

DH Collar survey Feb 2\_09

Drill Hole	Depth	Azimuth	Dip
OR-07-030	0	360	-58
OR-07-030	234.1	360	-57
OR-07-031	232.75	360	-53
OR-07-032	0	360	-53
OR-07-032	32	358.2	-52.8
OR-07-032	62	359.2	-53.1
OR-07-032	92	0.2	-53.5
OR-07-032	122	0.9	-53.5
OR-07-032	152	1.5	-52.7
OR-07-032	182	1.7	-51.4
OR-07-032	212	2.2	-50.5
OR-07-033	0	360	-45
OR-07-033	24.25	0.9	-42.7
OR-07-033	54.25	1	-43.3
OR-07-033	84.25	1.2	-43.5
OR-07-033	114.25	0.8	-43.8
OR-07-033	144.25	0.8	-44
OR-07-033	174.25	359.1	-44.5
OR-07-033	204.25	358.3	-45.3
OR-07-034	0	360	-45
OR-07-034	3.4	354.4	-46.1
OR-07-034	33.4	355.2	-45.9
OR-07-034	63.4	355.2	-49
OR-07-034	93.4	356.3	-48.7
OR-07-034	123.4	358.7	-42.2
OR-07-034	153.4	357.6	-47.1
OR-07-034	183.4	357.8	-44.6
OR-07-034	213.4	357.6	-44.1
OR-07-034	243.4	358.9	-41.8
OR-07-034	273.4	359.1	-40.6
OR-07-035	0	360	-54
OR-07-035	4	6.8	-53.2
OR-07-035	34	6.5	-53.1
OR-07-035	64	7.2	-53.3
OR-07-035	94	7.9	-54.4
OR-07-035	124	8.3	-53.6
OR-07-035	154	9.1	-53.8
OR-07-035	184	9.3	-54
OR-07-035	214	9.6	-54.1
OR-07-035	244	10.3	-54.1
OR-07-035	274	10.4	-54.6
OR-07-035	304	10.2	-53.4
OR-07-036	0	360	-45
OR-07-036	31.9	4.5	-44.3
OR-07-036	241.9	3.8	-41.6
OR-07-036	271.9	3.2	-40.6
OR-07-036	301.9	2.4	-42.4
OR-07-036	331.9	2.7	-44
OR-07-036	361.85	3.8	-38.3
OR-07-037	0	360	-45

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OR-07-037	20	356.7	-44.6
OR-07-037	50	355	-44.1
OR-07-037	80	356.7	-40.9
OR-07-037	110	356.1	-42.3
OR-07-037	140	357.1	-41.2
OR-07-037	170	356.8	-40.3
OR-07-037	200	357	-39.6
OR-07-037	230	357.4	-38.6
OR-07-037	260	357.5	-38
OR-07-037	290	359	-36.8
OR-07-037	320	358.4	-36.1
OR-07-037	350	358.9	-35.3
OR-07-037	380	359.3	-34.6
OR-07-037	410	359.8	-33.9
OR-07-037	440	0.3	-33.3
OR-07-037	470	0.3	-32.5
OR-07-037	500	0.6	-32.1
OR-07-037	515.1	0	-32.1
OR-07-037	545.6	1.2	-31.9
OR-07-037	576.1	1.6	-31.3
OR-07-038	0	130	-45
OR-07-039	0	130	-45
OR-07-040	0	130	-45
OR-07-041	0	230	-45
OR-07-042	0	360	-45
OR-07-043	0	360	-45
OR-07-044	0	360	-45
OR-07-045	0	200	-45
OR-07-046	0	200	-45
OR-07-047	0	200	-45
OR-07-048	0	180	-45
OR-08-049	0	180	-45
OR-08-050	0	180	-45
OR-08-051	0	180	-45
OR-08-052	0	180	-70
OR-08-053	0	180	-45
OR-08-054	0	200	-54
OR-08-055	0	360	-45
OR-08-055	25.7	0.2	-48.5
OR-08-055	56.2	0.8	-48.4
OR-08-055	86.7	1.2	-48.3
OR-08-055	117.2	1.9	-48.3
OR-08-055	147.7	2.2	-48.3
OR-08-055	178.2	2.9	-48.6
OR-08-055	208.7	3.1	-48.5
OR-08-055	239.15	3	-48.8
OR-08-056	0	360	-47
OR-08-056	10.5	2.3	-47.1
OR-08-056	41	3.6	-47.4
OR-08-056	71.5	3.7	-47.5
OR-08-056	132.5	5.1	-47.6

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OR-08-056	163	5.6	-47.8
OR-08-056	193.5	6.7	-47.2
OR-08-056	224	6.2	-46.5
OR-08-056	254.5	7.1	-46
OR-08-056	291.1	6.2	-45.1
OR-08-057	0	360	-56
OR-08-058	0	360	-48
OR-08-058	285.7	3.8	-47.7
OR-08-058	316.25	1.9	-47.9
OR-08-059	0	360	-54
OR-08-059	11.1	5.8	-58.1
OR-08-059	41.6	6.2	-54
OR-08-059	72.1	6.4	-54.2
OR-08-059	102.6	7.8	-51.1
OR-08-059	133.1	8.6	-54.1
OR-08-059	224.6	10.7	-51.7
OR-08-059	255.1	10.8	-51.3
OR-08-060	0	360	-54
OR-08-060	203.3	355.4	-53.1
OR-08-060	294.8	357.9	-53.7
OR-08-060	325.3	358.3	-54.8
OR-08-060	355.8	357.9	-54.5
OR-08-060	386.3	357.8	-55.8
OR-08-060	416.8	358.9	-54.4
OR-08-060	447.3	359.5	-54
OR-08-060	477.8	359.9	-53.6
OR-08-060	508.35	359.9	-53.1
OR-08-061	0	360	-44
OR-08-061	30	6.5	-44.5
OR-08-061	60.5	6.5	-43.6
OR-08-061	91	7.2	-43.2
OR-08-061	152	8.1	-42
OR-08-061	182.5	7.6	-41.8
OR-08-061	213	8.3	-41.3
OR-08-062	0	360	-45
OR-08-062	60.6	0.8	-46.9
OR-08-062	91.1	1.2	-46.8
OR-08-062	121.6	1.9	-46.8
OR-08-062	152.1	2	-45.9
OR-08-062	182.6	2.6	-44.8
OR-08-062	213.1	2.9	-43.6
OR-08-062	243.6	2.4	-43
OR-08-062	274.1	4	-41.7
OR-08-062	304.6	6.3	-41.8
OR-08-062	335.1	3.7	-40.1
OR-08-062	378.7	4.3	-39.5
OR-08-063	0	360	-50
OR-08-063	152	1.1	-49.2
OR-08-063	182.5	1.6	-47.3
OR-08-063	213	2.6	-46.1
OR-08-063	243.5	2.7	-43.8

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OR-08-063	274	2.5	-43.9
OR-08-063	304.5	2.5	-42.2
OR-08-063	335	2.5	-41.5
OR-08-063	365.5	1.9	-40.9
OR-08-063	396	2	-40.5
OR-08-063	426.5	1	-45.2
OR-08-063	457	1.9	-38.9
OR-08-063	487.5	1.8	-38
OR-08-063	518	3.1	-37.1
OR-08-063	548.5	1.6	-34.7
OR-08-063	579	1.2	-33.4
OR-08-063	609.45	0.9	-33.4
OR-08-064	0	360	-45
OR-08-064	26.1	0.4	-44.1
OR-08-064	87.1	1.1	-44.5
OR-08-064	117.6	2.6	-44.5
OR-08-064	148.1	3.2	-44.9
OR-08-064	209.1	3	-44.4
OR-08-064	239.6	3	-45
OR-08-064	270.1	2.7	-43.5
OR-08-064	300.6	3.7	-43.5
OR-08-064	331.1	3.7	-45
OR-08-064	361.55	3.9	-42.8
OR-08-065	0	360	-55
OR-08-065	30.1	0.4	-53.9
OR-08-065	45.4	0.3	-54
OR-08-065	60.7	0.7	-54.3
OR-08-065	76	1.2	-53.7
OR-08-065	91.3	1.2	-54.3
OR-08-065	106.6	1	-54.3
OR-08-065	121.9	1.8	-54.4
OR-08-065	137.2	2.2	-54.5
OR-08-065	152.5	2.1	-54.8
OR-08-065	167.8	3	-54.6
OR-08-065	183.1	3.5	-54.4
OR-08-065	198.4	3.9	-53.6
OR-08-065	213.7	4.5	-52.8
OR-08-065	229	4.6	-52.3
OR-08-065	244.3	4.8	-51.8
OR-08-065	259.6	4.9	-51.4
OR-08-065	274.9	4.6	-51.3
OR-08-065	290.2	4.9	-50.4
OR-08-065	305.5	5.3	-51.1
OR-08-065	320.8	5.5	-50.6
OR-08-065	336.1	5.6	-50.1
OR-08-065	351.4	5.8	-50.1
OR-08-065	366.7	6	-49.8
OR-08-065	382	6.5	-48.9
OR-08-065	397.3	6.1	-51.8
OR-08-065	412.6	5.9	-47.7
OR-08-065	427.9	5.6	-46.7

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OR-08-065	443.2	6	-45.9
OR-08-065	458.5	5.7	-44.9
OR-08-065	473.8	6	-44
OR-08-066	0	360	-55
OR-08-066	29.5	1	-45.3
OR-08-066	44.7	1.5	-45.5
OR-08-066	59.9	1.3	-45.7
OR-08-066	75.1	1.2	-45.8
OR-08-066	90.3	1.3	-45.6
OR-08-066	105.5	1.6	-45.1
OR-08-066	120.7	1.7	-44.6
OR-08-066	135.9	2.3	-44
OR-08-066	151.1	2.4	-43.9
OR-08-066	166.3	1.6	-49.9
OR-08-066	181.5	3.1	-43.5
OR-08-066	211.9	2	-46.4
OR-08-066	227.1	2.7	-48.9
OR-08-066	242.3	2.3	-43
OR-08-066	257.5	2.1	-42.8
OR-08-066	272.7	2.5	-42.6
OR-08-066	287.9	1.5	-44.1
OR-08-066	318.3	1.8	-45.6
OR-08-066	348.65	2.2	-41.9
OR-08-067	0	360	-50
OR-08-067	4.3	357.7	-48.5
OR-08-067	19.6	357.8	-48.4
OR-08-067	34.9	358.2	-48.3
OR-08-067	50.2	358.7	-48.1
OR-08-067	65.5	359.2	-48
OR-08-067	80.8	359	-48.2
OR-08-067	96.1	359.3	-48.2
OR-08-067	111.4	359.7	-48.2
OR-08-067	126.7	359.6	-48
OR-08-067	142	0.4	-47.9
OR-08-067	157.3	0.2	-47.9
OR-08-067	172.6	0.3	-47.3
OR-08-067	187.9	1.2	-46.7
OR-08-067	203.2	1.7	-45.9
OR-08-067	218.5	1.8	-45.3
OR-08-067	233.8	1.7	-44.6
OR-08-067	249.1	2.1	-43.8
OR-08-067	264.4	1.5	-43.1
OR-08-067	279.7	1.9	-42.2
OR-08-067	295	1.8	-40.8
OR-08-067	310.3	1.9	-41.2
OR-08-067	325.6	2.2	-40.6
OR-08-067	340.9	1.6	-40.4
OR-08-067	356.2	1.7	-39.8
OR-08-067	371.5	2.4	-38.2
OR-08-067	386.8	1.6	-38.7
OR-08-067	402.1	1.4	-42.3

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OR-08-067	417.4	1.6	-40.3
OR-08-067	432.7	1.4	-40.4
OR-08-067	447.95	1.7	-38.9
OR-08-068	0	180	-70
OR-08-068	159.1	178.6	-71.1
OR-08-068	189.7	186.5	-71.3
OR-08-068	388.6	181.1	-63.1
OR-08-069	0	180	-45
OR-08-069	37.1	176.9	-37.3
OR-08-069	52.4	180.6	-44.7
OR-08-069	67.7	180.5	-45.2
OR-08-069	83	180.2	-45.1
OR-08-069	98.3	180.1	-45.3
OR-08-069	113.6	178.5	-44.8
OR-08-069	128.9	179.2	-45.8
OR-08-069	144.2	179.3	-46
OR-08-069	159.5	179.1	-46.4
OR-08-069	174.8	178.7	-46.4
OR-08-069	190.1	178	-46.6
OR-08-069	205.4	178.3	-46.7
OR-08-069	220.7	177	-46.7
OR-08-069	236	176.9	-48.9
OR-08-069	251.3	177.9	-47.1
OR-08-070	0	180	-45
OR-08-070	23.6	172.1	-45.1
OR-08-070	38.8	180.4	-48.5
OR-08-070	54	177.9	-47.2
OR-08-070	69.2	179.2	-46.4
OR-08-070	84.4	176.2	-50.6
OR-08-070	99.6	178.5	-46.8
OR-08-070	114.8	178	-47.2
OR-08-070	130	178.8	-47.3
OR-08-070	145.2	181.4	-45.4
OR-08-070	160.4	178.6	-47.6
OR-08-070	175.6	179.4	-47.5
OR-08-070	190.8	178	-47.7
OR-08-070	206	178.3	-47.7
OR-08-070	221.2	175.3	-47.1
OR-08-070	236.7	178.9	-47.7
OR-08-071	0	180	-60
OR-08-071	31.5	179	-63.9
OR-08-071	61.5	181.1	-59.7
OR-08-071	91.5	181.2	-60.1
OR-08-071	121.5	182.5	-60.6
OR-08-071	151.5	178.7	-59.7
OR-08-071	181.5	164	-60.4
OR-08-071	211.5	181.4	-60.8
OR-08-072	0	180	-52
OR-08-072	27.9	181.5	-50.1
OR-08-072	43.2	181.5	-51.6
OR-08-072	58.5	182	-52

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OR-08-072	73.8	182	-52.2
OR-08-072	89.1	181.6	-52.1
OR-08-072	104.4	178.7	-52.7
OR-08-072	119.7	180.3	-52.9
OR-08-072	135	179.8	-52.1
OR-08-072	165.6	179.7	-52.1
OR-08-072	180.9	181.4	-50.5
OR-08-072	196.2	181.5	-49.6
OR-08-073	0	180	-45
OR-08-073	12.1	180.5	-41.5
OR-08-073	27.4	180.1	-41.5
OR-08-073	42.7	180	-41.5
OR-08-073	58	179.8	-39.4
OR-08-073	73.3	180	-41.3
OR-08-073	88.6	179.8	-41.5
OR-08-073	103.9	179.9	-41.4
OR-08-073	134.5	179.9	-41.2
OR-08-073	165.1	179.3	-40.6
OR-08-073	180.4	186.8	-38.4
OR-08-073	211	179.6	-40.1
OR-08-073	226.3	179.5	-39.6
OR-08-073	241.6	181.4	-43.4
OR-08-073	256.9	181.2	-44.2
OR-08-073	272.2	180.8	-37.2
OR-08-073	287.45	180.4	-36.3
OR-08-074	0	180	-70
OR-08-075	0	180	-45
OR-08-075	9.8	181.2	-45.6
OR-08-075	40.4	180.6	-46
OR-08-075	55.7	180.3	-46.3
OR-08-075	71	180.2	-46.7
OR-08-075	86.3	180.2	-46.8
OR-08-075	132.2	180.2	-46.5
OR-08-075	147.5	180	-45.9
OR-08-075	178.1	180.5	-45.3
OR-08-075	193.4	181.3	-44.7
OR-08-075	208.7	181.6	-44.4
OR-08-075	254.6	184.3	-42.1
OR-08-075	269.9	184.1	-41.3
OR-08-075	285.2	182.9	-43.9
OR-08-075	300.45	184.3	-40.8
OR-08-076	0	180	-51
OR-08-076	36.3	178.5	-50
OR-08-076	51.6	178.3	-50.4
OR-08-076	66.9	178.6	-50.3
OR-08-076	82.2	178.9	-50
OR-08-076	97.5	179.7	-50.1
OR-08-076	112.8	179.1	-50
OR-08-076	128.1	179.2	-49.8
OR-08-076	143.4	179.6	-49.8
OR-08-076	174	180.5	-48.8

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OR-08-076	189.3	180.7	-48.3
OR-08-076	204.6	179.8	-47.4
OR-08-076	219.9	181.9	-48
OR-08-076	235.2	181.2	-47.3
OR-08-076	250.5	181.6	-46.7
OR-08-076	265.8	179.6	-35.8
OR-08-076	281.1	182	-45.7
OR-08-076	296.4	181.7	-44.8
OR-08-077	0	180	-65
OR-08-077	324.7	180	-65
OR-08-078	0	180	-45
OR-08-078	168.3	180.1	-46.5
OR-08-078	275.05	182.4	-42.4
OR-08-078	287.25	182.2	-41.9
OR-08-079	0	180	-50
OR-08-079	127.05	182.4	-50.3
OR-08-079	226.75	184.9	-49.7
OR-08-079	321.2	186.2	-47.2
OR-08-080	0	180	-60
OR-08-080	100	178.1	-60
OR-08-080	200	178.1	-60
OR-08-080	300	177.6	-59.7
OR-08-080	426.2	179.5	-58.5
OR-08-081	0	180	-45
OR-08-081A	0	180	-45
OR-08-081A	70	181.9	-43.1
OR-08-081A	140	180.8	-44
OR-08-081A	210	180.8	-44.9
OR-08-081A	270	180	-45.3
OR-08-082	0	360	-45
OR-08-082	50	359.5	-46.1
OR-08-082	100	361.5	-42.8
OR-08-082	150	368.2	-42.8
OR-08-083	0	360	-40
OR-08-083	50	5.5	-39.8
OR-08-083	100	6.7	-38.6
OR-08-083	150.45	6.2	-38.4
OR-08-084	0	180	-57
OR-08-084	23	178.1	-57.1
OR-08-084	75	179.3	-57.3
OR-08-084	127	179.5	-57.4
OR-08-084	179	181.1	-57.4
OR-08-084	231	181.8	-57
OR-08-084	283	182.5	-56.5
OR-08-084	335	184.1	-55.3
OR-08-085	0	180	-38
OR-08-085	40	180	-37.3
OR-08-085	70	178.9	-37.5
OR-08-085	100	180.1	-37.1
OR-08-085	130	180	-36.3
OR-08-085	160	180.2	-35.1

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OR-08-086	0	172	-63
OR-08-086A	0	172	-63
OR-08-086A	40	172.9	-63.9
OR-08-086A	80	179.2	-64.5
OR-08-086A	120	179.3	-64.5
OR-08-086A	160	179.5	-64.8
OR-08-086A	200	180.2	-64.6
OR-08-086A	238.7	180.1	-64.6
OR-08-087	0	180	-57
OR-08-088	0	180	-55
OR-08-088	26	179.6	-55.8
OR-08-088	47	180.8	-56
OR-08-088	68	181	-56.2
OR-08-088	89	181.7	-56.4
OR-08-088	110	182.4	-56.3
OR-08-088	120	182.6	-56
OR-08-089	0	180	-40
OR-08-089	36	178.9	-40.4
OR-08-089	66	179	-40.1
OR-08-089	85	179.4	-39.4
OR-08-090	0	180	-60
OR-08-090	166.6	184.6	-64
OR-08-090	181.9	183.9	-63.5
OR-08-090	197.2	184.5	-64.4
OR-08-090	212.5	184.1	-64.6
OR-08-090	227.8	184.1	-64.4
OR-08-090	243.1	183.9	-64.8
OR-08-090	258.4	184	-65
OR-08-090	273.7	186.1	-65.3
OR-08-090	289	182.9	-65.4
OR-08-090	304.3	180.9	-64.5
OR-08-090	319.6	185.6	-63.3
OR-08-090	350.2	184.2	-64.9
OR-08-090	365.5	184.9	-64.4
OR-08-091	0	180	-60
OR-08-091	203.2	184.1	-57.1
OR-08-091	225.65	184.6	-57.4
OR-08-091	313	184.3	-56.8
OR-08-091	358.05	185.2	-57.2
OR-08-091	403.65	185.5	-56
OR-08-091	455.5	186.5	-55.6
OR-08-092	0	180	-45
OR-08-092	40	178.2	-44
OR-08-092	80	178.9	-44.4
OR-08-092	120	179.5	-44.6
OR-08-092	160	180.4	-43.8
OR-08-092	200	181.8	-41.6
OR-08-092	240	182.9	-40.6
OR-08-092	280	182.9	-39.3
OR-08-093	0	180	-55
OR-08-093	50	177.7	-55.5

DH Collar survey Feb 2\_09

OR-08-093	80	178.1	-55.7
OR-08-093	110	178.9	-56
OR-08-093	140	180.2	-56.3
OR-08-093	170	181.1	-55.8
OR-08-093	200	181.6	-55.6
OR-08-093	230	182.2	-55.8
OR-08-093	260	182.8	-55.5
OR-08-093	290	183.4	-55.5
OR-08-093	320	183.5	-54.6
OR-08-093	350	183.8	-53.3
OR-08-094	0	180	-45
OR-08-094	36	180	-46
OR-08-094	67	179.9	-46.2
OR-08-094	97	178.9	-46.8
OR-08-094	128	178	-47.5
OR-08-094	158	177.7	-47.8
OR-08-095	0	180	-50
OR-08-095	3	179.1	-50.5
OR-08-095	53	180.4	-50.5
OR-08-095	103	180.8	-49.7
OR-08-095	153	181.7	-49.7
OR-08-095	203	181.6	-49.6
OR-08-095	253	182.3	-49.2
OR-08-095	303	182.5	-48.7
OR-08-096	0	180	-58
OR-08-096	33	178.1	-58.6
OR-08-096	73	179	-58.4
OR-08-096	113	180	-58.1
OR-08-096	153	180.5	-58
OR-08-096	193	179.5	-57.7
OR-08-096	233	180.9	-57.3
OR-08-096	273	180.5	-57
OR-08-096	313	180.4	-56.3
OR-08-096	353	181.8	-55.5
OR-08-097	0	180	-40
OR-08-097	48	180.6	-40.4
OR-08-097	79	179.3	-40.1
OR-08-097	109	179.3	-40.1
OR-08-097	139	179	-39.7
OR-08-098	0	180	-60
OR-08-098	48	179.9	-60.5
OR-08-098	78	179.9	-60.7
OR-08-098	98	179.4	-60.8
OR-08-098	119	179.1	-60.8
OR-08-098	149	179.5	-60.7
OR-08-098	180	179.2	-60.5
OR-08-098	210	180.6	-60.2
OR-08-099	0	180	-43
OR-08-099	28	182.3	-42.2
OR-08-099	59	182.1	-41.9
OR-08-099	89	183.1	-41.8

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OR-08-099	120	182.7	-41.7
OR-08-099	150	183.3	-41.1
OR-08-100	0	180	-42
OR-08-100	98.6	180	-43
OR-08-101	0	180	-42
OR-08-101	36.6	189.3	-45
OR-08-101	88.45	185.1	-46.05
OR-08-101	140.3	179.3	-46.4
OR-08-102	0	180	-59
OR-08-102	51.85	188.5	-59
OR-08-102	103.7	184.5	-59.5
OR-08-102	155.55	179	-59.5
OR-08-103	0	180	-48
OR-08-103	57.1	176.6	-48.9
OR-08-103	112.29	177.9	-48
OR-08-104	0	180	-45
OR-08-104	56.85	188.5	-45
OR-08-104	108.7	187.5	-45
OR-08-104	160.55	185.5	-45.4
OR-08-105	0	180	-49
OR-08-105	52.85	182.9	-48.1
OR-08-105	153.5	184.7	-48.7
OR-08-105	261.15	188.2	-46.2
OR-08-106	0	180	-50
OR-08-106	60	177.4	-49.9
OR-08-107	0	180	-50
OR-08-107	52.5	181.9	-51
OR-08-107	122.7	182.5	-51
OR-08-108	0	180	-65
OR-08-108	72.15	184.8	-64.8
OR-08-108	111	185.5	-65.3
OR-08-108	164.6	186.2	-65.3
OR-08-109	0	180	-50
OR-08-109	49	181.3	-49.8
OR-08-109	79	181.5	-49.6
OR-08-109	109	181.8	-49.8
OR-08-109	126.35	182.7	-49.5
OR-08-109	139	182.1	-49.5
OR-08-109	169	182.4	-49.5
OR-08-109	199	183	-49.3
OR-08-109	226.35	184.5	-49.5
OR-08-109	229	184.4	-49.4
OR-08-109	259	184.5	-49.3
OR-08-109	289	184.1	-48.8
OR-08-109	319	184	-48.7
OR-08-109	321.35	184	-48.5
OR-08-109	326.35	184	-48.5
OR-08-109	349	184.2	-47.8
OR-08-109	379	183.9	-46.9
OR-08-110	0	180	-38
OR-08-110	34	179	-40.7

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OR-08-110	49	178.8	-41.5
OR-08-110	64	178.6	-41.5
OR-08-110	79	179.2	-41.3
OR-08-111	0	180	-42
OR-08-111	27	182.8	-42.9
OR-08-111	48	183.1	-43.4
OR-08-111	69	182.8	-43.4
OR-08-111	90	183.2	-43.5
OR-08-112	0	180	-55
OR-08-113	0	180	-58
OR-08-113	31	173.9	-58.5
OR-08-113	81	175	-58.9
OR-08-113	131	177.3	-58.5
OR-08-113	181	177.5	-59
OR-08-113	231	180.3	-58.7
OR-08-113	281	180.6	-57.7
OR-08-113	331	181.5	-55.6
OR-08-114	0	180	-50
OR-08-114	45	174	-50.4
OR-08-114	95	174.4	-50.7
OR-08-114	145	174.7	-51.1
OR-08-114	195	175.8	-51
OR-08-114	245	176.3	-50.8
OR-08-114	295	177.3	-50.1
OR-08-115	0	180	-63
OR-08-115	30	175.7	-63
OR-08-115	60	176.3	-63.4
OR-08-115	90	176.5	-63.9
OR-08-115	120	177.1	-63.7
OR-08-116	0	175	-55
OR-08-116	35	174.5	-55
OR-08-116	70	175.6	-55.2
OR-08-116	105	177	-54.8
OR-08-116	140	177.4	-54.8
OR-08-117	0	180	-60
OR-08-117	21	179.6	-49.2
OR-08-117	42	179.6	-49.2
OR-08-117	63	180.2	-49.3
OR-08-117	84	180.8	-49.1
OR-08-117	102.55	181.4	-49.8
OR-08-118	0	180	-45
OR-08-118	30	178.6	-45.6
OR-08-118	51	178.7	-45.7
OR-08-118	72	179.6	-45.7
OR-08-118	93	180	-45.4
OR-08-118	114	180.6	-45.5
OR-08-119	0	180	-65
OR-08-120	0	180	-65
OR-08-120	37	181.1	-63.8
OR-08-120	58	182	-64.2
OR-08-120	79	182.6	-64.3

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OR-08-120	100	183.2	-64.5
OR-08-120	121	184.1	-64.7
OR-08-121	0	205	-45
OR-08-121	23	202.8	-46.5
OR-08-121	53	202.4	-45.64
OR-08-121	83	203.1	-46.5
OR-08-121	113	203.8	-46.2
OR-08-121	143	202.8	-45.8
OR-08-122	0	205	-50
OR-08-122	16	207.5	-49.1
OR-08-122	46	207.2	-49.6
OR-08-122	76	206.9	-50.1
OR-08-122	106	206.9	-50.5
OR-08-122	136	207.1	-49.7
OR-08-122	166	207.6	-48.7
OR-08-123	0	204	-45
OR-08-123	50	204.3	-43.6
OR-08-123	100	203.8	-44.2
OR-08-123	150	204	-44.4
OR-08-123	200	201.5	-43.9
OR-08-123	250	203.8	-43.5
OR-08-123	300	203.5	-42.3
OR-08-124	0	205	-45
OR-08-124	53	202.5	-45.9
OR-08-124	84	202.1	-46.5
OR-08-124	114	202.4	-46.2
OR-08-124	145	203.8	-45.9
OR-08-124	175	202.9	-45.3
OR-08-124	206	204.2	-43.9
OR-08-124	212	204.6	-43.7
OR-08-125	0	205	-45
OR-08-125	48	206.2	-45.5
OR-08-125	79	207	-45.7
OR-08-125	109	207.3	-45
OR-08-125	140	207.5	-43.7
OR-08-125	170	208.2	-42.9
OR-08-125	200	208.3	-41.2
OR-08-126	0	180	-65
OR-08-126	30	176.8	-65.2
OR-08-126	60	178.3	-65.6
OR-08-126	91	178.2	-65.9
OR-08-126	121	179.7	-65.7
OR-08-126	152	180.2	-65.4
OR-08-126	182	179.8	-65.4
OR-08-126	213	179.7	-65.6
OR-08-126	243	179.7	-65.3
OR-08-127	0	180	-50
OR-08-127	30	180	-50.5
OR-08-127	60	180.7	-50.9
OR-08-127	90	182	-50.8
OR-08-127	120	182.3	-51.3

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OR-08-128	0	360	-60
OR-08-128	28	359.4	-60.2
OR-08-128	58	358.6	-59.7
OR-08-128	89	357.9	-59.9
OR-08-128	119	357.1	-60.2
OR-08-128	150	358.8	-60
OR-08-128	180	359.4	-59.4
OR-08-129	0	180	-57
OR-08-129	50	176.6	-57.5
OR-08-129	97	177	-57.4
OR-08-129	100	178	-57.3
OR-08-129	150	177.3	-57.2
OR-08-129	200	177.9	-56.5
OR-08-129	250	179.7	-56.2
OR-08-129	300	178.7	-55.8
OR-08-130	0	180	-47
OR-08-130	49	181.7	-46.7
OR-08-130	79	182.2	-46.8
OR-08-130	110	183.1	-46.6
OR-08-130	140	184.1	-46.2
OR-08-130	170	184.7	-45.4
OR-08-130	201	185.2	-44.8
OR-08-131	0	360	-50
OR-08-131	50	361.3	-48.6
OR-08-131	100	361.9	-47.6
OR-08-131	150	360.9	-46.9
OR-08-131	200	362.2	-46.2
OR-08-131	250	363.2	-45.6
OR-08-132	0	360	-50
OR-08-132	50	356	-49.6
OR-08-132	100	357	-49.5
OR-08-132	150	357.6	-49.8
OR-08-132	200	359.4	-49.3
OR-08-133	0	360	-50
OR-08-133	50	358.3	-49.4
OR-08-133	100	359.6	-49.3
OR-08-133	150	0.6	-49.6
OR-08-133	200	1.3	-49.3
OR-08-133	230	2.3	-49.1
OR-08-134	0	180	-50
OR-08-134	50	182.5	-50
OR-08-134	100	181.8	-50.1
OR-08-134	150	181.7	-50.7
OR-08-134	190	181.9	-49.9
OR-08-135	0	180	-50
OR-08-135	65	182.6	-50.4
OR-08-135	115	182.5	-51.2
OR-08-135	165	183.1	-50.8
OR-08-135	215	184.3	-49.9
OR-08-136	0	180	-50
OR-08-136	50	184.7	-49

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OR-08-136	100	184	-49.1
OR-08-136	150	185.8	-49.3
OR-08-136	200	184.9	-48.7
OR-08-136	250	186.4	-47.3
OR-08-136	295	187.4	-45.7
OR-08-137	0	180	-47
OR-08-137	50	180.2	-45.9
OR-08-137	100	179.3	-46.5
OR-08-137	150	180.3	-46.9
OR-08-137	200	180.8	-46.5
OR-08-137	224	181.7	-46.4
OR-08-138	0	180	-50
OR-08-138	14	181.4	-47.6
OR-08-138	54	180.4	-48.3
OR-08-138	94	180.7	-48.4
OR-08-138	136	181.2	-49.2
OR-08-139	0	180	-40
OR-08-139	90	183.3	-39
OR-08-140	0	180	-50
OR-08-140	39	178.7	-49.5
OR-08-140	69	178.5	-49.8
OR-08-140	100	180	-50.2
OR-08-140	130	178.5	-50.5
OR-08-141	0	180	-43
OR-08-141	30	181.7	-43.6
OR-08-141	60	180	-43.9
OR-08-141	90	181.1	-43.6
OR-08-141	120	181.2	-43.3
OR-08-142	0	180	-75
OR-08-142	35	169	-75.9
OR-08-142	38	169.7	-75.9
OR-08-142	69	170.8	-76
OR-08-142	100	171.2	-75.9
OR-08-142	130	170.7	-76.1
OR-08-143	0	180	-45
OR-08-143	39	179.9	-44.7
OR-08-143	70	179.6	-45
OR-08-143	100	180.4	-45.3
OR-08-143	127	181	-44.7
OR-08-144	0	180	-50
OR-08-144	40	179.5	-49.8
OR-08-144	70	179.6	-50.1
OR-08-144	100	179.3	-50.5
OR-08-144	130	178.8	-51.1
OR-08-144	160	178.9	-50.8
OR-08-144	190	178.2	-51
OR-08-144	220	178.5	-50.5
OR-08-144	250	177.4	-50.5
OR-08-145	0	180	-57
OR-08-145	45	178	-56.9
OR-08-145	48	177.9	-56.8

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OR-08-145	79	176.5	-56.9
OR-08-145	109	177.7	-57.1
OR-08-145	140	176.6	-56.9
OR-08-145	170	176.9	-57.2
OR-08-146	0	169.5	-60
OR-08-146	38	172	-59
OR-08-146	68	171.4	-59.2
OR-08-146	99	170.7	-59.5
OR-08-146	129	171	-59.5
OR-08-146	160	171.6	-60
OR-08-146	190	171.7	-59.9
OR-08-147	0	180	-50
OR-08-147	40	174	-50.7
OR-08-147	80	174.1	-51.3
OR-08-147	120	174.4	-51.8
OR-08-147	140	178.7	-51
OR-08-147	160	172.8	-52.4
OR-08-147	200	172.9	-52.7
OR-08-147	240	172.1	-53.7
OR-08-148	0	180	-60
OR-08-148	53	183.8	-59.8
OR-08-148	93	182.8	-60
OR-08-148	133	182.6	-60.1
OR-08-148	173	182.6	-59.5
OR-08-148	213	183.2	-58.7
OR-08-149	0	360	-51
OR-08-149	50	364.7	-50.2
OR-08-149	100	363.4	-50.9
OR-08-149	150	363.2	-51.3
OR-08-149	200	362.9	-52
OR-08-149	213	50	-6.4
OR-08-150	0	180	-57
OR-08-150	50	177.7	-57.8
OR-08-150	100	175.9	-58.7
OR-08-150	150	175.6	-58.4
OR-08-150	200	176.4	-58.8
OR-08-151	0	180	-50
OR-08-151	30	182	-48.8
OR-08-151	60	180.6	-49.2
OR-08-151	90	179.4	-49.4
OR-08-151	120	179.1	-49.9
OR-08-151	150	179.2	-49.5
OR-08-152	0	360	-55
OR-08-152	50	353.4	-55.2
OR-08-152	100	355.1	-54.4
OR-08-152	150	354.7	-54.3
OR-08-152	200	354.4	-54.1
OR-08-152	250	354.6	-52.9
OR-08-152	300	354.4	-51.8
OR-08-153	0	205	-45
OR-08-153	50	201.9	-43.2

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OR-08-153	80	200.7	-43.2
OR-08-153	110	201.8	-43.8
OR-08-153	140	202.1	-43.7
OR-08-153	170	201.7	-43.4
OR-08-153	200	201.2	-42.7
OR-08-154	0	180	-60
OR-08-154	50	177.1	-59.8
OR-08-154	90	176.7	-59.5
OR-08-154	130	177.9	-59.5
OR-08-154	170	178	-59.7
OR-08-154	210	178.4	-59.7
OR-08-154	250	176.9	-59.1
OR-08-155	0	205	-50
OR-08-155	30	205.8	-49.7
OR-08-155	60	205.3	-50.2
OR-08-155	100	205	-51.2
OR-08-155	140	205.3	-51
OR-08-155	180	205.2	-51
OR-08-155	220	205.6	-50.4
OR-08-156	0	180	-60
OR-08-156	40	176.5	-61.8
OR-08-156	80	175.9	-61.5
OR-08-156	120	175.3	-61.5
OR-08-156	160	175.1	-61.9
OR-08-156	200	176.9	-61.6
OR-08-156	240	177.2	-61.7
OR-08-156	280	177.9	-61.7
OR-08-156	320	177.2	-61.9
OR-08-157	0	180	-50
OR-08-157	40	181	-51.7
OR-08-157	80	181.8	-52
OR-08-157	120	182	-52.5
OR-08-157	160	181.6	-52.7
OR-08-157	200	181.5	-52.3
OR-08-157	240	181.3	-52.1
OR-08-158	0	205	-45
OR-08-158	30	202.7	-45.5
OR-08-158	60	202.3	-45.8
OR-08-158	90	201	-46.3
OR-08-158	130	201.5	-46.9
OR-08-158	160	201.1	-47.3
OR-08-159	0	180	-50
OR-08-159	30	178.5	-46.5
OR-08-159	55	179.3	-46.5
OR-08-159	85	179.2	-47.1
OR-08-159	115	177.5	-47.6
OR-08-159	145	178.2	-47.7
OR-09-160	0	180	-60
OR-09-160	30	177.8	-59.9
OR-09-160	60	177.6	-60.1
OR-09-160	100	177.3	-60.5

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OR-09-160	140	177.7	-60.7
OR-09-160	180	177.9	-61.2
OR-09-160	220	179	-61.3
OR-09-160	260	178.9	-61.2
OR-09-160	300	177.6	-61.1
OR-09-160	340	178	-60.7
OR-09-161	0	205	-50
OR-09-161	50	203.5	-50.9
OR-09-161	90	203.1	-51.4
OR-09-161	130	202.9	-52
OR-09-161	170	201.5	-52.1
OR-09-161	210	201.6	-51.5
OR-09-161	250	202.3	-51.1
OR-09-162	0	205	-50
OR-09-162	40	203.9	-50.9
OR-09-162	80	204.9	-51.1
OR-09-162	120	205	-51.1
OR-09-162	160	206.1	-50.8
OR-09-162	200	204.5	-50.7
OR-09-162	240	205.8	-50
OR-09-163	0	180	-53
OR-09-163	40	187	-52.2
OR-09-163	80	187.2	-52.5
OR-09-163	120	187	-52
OR-09-163	160	188.1	-52.4
OR-09-163	200	188	-51.6
OR-09-163	240	187.9	-50.8
OR-09-164	0	205	-60
OR-09-164	40	201.6	-60.6
OR-09-164	80	202.7	-61.1
OR-09-164	120	203.4	-61.5
OR-09-164	160	203.7	-62
OR-09-164	200	204.6	-62.4
OR-09-164	240	204.1	-63.1
OR-09-164	280	204.9	-63.4
OR-09-165	0	180	-50
OR-09-165	40	175.2	-50.2
OR-09-165	80	176.1	-50.5
OR-09-165	120	175.5	-49.8
OR-09-165	160	177.2	-48.9
OR-09-165	200	177.5	-47.9
OR-09-166	0	360	-39