1
KMS-11	14	106351918	106351992	14	106368500	106372500	2	0	0	60	18545	FALSE	FALSE	106351918_106351992_106368500_106372500	1
KMS-11	14	106361527	106361601	14	106368500	106372500	4	0	0	53.66666667	8936	FALSE	FALSE	106361527_106361601_106368500_106372500	1
KMS-11	14	106711722	106711796	14	106712000	106716000	2	26	60	60	2241	FALSE	FALSE	106711722_106711796_106712000_106716000	1
KMS-11	14	106725500	106729500	14	106729711	106729819	9	5	59.55555556	60	2265	TRUE	FALSE	106725500_106729500_106729711_106729819	1
KMS-11	14	106820681	106820790	14	106821000	106825000	3	7	28.55555556	26.66666667	2264.5	FALSE	FALSE	106820681_106820790_106821000_106825000	1
KMS-11	14	106940500	106944500	14	106944715	106944823	8	1	60	60	2269	TRUE	FALSE	106940500_106944500_106944715_106944823	1
KMS-11	14	106533863	106536960	14	106905000	106904500	221	0	38.5	30	425588.5	TRUE	FALSE	106533863_106536960_106905000_106904500	1
MC-CAR	14	106072000	106076000	14	106076000	106080000	221	29	22.1809955	22.0452489	4000	FALSE	FALSE	106072000_106076000_106076000_106080000	17
MC-CAR	14	106082500	106086500	14	106104500	106108500	3790	114	30.4994723	28.8976253	1500	TRUE	FALSE	106082500_106086500_106104500_106108500	5
MC-CAR	14	106082500	106086500	14	106104500	106108500	5	0	12	2.4	22000				

MC-CAR	14	106789500	106793500	14	106818005	106818080	2	0	0	0	2642.5	FALSE	FALSE	106789500_106793500_106818005_106818080	1
MC-CAR	14	106789500	106793500	14	107048552	107048772	2	0	0	11.5	257162	FALSE	FALSE	106789500_106793500_107048552_107048772	1
MC-CAR	14	106789500	106793500	14	107083254	107083380	10	0	0.3	0	291817	FALSE	TRUE	106789500_106793500_107083254_107083380	1
MC-CAR	14	106789500	106793500	14	107095138	107095232	5	0	0	0	303685	FALSE	FALSE	106789500_106793500_107095138_107095232	1
MC-CAR	14	106796193	106796287	14	106796500	106800500	2	7	42.5	36	2260	TRUE	FALSE	106796193_106796287_106796500_106800500	1
MC-CAR	14	106712815	106712943	14	107011000	107015000	4	18	50.5	28.5	300121	TRUE	FALSE	106712815_106712943_107011000_107015000	1
MC-CAR	14	107045000	107049000	14	107083254	107083414	12	0	5	0	36334	FALSE	TRUE	107045000_107049000_107083254_107083414	1
MC-CAR	14	107045000	107049000	14	107095124	107095282	16	0	19.9375	0	48203	FALSE	TRUE	107045000_107049000_107095124_107095282	1
MC-CAR	14	107084605	107084782	14	107085000	107089000	3	3	44.25	54.1875	2306.5	TRUE	FALSE	107084605_107084782_107085000_107089000	1
MC-CAR	14	107147203	107147285	14	107145000	107151500	2	3	60	60	2256	FALSE	FALSE	107147203_107147285_107145000_107151500	1
MC-CAR	14	106811205	106811378	14	107271500	107275500	3	0	0	3.33333333	462208.5	FALSE	FALSE	106811205_106811378_107271500_107275500	1
KMS-12-BM	14	106316000	106320000	14	106325000	106329000	40	0	54.4	58.575	9000	TRUE	TRUE	106316000_106320000_106325000_106329000	1
MM15	14	106327500	106331500	14	106326869	106327663	4	0	60	12	53226	TRUE	FALSE	106327500_106331500_106326869_106327663	1
KMS-12-BM	14	106328000	106332000	14	106345500	106349500	16	0	43.5	42.8125	17500	TRUE	TRUE	106328000_106332000_106345500_106349500	1
MM15	14	106327500	106331500	14	106815720	106815857	3	0	60	0	486288.5	FALSE	FALSE	106327500_106331500_106815720_106815857	1
MM15	14	106327500	106331500	14	107131031	107131154	3	0	60	0	801592.5	FALSE	FALSE	106327500_106331500_107131031_107131154	1
NCI-H929	14	106072000	106076000	14	106076000	106080000	224	29	23.0848214	23.46875	4000	FALSE	FALSE	106072000_106076000_106076000_106080000	17
NCI-H929	14	106082500	106086500	14	106103500	106107500	24	0	9.375	8.54166667	21000	FALSE	TRUE	106082500_106086500_106103500_106107500	6
KMS-12-BM	14	106355500	106359500	14	107168000	107172000	25	0	32.12	25.48	812500	TRUE	TRUE	106355500_106359500_107168000_107172000	1
NCI-H929	14	106859500	106863500	14	106861500	106865500	68	80	35.0441176	41.1029412	2000	FALSE	FALSE	106859500_106863500_106861500_106865500	7
NCI-H929	14	106859500	106863500	14	106865500	106869500	4	3	32.5	32.5	3000	TRUE	FALSE	106859500_106863500_106865500_106869500	1
NCI-H929	14	107262000	107266000	14	107265500	107269500	8	14	54	53.25	3500	TRUE	FALSE	107262000_107266000_107265500_107269500	15
NCI-H929	14	107268500	107272500	14	107271500	107275500	216	372	47.1296296	51.9166667	3000	TRUE	FALSE	107268500_107272500_107271500_107275500	15
NCI-H929	14	106072000	106076000	14	106118857	106119326	4	0	10.25	0	45091.5	FALSE	FALSE	106072000_106076000_106118857_106119326	1
NCI-H929	14	106072000	106076000	14	106119571	106119768	2	0	6.5	13	45669.5	FALSE	FALSE	106072000_106076000_106119571_106119768	1
NCI-H929	14	106072000	106076000	14	106217204	106217278	2	0	30	0	143241	FALSE	FALSE	106072000_106076000_106217204_106217278	2
NCI-H929	14	106072000	106076000	14	106218011	106218208	5	0	9	0	144109.5	FALSE	FALSE	106072000_106076000_106218011_106218208	1
NCI-H929	14	106082500	106086500	14	106086707	106086852	23	0	22.7826087	28.0454545	2279.5	FALSE	TRUE	106082500_106086500_106086707_106086852	1
NCI-H929	14	106082500	106086500	14	106102228	106102577	20	1	25.6	4.55	17902.5	FALSE	FALSE	106082500_106086500_106102228_106102577	1
NCI-H929	14	106082500	106086500	14	106128940	106129249	3	0	50.6666667	3	44594.5	TRUE	FALSE	106082500_106086500_106128940_106129249	1
NCI-H929	14	106082500	106086500	14	106198106	106198184	3	1	56.3333333	7.66666667	113645	FALSE	FALSE	106082500_106086500_106198106_106198184	1
NCI-H929	14	106082500	106086500	14	106200437	106200972	16	0	10.4375	0.5625	116204.5	FALSE	TRUE	106082500_106086500_106200437_106200972	1
NCI-H929	14	106082500	106086500	14	106201246	106201494	5	0	0	0	116870	FALSE	FALSE	106082500_106086500_106201246_106201494	1
NCI-H929	14	106082500	106086500	14	106202014	106202240	3	0	3	0	117627	FALSE	FALSE	106082500_106086500_106202014_106202240	1
NCI-H929	14	106082500	106086500	14	106227198	106227310	58	5	45.9310345	55.7758621	142754	TRUE	FALSE	106082500_106086500_106227198_106227310	1
KMS-12-BM	14	106078500	106082500	14	106197130	106197315	16	0	0.5625	32.875	116722.5	TRUE	TRUE	106078500_106082500_106197130_106197315	1
NCI-H929	14	106082500	106086500	14	106229302	106229503	3	0	0	0	144902.5	FALSE	FALSE	106082500_106086500_106229302_106229503	1
NCI-H929	14	106094634	106094792	14	106095000	106099000	7	0	54.3888889	52.5555556	2287	TRUE	FALSE	106094634_106094792_106095000_106099000	1
NCI-H929	14	106098500	106102500	14	106197250	106197353	3	0	6	9	96801.5	FALSE	FALSE	106098500_106102500_106197250_106197353	1
NCI-H929	14	106098500	106102500	14	106197554	106197628	2	0	0	6	97091	FALSE	FALSE	106098500_106102500_106197554_106197628	1
NCI-H929	14	106098500	106102500	14	106225680	106226014	3	0	3.33333333	2.33333333	125347	FALSE	FALSE	106098500_106102500_106225680_106226014	1
NCI-H929	14	106098500	106102500	14	106226582	106226895	1	1	0.2	11	126238.5	FALSE	FALSE	106098500_106102500_106226582_106226895	1
NCI-H929	14	106086562	106086914	14	106103500	106107500	3	1	2.66666667	7	18762	FALSE	FALSE	106086562_106086914_106103500_106107500	1
NCI-H929	14	106087401	106087680	14	106103500	106107500	2	0	1.33333333	0.5	17959.5	FALSE	FALSE	106087401_106087680_106103500_106107500	1
NCI-H929	14	106088160	106088242	14	106103500	106107500	2	0	0	0	17299	FALSE	FALSE	106088160_106088242_106103500_106107500	1
NCI-H929	14	106134500	106138500	14	106138719	106138793	6	0	0	0	2256	FALSE	FALSE	106134500_106138500_106138719_106138793	1
NCI-H929	14	106143000	106147000	14	106147309	106147376	9	0	15	15	2289.5	FALSE	FALSE	106143000_106147000_106147309_106147376	1
NCI-H929	14	106045961	106046424	14	106163000	106167000	6	0	2.83333333	11.66666667	118807.5	FALSE	FALSE	106045961_106046424_106163000_106167000	1
NCI-H929	14	106162692	106162766	14	106163000	106167000	2	0	0.5	0.5	2271	FALSE	FALSE	106162692_106162766_106163000_106167000	1
NCI-H929	14	106070536	106070738	14	106189000	106193000	14	1	7.64285714	0	120363	FALSE	FALSE	106070536_106070738_106189000_106193000	1
NCI-H929	14	106078500	106082500	14	106197130	106197315	16	0	0.5625	32.875	116722.5	TRUE	TRUE	106078500_106082500_106197130_106197315	1
NCI-H929	14	106030415	106030722	14	106580000	106584000	4	0	9	5	551431.5	FALSE	FALSE	106030415_106030722_106580000_106584000	1
KMS-12-BM	14	106213076	106213403	14	106325000	106329000	40	0	22.8918919	60	113760.5	TRUE	TRUE	106213076_106213403_106325000_106329000	1
NCI-H929	14	106579608	106579682	14	106580000	106584000	2	0	18	18	2355	FALSE	FALSE	106579608_106579682_106580000_106584000	1
NCI-H929	14	106711658	106711779	14	106712000	106716000	2	20	60	60	2281.5	TRUE	FALSE	106711658_106711779_106712000_106716000	1
NCI-H929	14	106714156	106714296	14	106714500	106718500	6	22	48.1538462	41.6923077	2274	FALSE	FALSE	106714156_106714296_106714500_106718500	1
NCI-H929	14	106725500	106729500	14	106729718	106729871	13	4	60	60	2294.5	TRUE	FALSE	106725500_106729500_106729718_106729871	1
NCI-H929	14	106475954	106476175	14	106738000	106782000	2	1	4.33333333	49.33333333	303935.5	TRUE	FALSE	106475954_106476175_106738000_106782000	1
NCI-H929	14	106788500	106792500	14	106792735	106792826	11	1	21.8181818	21.8181818	2280.5	FALSE	FALSE	106788500_106792500_106792735_106792826	1
NCI-H929	14	106788500	106792500	14	106813523	106813618	9	4	14.1111111	0	23070.5	FALSE	FALSE	106788500_106792500_106813523_106813618	1
NCI-H929	14	106788500	106792500	14	106815718	106816201	4	5	10.25	0	25459.5	FALSE	FALSE	106788500_106792500_106815718_106816201	1
NCI-H929	14	106788500	106792500	14	106816933	106816933	2	0	13.5	15	26341.5	FALSE	FALSE	106788500_106792500_106816933_106816933	1
NCI-H929	14	106788500	106792500	14	106817363	106817374	1	0	0	0	26818.5	FALSE	FALSE	106788500_106792500_106817363_106817374	1
NCI-H929	14	106796137	106796284	14	106796500	106800500	5	5	41.5454545	37.8181818	2289.5	TRUE	FALSE	106796137_106796284_106796500_106800500	1
NCI-H929	14	106835500	106839500	14	106839720	106839835	9	7	60	60	2277.5	TRUE	FALSE	106835500_106839500_106839720_106839835	1