

HOLEID	DEPTH	AZIMUTH	DIP	magnetic_azimuth	SURVTYPE	
DDH5877	0	70.5	-90	0	c	c = collar
DDH5877	30	321	-89.4	250.5	a	a = actual
DDH5877	60	209.6	-89.5	139.1	a	r = in rod survey
DDH5877	120	280.9	-88.9	210.4	a	e = estimated survey
DDH5877	150	316.2	-89.1	245.7	a	
DDH5877	186	304.7	-88.7	234.2	a	
DDH6044	0	70.5	-90	0	c	
DDH6044	30	283.8	-88.1	213.3	a	
DDH6044	60	275.4	-88	204.9	a	
DDH6044	90	231.8	-88.9	161.3	a	
DDH6044	120	229.6	-88.9	159.1	a	
DDH6056	30	47.9	-88.5	337.4	a	
DDH6056	64	93.3	-88.2	22.8	a	
DDH6056	92	54.4	-88.8	343.9	a	
DDH6056	120	44.6	-89.3	334.1	a	
DDH6056	150	333.8	-88.3	263.3	a	
DDH6056	180	308	-87.7	237.5	a	
DDH6090	0	225	-70	154.5	c	
DDH6090	15	224.3	-68.6	153.8	a	
DDH6090	30	224.6	-69.5	154.1	a	
DDH6090	60	230.1	-72	159.6	a	
DDH6090	90	236.4	-74.6	165.9	a	
DDH6090	120	244.2	-74.9	173.7	a	
DDH6090	149	252.1	-77	181.6	a	
DDH6091	0	325	-60	254.5	c	
DDH6091	15	325.1	-59.1	254.6	a	
DDH6091	40	325.7	-59.9	255.2	a	
DDH6091	70	326.7	-59.5	256.2	a	
DDH6091	100	326.2	-59.1	255.7	a	
DDH6091	130	328.6	-60.5	258.1	a	
DDH6091	153	328.2	-60.9	257.7	a	
DDH6096	0	45.5	-70	335	c	
DDH6096	15	44.9	-70.2	334.4	a	
DDH6096	40	41.1	-70.8	330.6	a	
DDH6096	70	40.7	-71.5	330.2	a	
DDH6096	100	37.6	-71.9	327.1	a	
DDH6096	116.35	36.5	-72.2	326	a	
DDH6097	0	180.5	-60	110	c	
DDH6097	15	182.7	-60.9	112.2	a	
DDH6097	40	183.4	-63	112.9	a	
DDH6097	70	187.9	-65.9	117.4	a	
DDH6097	100	191.2	-69.2	120.7	a	
DDH6097	130	198	-70.7	127.5	a	
DDH6097	162	199.8	-72.2	129.3	a	
DDH6098	0	90.5	-60	20	c	
DDH6098	15	92	-61.6	21.5	a	
DDH6098	40	94.1	-64.6	23.6	a	
DDH6098	100	99	-68.6	28.5	a	
DDH6098	130	94.9	-69.7	24.4	a	

DDH6098	154	95.3	-70	24.8 a
DDH6099	0	225.5	-65	155 c
DDH6099	15	215.5	-65.2	145 a
DDH6099	40	219.4	-65.5	148.9 a
DDH6099	70	219.1	-65	148.6 a
DDH6099	101	219.1	-65	148.6 a
DDH6099	130	219.6	-64.1	149.1 a
DDH6099	165	220.6	-63.4	150.1 a
DDH6100	0	45.5	-70	335 c
DDH6100	15	47.9	-70.6	337.4 a
DDH6100	40	47.3	-69.8	336.8 a
DDH6100	70	47.9	-69.3	337.4 a
DDH6100	100	48.9	-68.8	338.4 a
DDH6100	127	49.9	-68.8	339.4 a
DDH6180	0	89	-65	18 c
DDH6180	30	86.7	-64.2	15.7 a
DDH6180	60	86	-65.1	15.5 a
DDH6180	90	87.6	-65.1	17.1 a
DDH6180	120	85.5	-66.1	15 a
DDH6180	160	85	-66.2	14.5 a
DDH6196	0	70.5	-90	0 c
DDH6196	30	250.5	-89.2	180 a
DDH6196	60	339.9	-89.3	269.4 a
DDH6196	90	284.6	-88.3	214.1 a
DDH6196	120	291.7	-88.3	221.2 a
DDH6196	140	337	-87.8	266.5 a
DDH6478	0	71	-90	0 c
DDH6478	34.2	37.6	-89.8	326.6 a
DDH6478	76.2	286	-89.4	215 a
DDH6479	0	71	-90	0 c
DDH6479	46	192.7	-88.9	121.7 a
DDH6479	76	192.5	-89	121.5 a
DDH6480	0	71	-90	0 c
DDH6480	60	71	-89.7	0 r
DDH6481	0	71	-90	0 c
DDH6481	34	255.1	-89.8	184.1 a
DDH6481	67.2	72.8	-89.7	1.8 a
DDW6025	30	288.9	-88.5	218.4 a
DDW6025	60	273	-89.2	202.5 a
DDW6025	70	129.1	-89.3	58.6 a
DDW6025	90	210.8	-89.7	140.3 a
DDW6025	120	248.6	-89.5	178.1 a
DDW6025	136	283.1	-89.4	212.6 a
RCD5838	0	70.5	-90	0 c
RCD5838	33	73.5	-88.8	3 a
RCD5838	63	90.5	-88	20 a
RCD5838	90	71.3	-87.7	0.8 a
RCD5838	118.9	79.1	-87.9	8.6 a
RCD5842	0	70.5	-90	0 c
RCD5842	27	299.3	-89.1	228.8 a

RCD5842	51	48.2	-88.1	337.7 a
RCD5842	90	35.1	-87.8	324.6 a
RCD5842	120	38.1	-87.2	327.6 a
RCD5842	132	38.5	-87.3	328 a
RCD5843	0	70.5	-90	0 c
RCD5843	39	48.3	-88.7	337.8 a
RCD5843	75	27	-88.8	316.5 a
RCD5843	105	346.4	-88.8	275.9 a
RCD5843	135	353	-89	282.5 a
RCD5843	174	350	-88.8	279.5 a
RCD5848	0	70.5	-90	0 c
RCD5848	33	327.1	-88.7	256.6 a
RCD5848	63	325	-87.5	254.5 a
RCD5848	90	327	-87.2	256.5 a
RCD5848	120	339.1	-86.4	268.6 a
RCD5876	0	70.5	-90	0 c
RCD5876	31	244.1	-89.1	173.6 a
RCD5876	61	200.3	-89.2	129.8 a
RCD5876	90	284.1	-88.2	213.6 a
RCD5876	120	270.5	-88.5	200 a
RCD5876	138	171.4	-89.6	100.9 a
RCD5878	0	70.5	-90	0 c
RCD5878	30	70.5	-88.8	0 r
RCD5878	60	327.1	-88.7	256.6 a
RCD5878	90	337.3	-88.2	266.8 a
RCD5878	120	359	-88.1	288.5 a
RCD5901	0	70.5	-90	0 c
RCD5901	33	32.7	-89.4	322.2 a
RCD5901	63	316	-85.5	245.5 a
RCD5901	90	319.3	-81.7	248.8 a
RCD5901	119.4	313.9	-81.7	243.4 a
RCD5906	0	70.5	-90	0 c
RCD5906	33	356.1	-89.4	285.6 a
RCD5906	63	335.7	-87.3	265.2 a
RCD5906	93	338	-84.4	267.5 a
RCD5906	120	355.2	-82.1	284.7 a
RCD5906	150	355.5	-81.8	285 a
RCD5914	0	70.5	-90	0 c
RCD5914	33	291	-87.1	220.5 a
RCD5914	63	300.4	-84	229.9 a
RCD5914	90	315.7	-82.6	245.2 a
RCD5914	120	318.8	-81.9	248.3 a
RCD5915	0	70.5	-90	0 c
RCD5915	33	310.9	-87.1	240.4 a
RCD5915	63	302.8	-87.1	232.3 a
RCD5915	90	316.1	-84.8	245.6 a
RCD5915	130	319.8	-83.9	249.3 a
RCD5919	0	70.5	-90	0 c
RCD5919	33	18.5	-87.8	308 a
RCD5919	60	20.3	-87.2	309.8 a

RCD5919	87.5	49.1	-87.5	338.6 a
RCD5919	90	45.2	-86.9	334.7 a
RCD5919	140	55.2	-87.5	344.7 a
RCD5928	0	70.5	-90	0 c
RCD5928	31	79.3	-89.5	8.8 a
RCD5928	67	349.1	-87.4	278.6 a
RCD5928	90	8.1	-86.8	297.6 a
RCD5928	120	333.8	-87.1	263.3 a
RCD5928	138	4	-86.5	293.5 a
RCD5931	0	70.5	-90	0 c
RCD5931	31	300	-87.7	229.5 a
RCD5931	61	315.5	-85.7	245 a
RCD5931	90	323.8	-86.7	253.3 a
RCD5931	129	326.7	-86.6	256.2 a
RCD5932	0	70.5	-90	0 c
RCD5932	31	293.9	-86.9	223.4 a
RCD5932	61	303.8	-83.1	233.3 a
RCD5932	90	301.1	-82.5	230.6 a
RCD5932	120	312.2	-82.7	241.7 a
RCD5932	150	313.2	-82.1	242.7 a
RCD5933	0	70.5	-90	0 c
RCD5933	31	309.8	-85.3	239.3 a
RCD5933	61	313	-81.4	242.5 a
RCD5933	90	321.5	-78.8	251 a
RCD5933	150	329.2	-78.8	258.7 a
RCD5933	180	322.5	-78.3	252 a
RCD5935	0	70.5	-90	0 c
RCD5935	30	70.5	-88.9	0 r
RCD5935	60	333.9	-89.1	263.4 a
RCD5935	90	255.4	-89.5	184.9 a
RCD5935	120	311.4	-88.8	240.9 a
RCD5935	141	285.5	-89.2	215 a
RCD5941	0	70.5	-90	0 c
RCD5941	30	306.6	-89.5	236.1 a
RCD5941	60	328.5	-89.1	258 a
RCD5941	84	298.6	-87.4	228.1 a
RCD5941	90	308.8	-86.8	238.3 a
RCD5941	120	313.2	-87.2	242.7 a
RCD5945	0	70.5	-90	0 c
RCD5945	54	161.8	-89	91.3 a
RCD5945	90	324.5	-89.1	254 a
RCD5945	120	302.6	-88.5	232.1 a
RCD5945	145	334.9	-89.2	264.4 a
RCD5961	0	70.5	-90	0 c
RCD5961	31	340.5	-87.8	270 r
RCD5961	61	321.3	-84.6	250.8 r
RCD5961	91	320	-83.2	249.5 r
RCD5961	120	326.1	-82.4	255.6 a
RCD5961	150	326.2	-82.4	255.7 a
RCD5961	180	316.6	-82.2	246.1 a

RCD5961	210	327.8	-83	257.3 a
RCD5962	0	70.5	-90	0 c
RCD5962	31	329.4	-84	258.9 a
RCD5962	61	319.6	-79.6	249.1 a
RCD5962	91	316.7	-78.2	246.2 a
RCD5962	121	309.9	-77.3	239.4 a
RCD5962	150	317.5	-76.9	247 a
RCD5962	180	311.3	-76.7	240.8 a
RCD5962	208.7	280.5	-76.8	210 a
RCD5972	0	70.5	-90	0 c
RCD5972	31	311.6	-87.1	241.1 a
RCD5972	61	327.8	-84.7	257.3 a
RCD5972	79	329.2	-82.5	258.7 a
RCD5972	90	337.7	-82	267.2 a
RCD5972	120	328.9	-81.4	258.4 a
RCD6013	0	70.5	-90	0 c
RCD6013	31	121.7	-89	51.2 a
RCD6013	61	129.4	-87.6	58.9 a
RCD6013	85	273.4	-89.2	202.9 a
RCD6013	125	271.9	-88.2	201.4 a
RCD6016	0	70.5	-90	0 c
RCD6016	31	236.6	-89.4	166.1 a
RCD6016	67	321.2	-86.3	250.7 a
RCD6016	92	335.4	-85.2	264.9 a
RCD6016	120	343.7	-84.8	273.2 a
RCD6016	147	359.7	-82.8	289.2 a
RCD6028	0	70.5	-90	0 c
RCD6028	31	324.1	-87.7	253.6 a
RCD6028	61	335.9	-86.1	265.4 a
RCD6028	85	314.2	-84.8	243.7 a
RCD6028	120	317.3	-85.1	246.8 a
RCD6028	143	311.6	-84.4	241.1 a
RCD6039	0	70.5	-90	0 c
RCD6039	33	316.9	-87.5	246.4 a
RCD6039	63	307.9	-85.4	237.4 a
RCD6039	93	301.8	-83.1	231.3 a
RCD6039	117	298.7	-81.5	228.2 a
RCD6039	145	305.6	-80.1	235.1 a
RCD6039	175	309.2	-79.4	238.7 a
RCD6040	0	70.5	-90	0 c
RCD6040	33	343.2	-86.3	272.7 a
RCD6040	63	342.1	-84.2	271.6 a
RCD6040	93	295.9	-80.4	225.4 a
RCD6040	123	323.8	-76.3	253.3 a
RCD6040	147	320.6	-77.3	250.1 a
RCD6040	180	315.6	-75.3	245.1 a
RCD6040	210	317.4	-74.3	246.9 a
RCD6040	240	321.6	-73.3	251.1 a
RCD6061	0	270.5	-60	200 c
RCD6061	32	269.9	-64.2	199.4 a

RCD6061	62	276.2	-70.1	205.7 a
RCD6061	92	288	-73	217.5 a
RCD6061	134	297.5	-74.8	227 a
RCD6061	150	297.8	-74.8	227.3 a
RCD6061	180	297.1	-73.6	226.6 a
RCD6061	210	296.2	-73.5	225.7 a
RCD6063	0	70.5	-90	0 c
RCD6063	33	299.4	-85.7	228.9 a
RCD6063	63	300.7	-78.5	230.2 a
RCD6063	93	317.2	-76.8	246.7 a
RCD6063	111	311.7	-76.5	241.2 a
RCD6063	120	318.2	-77.9	247.7 a
RCD6063	150	319	-77.3	248.5 a
RCD6063	168	320.5	-77.4	250 a
RCD6131	0	70.5	-90	0 c
RCD6131	30	259.6	-86.9	189.1 a
RCD6131	60	270.4	-84.4	199.9 a
RCD6131	90	280	-84.8	209.5 a
RCD6131	114	279.1	-83.6	208.6 a
RCD6131	150	289.8	-83.8	219.3 a
RCD6131	170	294.6	-84.1	224.1 a
RCD6132	0	70.5	-90	0 c
RCD6132	30	319.6	-87.7	249.1 a
RCD6132	60	341.6	-85.1	271.1 a
RCD6132	90	357.9	-81.2	287.4 a
RCD6132	120	356.8	-80.3	286.3 a
RCD6132	150	0.3	-80.7	289.8 a
RCD6132	168	357.1	-79.5	286.6 a
RCD6132	190	0.4	-79.4	289.9 a
RCD6132	226	0.1	-79.4	289.6 a
RCD6133	0	70.5	-90	0 c
RCD6133	30	304.5	-87.3	234 a
RCD6133	60	291.2	-84	220.7 a
RCD6133	90	290.2	-82.5	219.7 a
RCD6133	120	294.7	-81.6	224.2 a
RCD6133	138	294	-79.8	223.5 a
RCD6133	170	298.9	-79.2	228.4 a
RCD6133	186	298.3	-78.8	227.8 a
RCD6134	0	70.5	-90	0 c
RCD6134	30	341.9	-86.8	271.4 a
RCD6134	60	325.1	-81.8	254.6 a
RCD6134	90	323.5	-79.8	253 a
RCD6134	108	321	-77.4	250.5 a
RCD6134	140	324.4	-76.7	253.9 a
RCD6134	170	328.1	-76.3	257.6 a
RCD6134	200	329.6	-76.3	259.1 a
RCD6134	230	332.2	-75.1	261.7 a
RCD6134	241	332.3	-76.1	261.8 a
RCD6135	0	70.5	-90	0 c
RCD6135	30	344.9	-86.4	274.4 a

RCD6135	60	321.6	-84.1	251.1 a
RCD6135	90	309.9	-79.1	239.4 a
RCD6135	120	308.6	-79.5	238.1 a
RCD6135	150	302.5	-79.2	232 r
RCD6135	180	298.5	-77.2	228 r
RCD6135	198	296.8	-76.2	226.3 a
RCD6135	220	289.1	-76.2	218.6 a
RCD6135	245.3	286.4	-75.8	215.9 a
RCD6144	0	70.5	-90	0 c
RCD6144	30	345.3	-87.8	274.8 a
RCD6144	66	325.9	-84	255.4 a
RCD6144	90	323.8	-84.2	253.3 a
RCD6144	109	323.5	-84.7	253 a
RCD6149	0	70.5	-90	0 c
RCD6149	30	44.4	-89.2	333.9 a
RCD6149	48	356	-87.9	285.5 a
RCD6149	70	343.6	-87.7	273.1 a
RCD6149	100	342.4	-87.3	271.9 a
RCD6149	119	342.9	-87.7	272.4 a
RCD6175	0	70.5	-90	0 c
RCD6175	30	269.5	-87.4	199 a
RCD6175	72	277.2	-83.3	206.7 a
RCD6175	90	280.1	-83.6	209.6 a
RCD6175	102	280.65	-83.4	210.15 a
RCD6186	0	70.5	-90	0 c
RCD6186	30	340.8	-87.5	270.3 a
RCD6186	66	331.3	-82.9	260.8 a
RCD6186	90	332.8	-82.9	262.3 a
RCD6186	104	332.2	-83.1	261.7 a
RCD6187	0	70.5	-90	0 c
RCD6187	30	40	-88.4	329.5 a
RCD6187	48	15.6	-87.3	305.1 a
RCD6187	70	8	-86.9	297.5 a
RCD6187	101	11.1	-87.9	300.6 a
RCD6188	0	70.5	-90	0 c
RCD6188	30	33.3	-88.6	322.8 a
RCD6188	60	27	-86.1	316.5 a
RCD6188	78	39	-81.5	328.5 a
RCD6188	110	37.8	-83.6	327.3 a
RCD6189	0	70.5	-90	0 c
RCD6189	30	336.1	-88.8	265.6 a
RCD6189	60	332.8	-85	262.3 a
RCD6189	90	321.4	-81.5	250.9 a
RCD6189	114	319.7	-79.6	249.2 a
RCD6189	150	322	-79.2	251 r
RCD6189	180	324.6	-79.2	253.6 a
RCD6189	211	324.5	-78.8	253.5 a
RCD6190	0	70.5	-90	0 c
RCD6190	30	334.7	-87.2	264.2 a
RCD6190	60	332.8	-83.9	262.3 a

RCD6190	96	328.6	-78.2	258.1 a
RCD6190	120	327.6	-77.5	256.6 a
RCD6190	150	332.6	-77.7	261.6 a
RCD6190	180	326.1	-78.2	255.1 a
RCD6190	210	333.1	-78.7	262.1 a
RCD6190	239	332.8	-78.5	261.8 a
RCD6191	0	270.5	-60	200 c
RCD6191	30	261.3	-62.5	190.8 a
RCD6191	60	262	-67.7	191.5 a
RCD6191	90	263.9	-72.3	193.4 a
RCD6191	109	263.8	-73.8	193.3 a
RCD6191	120	265.9	-73.1	194.9 a
RCD6191	150	265.8	-72.7	194.8 a
RCD6191	180	269.3	-72	198.3 a
RCD6191	220	272.1	-71.8	201.1 a
RCD6192	0	70.5	-90	0 c
RCD6192	30	306.8	-88.8	235.8 a
RCD6192	60	305.3	-86	234.3 a
RCD6192	90	313	-82.3	242.5 a
RCD6192	108	323.3	-81.1	252.8 a
RCD6192	130	336.8	-80.3	265.8 a
RCD6192	160	340.3	-78.3	269.3 a
RCD6192	180	343.1	-72.4	272.1 a
RCD6192	210	341.8	-76.8	270.8 a
RCD6192	230	324.9	-69.4	253.9 a
RCD6193	0	270.5	-60	200 c
RCD6193	30	270.8	-65.6	200.3 a
RCD6193	60	271.6	-70.9	201.1 a
RCD6193	90	266.7	-74.2	196.2 a
RCD6193	120	273.8	-72.2	202.8 a
RCD6193	150	279.7	-72.9	208.7 a
RCD6193	191	277.4	-73.9	206.4 a
RCD6194	0	70.5	-90	0 c
RCD6194	30	342.5	-86.1	272 a
RCD6194	60	343.8	-85.3	273.3 a
RCD6194	102	333.5	-84.3	263 a
RCD6194	120	338.3	-84.8	267.3 a
RCD6194	150	342.2	-84.8	271.2 a
RCD6194	180	344.2	-83.2	273.2 a
RCD6194	210	348.6	-83.1	277.6 a
RCD6195	0	70.5	-90	0 c
RCD6195	30	280.3	-87.7	209.8 a
RCD6195	60	313.3	-84.9	242.8 a
RCD6195	102	352.7	-79.4	282.2 a
RCD6195	120	354.1	-78.4	283.1 a
RCD6195	150	356.7	-78.3	285.7 a
RCD6195	180	356.8	-78.4	285.8 a
RCD6195	210	357.1	-78.7	286.1 a
RCD6195	230	349.3	-79.3	278.3 a
RCD6201	0	91	-70	20 c

RCD6201	30	78	-71.9	7 a
RCD6201	66	53.9	-75.4	342.9 a
RCD6201	96	24.7	-73.5	313.7 a
RCD6201	120	21.6	-72.3	310.6 a
RCD6201	150	16.4	-73	305.4 a
RCD6201	169	18.1	-73	307.1 a
RCD6202	0	91	-60	20 c
RCD6202	30	92.4	-63.8	21.9 a
RCD6202	60	75.1	-70.1	4.6 a
RCD6202	90	60.4	-72.9	349.9 a
RCD6202	122	56.1	-73	345.1 a
RCD6202	147	54.1	-73	343.1 a
RCD6206	0	70.5	-90	0 c
RCD6206	30	304	-84.5	233.5 a
RCD6206	60	322	-83.7	251.5 a
RCD6206	90	341	-83	270 a
RCD6206	122	339.9	-82.1	268.9 a
RCD6206	144	339.9	-82.5	268.9 a
RCD6214	0	81	-60	10 c
RCD6214	30	73.9	-62.8	2.9 a
RCD6214	60	63.4	-69.2	352.4 a
RCD6214	90	49.7	-76.2	338.7 a
RCD6214	108	35.6	-78.6	324.6 a
RCD6214	120	32.4	-79.1	321.4 a
RCD6214	148	30.8	-79.3	319.8 a
RCD6216	0	71	-90	0 c
RCD6216	30	284.5	-85.9	213.5 a
RCD6216	60	290.4	-82.5	219.4 a
RCD6216	90	292.4	-79.2	221.4 a
RCD6216	114	299.8	-79.1	228.8 a
RCD6216	150	301	-79.3	230 r
RCD6216	180	305.1	-79.7	234.1 a
RCD6293	0	226	-60	155 c
RCD6293	30	225.1	-60.8	154.1 a
RCD6293	60	226.8	-62.7	155.8 a
RCD6293	78	228.8	-63.9	157.8 a
RCD6293	90	225.8	-64	154.8 a
RCD6293	119	224.8	-64.8	153.8 a
RCD6293	150	224	-66	153 a
RCD6293	180	223.1	-66.7	152.1 a
RCD6293	199	229	-71.4	158 a
RCD6293	210	225	-68.8	154 a
RCD6293	225	225	-68.8	154 a
RCD6294	0	226	-60	155 c
RCD6294	30	229.5	-62.2	158.5 a
RCD6294	60	232.2	-63.2	161.2 a
RCD6294	90	231.6	-66.6	160.6 a
RCD6294	108	224.7	-68.4	153.7 a
RCD6294	140	230.2	-70.7	159.2 a
RCD6294	170	230.4	-70.8	159.4 a

RCD6294	199	229	-71.4	158 a
RCD6294	230	229.3	-72	158.3 a
RCD6294	248	229	-72.1	158 a
RCD6335	0	71	-90	0 c
RCD6335	30	297.5	-88	226.5 a
RCD6335	60	285.9	-82.6	214.9 a
RCD6335	90	285.9	-78.8	214.9 a
RCD6335	120	288.5	-80	217.5 a
RCD6335	152	292.1	-80.5	221.1 a
RCD6335	182	289.8	-81.1	218.8 a
RCD6336	0	71	-90	0 c
RCD6336	30	308.6	-87.4	237.6 a
RCD6336	60	297.7	-83.4	226.7 a
RCD6336	90	290.2	-80.5	219.2 a
RCD6336	120	286.6	-78.9	215.6 a
RCD6336	138	283	-79.9	212 a
RCD6336	150	292.3	-80.1	221.3 a
RCD6336	180	292.8	-79.5	221.8 a
RCD6336	210	294.9	-79.4	223.9 a
RCD6336	247	296.9	-79.7	225.9 a
RCD6337	0	71	-90	0 c
RCD6337	30	329.1	-84.8	258.1 a
RCD6337	60	333.8	-80.6	262.8 a
RCD6337	90	302.9	-79.1	231.9 a
RCD6337	120	308.7	-77	237.7 a
RCD6337	144	310.4	-73.8	239.4 a
RCD6337	169	313.5	-73.8	242.5 a
RCD6337	200	314.6	-74.2	243.6 a
RCD6337	230	314.3	-74.2	243.3 a
RCD6337	257	314.9	-74.3	243.9 a
RCD6338	0	71	-90	0 c
RCD6338	30	321.2	-84.1	250.2 a
RCD6338	60	315.7	-81.6	244.7 a
RCD6338	90	296.9	-79.4	225.9 a
RCD6338	120	292.5	-77	221.5 a
RCD6338	138	295.1	-77.3	224.1 a
RCD6338	150	296.5	-77.9	225.5 a
RCD6338	180	295.8	-78.2	224.8 a
RCD6338	210	295.5	-78.2	224.5 a
RCD6338	239	295.6	-78.5	224.6 a
RCD6339	0	71	-90	0 c
RCD6339	30	309.2	-86.4	238.2 a
RCD6339	60	314.4	-81.8	243.4 a
RCD6339	90	304.1	-81.2	233.1 a
RCD6339	120	299.8	-80.5	228.8 a
RCD6339	150	306.5	-79.5	235.5 a
RCD6339	162	306.5	-79.8	235.5 r
RCD6339	180	309.9	-79.6	238.9 a
RCD6339	210	311	-79.8	240 a
RCD6339	240	309.2	-79.5	238.2 a

RCD6339	258	309.2	-79.5	238.2 a
RCD6400	0	71	-90	0 c
RCD6400	31	313.7	-84.6	242.7 a
RCD6400	61	319.5	-79	248.5 a
RCD6400	91	302.5	-77.3	231.5 a
RCD6400	121	316.2	-77.8	245.2 a
RCD6400	140.8	313.4	-71.5	242.4 a
RCD6400	170	317.6	-76.9	246.6 a
RCD6400	200	319.5	-76.9	248.5 a
RCD6400	230.75	318.6	-77.7	247.6 a
RCD6400	260.55	316.4	-77.9	245.4 a
RCD6400	269.75	317	-78.4	246 a
RCD6401	0	71	-90	0 c
RCD6401	31	333.2	-85.2	262.2 a
RCD6401	61	338.2	-78.4	267.2 a
RCD6401	91	319.7	-74.1	248.7 a
RCD6401	121	329.8	-73	258.8 a
RCD6401	170	313.9	-71.2	242.9 a
RCD6401	200.6	314.5	-70.9	243.5 a
RCD6401	230.2	314.7	-70.9	243.7 a
RCD6401	259.2	317.6	-71	246.6 a
RCD6402	0	71	-90	0 a
RCD6402	31	314.9	-87.2	243.9 a
RCD6402	61	283.3	-83.8	212.3 a
RCD6402	91	275.7	-80.8	204.7 a
RCD6402	127	279.2	-78.2	208.2 a
RCD6402	138.75	281.8	-78.5	210.8 a
RCD6402	170	282.4	-78.4	211.4 a
RCD6402	200.65	283.3	-78.5	212.3 a
RCD6402	230.65	281	-78.7	210 a
RCD6402	260.65	282.6	-79	211.6 a
RCD6402	275	279.4	-78.9	208.4 a
RCD6403	0	71	-90	0 a
RCD6403	31	309.7	-88.2	238.7 a
RCD6403	61	325.6	-84.6	254.6 a
RCD6403	91	309.1	-81.4	238.1 a
RCD6403	121	321.2	-80.8	250.2 a
RCD6403	138.2	320.4	-80.6	249.4 a
RCD6403	146.7	319.5	-81	248.5 a
RCD6403	170.7	319.9	-80.7	248.9 a
RCD6403	201	317.2	-81.1	246.2 a
RCD6403	230.2	315.3	-81.5	244.3 a
RCD6403	260	310.8	-82.4	239.8 a
RCD6403	277	311.6	-81.9	240.6 a
RCD6404	0	71	-90	0 c
RCD6404	31	326.2	-84.8	255.2 a
RCD6404	61	336.2	-81.9	265.2 a
RCD6404	91	334.8	-80.3	263.8 a
RCD6404	121	330.2	-79.4	259.2 a
RCD6404	152.8	328.9	-79	257.9 a

RCD6404	212.8	335.3	-78	264.3 a
RCD6404	242.8	337	-76.9	266 a
RCD6404	266.8	337.8	-76	266.8 a
RCD6405	0	71	-90	0 c
RCD6405	31	342.2	-87	271.2 a
RCD6405	61	336	-81.9	265 a
RCD6405	91	341.1	-78.3	270.1 a
RCD6405	121	324.7	-78.1	253.7 a
RCD6405	158.8	324.9	-78.1	253.9 a
RCD6405	188.6	327.4	-77.3	256.4 a
RCD6405	217.2	331.5	-76	260.5 a
RCD6405	247.2	329.9	-75.6	258.9 a
RCD6405	265.2	0.6	-75.7	289.6 a
RCD6432	0	71	-90	0 c
RCD6432	30	350.4	-85.4	279.4 a
RCD6432	60	2.7	-81.1	291.7 a
RCD6432	90	345.2	-79.9	274.2 a
RCD6432	120	325.4	-77.8	254.4 a
RCD6432	150	325.3	-76.6	254.3 a
RCD6432	180	323.2	-76.5	252.2 a
RCD6432	240	359.6	-75.6	288.6 a
RCD6432	248.7	321.6	-76	250.6 a
RCD6436	0	71	-90	0 c
RCD6436	30	292.7	-85.3	221.7 a
RCD6436	60	299.1	-80.1	228.1 a
RCD6436	90	289.9	-78.3	218.9 a
RCD6436	120	286.4	-80.4	215.4 a
RCD6436	151.1	286	-81	215 a
RCD6436	181	288.2	-81.4	217.2 a
RCD6436	211	292.6	-81.2	221.6 a
RCD6436	230	291.8	-81.3	220.8 a
RCH5322	0	227.5	-90	157 c
RCH5322	30	228.1	-89.2	157.6 a
RCH5322	69	306.6	-87.6	236.1 a
RCH5323	0	230.5	-90	160 c
RCH5323	30	229.5	-89.4	159 a
RCH5323	60	283.9	-89.1	213.4 a
RCH5323	75	316.1	-87.9	245.6 a
RCH5324	0	330.5	-90	260 c
RCH5324	30	329.9	-88.3	259.4 a
RCH5324	60	346.9	-86.7	276.4 a
RCH5324	105	330.6	-83.9	260.1 a
RCH5744	0	70.5	-90	0 c
RCH5744	33	328.8	-88.4	258.3 a
RCH5744	63	340.8	-86.4	270.3 a
RCH5744	99	253.8	-88.3	183.3 a
RCH5745	0	70.5	-90	0 c
RCH5745	33	219.4	-86.8	148.9 a
RCH5745	63	236.2	-79.9	165.7 a
RCH5745	99	225.7	-74.4	155.2 a

RCH5746	0	70.5	-90	0 c
RCH5747	0	70.5	-90	0 c
RCH5747	33	101.1	-89.8	30.6 r
RCH5753	0	70.5	-90	0 c
RCH5753	33	70.5	-89.5	0 r
RCH5753	63	70.5	-89.6	0 r
RCH5753	99	70.5	-88.1	0 r
RCH5754	0	70.5	-90	0 c
RCH5754	33	34.4	-88.4	323.9 a
RCH5754	63	340.2	-87.6	269.7 a
RCH5754	99	357.4	-87	286.9 a
RCH5755	0	70.5	-90	0 c
RCH5755	33	315.4	-88.2	244.9 a
RCH5755	63	298.1	-84.2	227.6 a
RCH5755	87	296.3	-80.5	225.8 a
RCH5756	0	70.5	-90	0 c
RCH5756	33	306.8	-86.7	236.3 a
RCH5756	63	318.1	-86.5	247.6 a
RCH5756	93	119.2	-88.5	48.7 a
RCH5756	129	271.9	-84.1	201.4 a
RCH5757	0	70.5	-90	0 c
RCH5757	33	280	-86.6	209.5 a
RCH5757	63	290.8	-83.6	220.3 a
RCH5758	0	70.5	-90	0 c
RCH5758	33	356.3	-89.8	285.8 a
RCH5758	63	355.5	-88.3	285 r
RCH5758	93	355.4	-82.3	284.9 a
RCH5758	123	340.8	-79.7	270.3 a
RCH5758	153	325.8	-77.2	255.3 a
RCH5759	0	70.5	-90	0 c
RCH5759	33	308.4	-87.4	237.9 a
RCH5759	63	316.8	-85.9	246.3 a
RCH5759	99	324.2	-83.5	253.7 a
RCH5759	123	346.3	-80.4	275.8 a
RCH5759	153	344.2	-76.1	273.7 a
RCH5760	0	70.5	-90	0 c
RCH5760	33	309.8	-88.6	239.3 a
RCH5760	60	322	-85.7	251.5 a
RCH5760	90	308.5	-82.3	238 a
RCH5760	120	320.8	-80.1	250.3 a
RCH5760	150	320.4	-79.5	249.9 a
RCH5773	0	70.5	-90	0 c
RCH5773	33	124.5	-89.6	54 a
RCH5773	63	350.6	-88.4	280.1 a
RCH5773	81	334.2	-85.6	263.7 a
RCH5774	0	70.5	-90	0 c
RCH5774	33	341.7	-88.9	271.2 a
RCH5774	63	326.8	-84.1	256.3 a
RCH5774	81	321.1	-82	250.6 a
RCH5775	0	70.5	-90	0 c

RCH5775	33	221.5	-88	151 a
RCH5775	63	224.3	-84.6	153.8 a
RCH5775	81	209.1	-82	138.6 a
RCH5776	0	70.5	-90	0 a
RCH5776	63	258.7	-88.7	188.2 a
RCH5776	93	341.3	-86.7	270.8 a
RCH5776	117	326.2	-82.3	255.7 a
RCH5777	0	70.5	-90	0 c
RCH5777	33	42.9	-88.4	332.4 a
RCH5777	63	21.4	-87.7	310.9 a
RCH5777	93	331.2	-85.8	260.7 a
RCH5778	0	70.5	-90	0 c
RCH5778	33	87.7	-89.1	17.2 a
RCH5778	63	355.1	-89.5	284.6 a
RCH5778	93	292.7	-86.2	222.2 a
RCH5778	123	294.7	-78.5	224.2 a
RCH5778	153	296.4	-74.2	225.9 a
RCH5779	0	70.5	-90	0 c
RCH5779	33	347.4	-88.2	276.9 a
RCH5779	63	344.2	-86.2	273.7 a
RCH5779	93	351.3	-84.4	280.8 a
RCH5779	123	323.2	-84	252.7 a
RCH5822	0	70.5	-90	0 c
RCH5822	33	290.4	-86.5	219.9 a
RCH5822	63	280.4	-82.9	209.9 a
RCH5822	93	298.5	-83.7	228 a
RCH5822	123	317.9	-83.2	247.4 a
RCH5822	153	301.2	-80.1	230.7 a
RCH5823	0	70.5	-90	0 c
RCH5823	123	352.1	-75.1	281.6 a
RCH5823	141	352	-73.4	281.5 a
RCH5824	0	70.5	-90	0 c
RCH5824	33	262.1	-86.5	191.6 a
RCH5824	63	287.8	-86	217.3 a
RCH5824	93	285.6	-83.5	215.1 a
RCH5824	123	284.2	-79.3	213.7 a
RCH5824	153	251.4	-76.6	180.9 a
RCH5825	0	70.5	-90	0 c
RCH5825	33	212	-89.5	141.5 a
RCH5825	63	167.5	-88.3	97 a
RCH5826	0	70.5	-90	0 c
RCH5826	33	309.6	-88	239.1 a
RCH5826	63	282.1	-87.1	211.6 a
RCH5826	93	284.8	-79.3	214.3 a
RCH5826	123	291.6	-84.8	221.1 a
RCH5826	147	276.6	-82.6	206.1 a
RCH5827	0	70.5	-90	0 c
RCH5827	33	327.6	-87	257.1 a
RCH5827	63	323.7	-83.8	253.2 a
RCH5827	93	337.3	-80.7	266.8 a

RCH5827	123	336.5	-77.7	266 a
RCH5827	141	344.3	-76.1	273.8 a
RCH5828	0	70.5	-90	0 c
RCH5828	33	262.2	-88.9	191.7 a
RCH5828	63	309.2	-87.8	238.7 a
RCH5828	93	333.3	-85	262.8 a
RCH5828	123	348.8	-84.7	278.3 a
RCH5829	0	70.5	-90	0 c
RCH5829	33	203.4	-88.1	132.9 a
RCH5829	63	272.9	-85.9	202.4 a
RCH5829	105	291.1	-85.9	220.6 a
RCH5830	0	70.5	-90	0 c
RCH5830	33	286.8	-88.2	216.3 a
RCH5830	63	206.4	-88.6	135.9 a
RCH5830	93	280.5	-88	210 a
RCH5830	111	283.5	-85.1	213 a
RCH5831	0	70.5	-90	0 c
RCH5831	33	322.1	-87.7	251.6 a
RCH5831	63	311.3	-83.5	240.8 a
RCH5832	0	70.5	-90	0 c
RCH5832	33	99	-89.7	28.5 a
RCH5832	63	4	-86.1	293.5 a
RCH5832	99	345.6	-83.2	275.1 a
RCH5833	0	70.5	-90	0 c
RCH5833	33	318.4	-88.1	247.9 a
RCH5833	63	325.4	-84.4	254.9 a
RCH5834	0	70.5	-90	0 c
RCH5834	33	338.7	-84.9	268.2 a
RCH5834	63	335.9	-79.8	265.4 a
RCH5834	93	334.9	-78.6	264.4 a
RCH5835	0	70.5	-90	0 c
RCH5835	33	5	-87	294.5 a
RCH5835	63	340	-84.2	269.5 a
RCH5835	93	332.7	-80.9	262.2 a
RCH5835	123	331.9	-78.7	261.4 a
RCH5836	0	70.5	-90	0 c
RCH5836	33	109.9	-87.7	39.4 a
RCH5836	63	103	-86.9	32.5 a
RCH5836	99	100.5	-85.6	30 r
RCH5837	0	70.5	-90	0 c
RCH5837	33	111.7	-87.5	41.2 a
RCH5837	63	73	-87.6	2.5 a
RCH5837	99	16.7	-88.4	306.2 a
RCH5839	0	70.5	-90	0 c
RCH5839	33	309.4	-89	238.9 a
RCH5839	63	300.3	-85.3	229.8 a
RCH5839	93	322	-80.5	251.5 a
RCH5839	123	321.8	-77.9	251.3 a
RCH5840	0	70.5	-90	0 c
RCH5840	33	350.8	-88.6	280.3 a

RCH5840	63	328.3	-87.6	257.8 a
RCH5840	93	2.6	-85	292.1 a
RCH5840	123	348.9	-83.3	278.4 r
RCH5840	141	335.2	-81.4	264.7 a
RCH5841	0	70.5	-90	0 c
RCH5841	33	223.8	-89	153.3 a
RCH5841	63	247.2	-89.2	176.7 a
RCH5844	0	70.5	-90	0 c
RCH5844	33	297.9	-88.7	227.4 a
RCH5844	63	258.8	-88.2	188.3 a
RCH5844	93	239.7	-87.8	169.2 a
RCH5844	105	240.2	-87.9	169.7 a
RCH5845	0	70.5	-90	0 c
RCH5845	33	8.5	-87.8	298 a
RCH5845	63	341	-87.7	270.5 a
RCH5845	93	317	-87.6	246.5 a
RCH5845	123	323.3	-86.6	252.8 a
RCH5846	0	70.5	-90	0 c
RCH5846	33	169.4	-87.5	98.9 a
RCH5846	63	169.5	-85.4	99 a
RCH5846	93	175.1	-84.2	104.6 a
RCH5846	129	176.5	-83.7	106 r
RCH5847	0	70.5	-90	0 c
RCH5847	33	195.5	-87	125 a
RCH5847	63	190.4	-85.9	119.9 a
RCH5847	93	204.4	-86	133.9 a
RCH5847	123	246.3	-83.6	175.8 a
RCH5847	141	266.9	-82.5	196.4 a
RCH5849	0	70.5	-90	0 c
RCH5849	33	340.4	-89.4	269.9 a
RCH5849	63	349.7	-86.5	279.2 a
RCH5849	93	345.5	-84	275 a
RCH5849	123	349.7	-82	279.2 a
RCH5849	141	37	-81.9	326.5 a
RCH5866	0	70.5	-90	0 c
RCH5866	31	293.7	-87.1	223.2 a
RCH5866	61	313.2	-83.9	242.7 a
RCH5866	91	316.2	-83.8	245.7 a
RCH5866	121	314.1	-80.7	243.6 a
RCH5873	0	70.5	-90	0 c
RCH5873	31	328.3	-86.5	257.8 a
RCH5873	61	308.8	-83.4	238.3 a
RCH5873	91	313.2	-82.6	242.7 a
RCH5873	121	326.7	-78.2	256.2 a
RCH5873	151	329.8	-75.6	259.3 a
RCH5874	0	70.5	-90	0 c
RCH5874	31	266.3	-87.5	195.8 a
RCH5874	61	282.1	-84.4	211.6 a
RCH5874	91	284.1	-82.4	213.6 a
RCH5874	121	277.2	-80.6	206.7 a

RCH5874	145	282.6	-80.5	212.1 a
RCH5879	0	70.5	-90	0 c
RCH5900	0	70.5	-90	0 c
RCH5900	33	166.5	-88.9	96 a
RCH5900	63	222.5	-88.7	152 a
RCH5900	93	303	-89.3	232.5 a
RCH5900	123	327.8	-86.4	257.3 a
RCH5900	141	302.6	-84.2	232.1 a
RCH5902	0	70.5	-90	0 c
RCH5902	33	319.1	-89.1	248.6 a
RCH5902	63	317.9	-85.5	247.4 a
RCH5902	93	317.8	-83.7	247.3 a
RCH5902	123	339	-80.2	268.5 a
RCH5902	153	332.5	-76.8	262 a
RCH5903	0	70.5	-90	0 c
RCH5903	33	345.1	-89	274.6 a
RCH5903	63	321.7	-88	251.2 a
RCH5903	93	355.9	-84.7	285.4 a
RCH5903	123	344.8	-80	274.3 a
RCH5903	153	340.4	-74	269.9 a
RCH5904	0	70.5	-90	0 c
RCH5904	33	146.1	-89.1	75.6 a
RCH5904	63	280.4	-88.5	209.9 a
RCH5904	93	319.8	-84.2	249.3 a
RCH5904	123	352.2	-76.7	281.7 a
RCH5904	153	338.7	-73.5	268.2 a
RCH5905	0	70.5	-90	0 c
RCH5905	33	316.1	-89.7	245.6 a
RCH5905	63	337.5	-87.1	267 a
RCH5905	93	283.9	-87.7	213.4 a
RCH5905	123	293	-84.2	222.5 a
RCH5905	159	287.3	-82.4	216.8 a
RCH5907	0	70.5	-90	0 c
RCH5907	33	315.4	-89.2	244.9 a
RCH5907	63	335.6	-89.4	265.1 a
RCH5907	93	323.5	-86.9	253 r
RCH5907	123	310.9	-85.4	240.4 a
RCH5907	141	293.9	-82.5	223.4 a
RCH5908	0	70.5	-90	0 c
RCH5908	33	284.7	-87.1	214.2 a
RCH5908	63	312.1	-85.2	241.6 a
RCH5908	93	305.6	-84	235.1 a
RCH5908	123	298.4	-80.2	227.9 a
RCH5908	147	308.3	-78.5	237.8 a
RCH5909	0	70.5	-90	0 c
RCH5909	33	311.3	-88	240.8 a
RCH5909	63	312.4	-84	241.9 a
RCH5909	93	304.7	-81.7	234.2 a
RCH5909	123	305.9	-82.9	235.4 a
RCH5909	153	307	-82.2	236.5 a

RCH5910	0	70.5	-90	0 c
RCH5910	33	326.8	-88	256.3 a
RCH5910	63	318.5	-84.5	248 a
RCH5910	93	331.3	-82.1	260.8 a
RCH5910	111	338.6	-78.5	268.1 a
RCH5911	0	70.5	-90	0 c
RCH5911	33	292.2	-87.2	221.7 a
RCH5911	63	277.4	-85.4	206.9 a
RCH5911	93	286.8	-82.9	216.3 a
RCH5911	123	273.8	-80.1	203.3 a
RCH5912	0	70.5	-90	0 c
RCH5912	33	306.9	-86.6	236.4 a
RCH5912	63	319.4	-82.9	248.9 a
RCH5912	93	314	-81.1	243.5 a
RCH5912	135	314.3	-79.6	243.8 a
RCH5913	0	70.5	-90	0 c
RCH5913	33	314.1	-86.3	243.6 a
RCH5913	63	323.5	-82.4	253 a
RCH5913	93	337.1	-82.4	266.6 a
RCH5913	123	349.3	-77.6	278.8 a
RCH5913	153	344.4	-75.4	273.9 a
RCH5913	183	338.6	-75.9	268.1 a
RCH5916	0	70.5	-90	0 c
RCH5916	33	343.1	-87.2	272.6 a
RCH5916	63	338.7	-83.7	268.2 a
RCH5916	93	339.3	-79.7	268.8 a
RCH5916	123	338.7	-80.5	268.2 a
RCH5916	153	317	-79.3	246.5 a
RCH5917	0	70.5	-90	0 c
RCH5917	33	315.6	-87.1	245.1 a
RCH5917	63	320.7	-85.4	250.2 a
RCH5917	93	293.9	-83.6	223.4 a
RCH5917	123	288.3	-81.2	217.8 a
RCH5917	153	277.5	-81	207 a
RCH5918	0	70.5	-90	0 c
RCH5918	33	122.7	-89	52.2 a
RCH5918	63	250.1	-89	179.6 a
RCH5918	93	265.1	-87.7	194.6 a
RCH5918	123	306.6	-81.5	236.1 a
RCH5920	0	70.5	-90	0 c
RCH5920	31	162.5	-88.5	92 a
RCH5920	61	89.2	-87.5	18.7 a
RCH5920	91	98.5	-87.4	28 a
RCH5920	121	57.3	-85.5	346.8 a
RCH5920	151	49.5	-83	339 a
RCH5921	0	70.5	-90	0 c
RCH5921	31	218.3	-88.4	147.8 a
RCH5921	61	205.4	-88.6	134.9 a
RCH5921	91	360	-88.3	289.5 a
RCH5921	121	357.3	-86.8	286.8 a

RCH5921	151	342.8	-85.3	272.3 a
RCH5922	0	70.5	-90	0 c
RCH5922	31	240.2	-89.5	169.7 a
RCH5922	61	177.9	-88.1	107.4 a
RCH5922	91	270.8	-89.2	200.3 a
RCH5922	121	327.6	-85.4	257.1 a
RCH5922	139	329.8	-82.4	259.3 a
RCH5923	0	70.5	-90	0 c
RCH5923	31	206.8	-89.4	136.3 a
RCH5923	61	306.5	-88.2	236 a
RCH5923	91	346.4	-85.7	275.9 a
RCH5923	121	358.4	-80.7	287.9 a
RCH5923	151	337.2	-79.9	266.7 a
RCH5924	0	70.5	-90	0 c
RCH5924	31	350.6	-88.1	280.1 a
RCH5924	61	4.2	-87.2	293.7 a
RCH5924	91	1.2	-85.2	290.7 a
RCH5924	121	353.2	-83.8	282.7 a
RCH5924	151	331.9	-81.4	261.4 a
RCH5925	0	70.5	-90	0 c
RCH5925	31	4.3	-88.6	293.8 a
RCH5925	61	325.5	-85.9	255 a
RCH5925	91	334.2	-82.9	263.7 a
RCH5925	121	339.95	-81.4	269.45 a
RCH5925	151	288.8	-82.9	218.3 a
RCH5925	181	327.9	-80.5	257.4 a
RCH5926	0	70.5	-90	0 c
RCH5926	31	233.6	-89.3	163.1 a
RCH5926	61	272.6	-88.8	202.1 a
RCH5926	91	271.4	-88.1	200.9 a
RCH5926	121	270.4	-87.2	199.9 a
RCH5926	139	288.7	-85.6	218.2 a
RCH5927	0	70.5	-90	0 c
RCH5927	31	359.2	-88.8	288.7 a
RCH5927	61	315.3	-85.9	244.8 a
RCH5927	91	318.7	-82.6	248.2 a
RCH5927	121	322.3	-81.8	251.8 a
RCH5927	151	317.4	-81	246.9 a
RCH5929	0	70.5	-90	0 c
RCH5929	31	254.4	-87.7	183.9 a
RCH5929	61	235.2	-86.9	164.7 a
RCH5929	91	236.2	-84.9	165.7 a
RCH5929	121	271.2	-85	200.7 a
RCH5929	139	278.7	-85	208.2 a
RCH5930	0	70.5	-90	0 c
RCH5930	31	260.1	-87.9	189.6 a
RCH5930	61	254.7	-85.2	184.2 a
RCH5930	91	247.6	-84.1	177.1 a
RCH5930	127	264.3	-82.4	193.8 a
RCH5934	0	70.5	-90	0 c

RCH5934	31	312.7	-87.4	242.2 a
RCH5934	61	318.2	-85.1	247.7 a
RCH5934	91	344.9	-83.3	274.4 a
RCH5934	121	352.9	-80.8	282.4 a
RCH5936	0	70.5	-90	0 c
RCH5936	30	48.2	-88.6	337.7 a
RCH5936	60	353.2	-87	282.7 a
RCH5936	90	339.1	-81.5	268.6 a
RCH5936	120	330.5	-77.3	260 a
RCH5936	144	316.7	-77.5	246.2 a
RCH5937	0	70.5	-90	0 c
RCH5937	30	232.6	-88.2	162.1 a
RCH5937	60	316.8	-87.4	246.3 a
RCH5937	90	344.5	-84.3	274 a
RCH5938	0	70.5	-90	0 c
RCH5938	30	10.9	-89.3	300.4 a
RCH5938	60	55.8	-88.7	345.3 a
RCH5938	90	320	-85.8	249.5 a
RCH5939	0	70.5	-90	0 c
RCH5939	30	288.9	-88.5	218.4 a
RCH5939	60	273	-89.2	202.5 a
RCH5940	0	70.5	-90	0 c
RCH5940	30	341.1	-87.3	270.6 a
RCH5940	60	346.7	-86.1	276.2 a
RCH5940	90	337.3	-83.4	266.8 a
RCH5940	120	327.5	-79.8	257 a
RCH5940	150	321.2	-78.2	250.7 a
RCH5942	0	70.5	-90	0 c
RCH5942	30	285	-88.7	214.5 a
RCH5942	60	302.2	-87	231.7 a
RCH5942	102	317.5	-79.8	247 a
RCH5943	0	70.5	-90	0 c
RCH5943	30	327.8	-89	257.3 a
RCH5943	60	8	-89.3	297.5 a
RCH5943	90	298.4	-86.8	227.9 a
RCH5943	120	281.2	-85.9	210.7 a
RCH5943	150	291.4	-85.1	220.9 a
RCH5944	0	70.5	-90	0 c
RCH5944	30	265.6	-88.2	195.1 a
RCH5944	60	265.1	-87.6	194.6 r
RCH5944	90	264.1	-86.5	193.6 a
RCH5944	126	271.5	-83.4	201 a
RCH5946	0	70.5	-90	0 c
RCH5946	38	297.4	-89.6	226.9 a
RCH5946	78	268.4	-88.7	197.9 a
RCH5946	108	233.8	-84.6	163.3 a
RCH5947	0	70.5	-90	0 c
RCH5947	30	3.9	-89.6	293.4 a
RCH5947	60	180.1	-89.4	109.6 a
RCH5947	90	304.5	-87.8	234 a

RCH5947	120	326.5	-86.8	256 a
RCH5947	150	296.5	-85.8	226 a
RCH5948	0	70.5	-90	0 c
RCH5948	33	49.5	-87.9	339 a
RCH5948	63	24.2	-87.1	313.7 a
RCH5948	93	37	-87.4	326.5 a
RCH5948	123	293.6	-85.8	223.1 a
RCH5948	147	346.9	-83.4	276.4 a
RCH5949	0	70.5	-90	0 c
RCH5949	33	11.2	-89.3	300.7 a
RCH5949	63	335.5	-88.6	265 a
RCH5949	93	42.6	-87.8	332.1 a
RCH5949	117	304	-84.4	233.5 a
RCH5950	0	70.5	-90	0 c
RCH5950	33	332.4	-87.9	261.9 a
RCH5950	63	325.1	-84.6	254.6 a
RCH5950	99	328.3	-80.4	257.8 a
RCH5951	0	70.5	-90	0 c
RCH5951	33	279.5	-87.6	209 a
RCH5951	63	301.6	-84.5	231.1 a
RCH5951	93	312.4	-81.7	241.9 a
RCH5951	123	307.9	-79.8	237.4 a
RCH5951	141	306	-78.3	235.5 a
RCH5952	0	70.5	-90	0 c
RCH5952	33	332.7	-88.9	262.2 a
RCH5952	63	285.1	-87.2	214.6 a
RCH5952	93	285	-82.5	214.5 a
RCH5952	123	277	-80.2	206.5 a
RCH5952	153	286.5	-80	216 a
RCH5953	0	70.5	-90	0 c
RCH5953	33	326.2	-87.6	255.7 a
RCH5953	63	326.9	-83	256.4 a
RCH5953	93	300.9	-81	230.4 a
RCH5953	123	310.6	-80.5	240.1 a
RCH5954	0	70.5	-90	0 c
RCH5954	33	353.7	-88.3	283.2 a
RCH5954	63	332.6	-84.1	262.1 a
RCH5954	93	309.6	-79	239.1 a
RCH5954	123	310.3	-77.2	239.8 a
RCH5955	0	70.5	-90	0 c
RCH5955	33	241	-87.5	170.5 a
RCH5955	63	230.1	-83	159.6 a
RCH5955	93	221.7	-80.9	151.2 a
RCH5955	123	231	-80.4	160.5 a
RCH5955	141	224.4	-81.9	153.9 a
RCH5956	0	70.5	-90	0 c
RCH5956	33	278.5	-89.2	208 a
RCH5956	63	329.7	-87.2	259.2 a
RCH5956	93	340.6	-83.4	270.1 a
RCH5956	135	6.7	-77.3	296.2 a

RCH5957	0	70.5	-90	0 c
RCH5957	33	293.7	-86	223.2 a
RCH5957	63	296	-84.4	225.5 a
RCH5957	93	325.8	-78.7	255.3 a
RCH5957	135	319.8	-76.3	249.3 a
RCH5958	0	70.5	-90	0 c
RCH5958	33	288.8	-88.9	218.3 a
RCH5958	63	36.9	-89.4	326.4 a
RCH5958	93	16.2	-84.7	305.7 a
RCH5958	123	359.2	-80.9	288.7 a
RCH5958	141	352.1	-81.3	281.6 a
RCH5959	0	70.5	-90	0 c
RCH5959	33	314.4	-88.9	243.9 a
RCH5959	63	334	-86.9	263.5 a
RCH5959	93	316.1	-86.1	245.6 a
RCH5959	129	313.7	-83.1	243.2 a
RCH5960	0	70.5	-90	0 c
RCH5960	31	176.7	-89	106.2 a
RCH5960	61	78.2	-88.3	7.7 a
RCH5960	91	37.3	-88.3	326.8 a
RCH5960	121	327.8	-84.8	257.3 a
RCH5960	151	334.3	-80.8	263.8 a
RCH5963	0	70.5	-90	0 c
RCH5963	31	313.7	-84.9	243.2 a
RCH5963	61	312	-81.3	241.5 a
RCH5963	91	310.5	-78.4	240 a
RCH5963	121	335.8	-77.1	265.3 a
RCH5963	151	325	-76.2	254.5 a
RCH5964	0	70.5	-90	0 c
RCH5964	31	275.3	-86.8	204.8 a
RCH5964	61	288.2	-84.6	217.7 a
RCH5964	91	304.7	-80.3	234.2 a
RCH5964	121	298.9	-80.3	228.4 a
RCH5964	151	297.8	-80.3	227.3 a
RCH5964	181	280.6	-80	210.1 a
RCH5964	211	273	-80.7	202.5 a
RCH5965	0	70.5	-90	0 c
RCH5965	31	227.8	-89.1	157.3 a
RCH5965	61	323.7	-89.3	253.2 a
RCH5965	91	308.8	-86.4	238.3 a
RCH5965	121	283.6	-84.2	213.1 a
RCH5966	0	70.5	-90	0 c
RCH5966	31	322.2	-88.3	251.7 a
RCH5966	61	5	-85	294.5 a
RCH5966	91	354.8	-80.6	284.3 a
RCH5966	121	346.8	-78.1	276.3 a
RCH5966	151	336.4	-72.6	265.9 a
RCH5967	0	70.5	-90	0 c
RCH5967	31	203.9	-88.4	133.4 a
RCH5967	61	183.6	-87.9	113.1 a

RCH5967	91	253.2	-88.6	182.7 a
RCH5967	121	302.3	-83.5	231.8 a
RCH5967	151	301.4	-79.9	230.9 a
RCH5968	0	70.5	-90	0 c
RCH5968	31	339	-88.7	268.5 a
RCH5968	61	341.5	-87.5	271 a
RCH5968	91	2	-85.5	291.5 a
RCH5968	121	351.4	-80.7	280.9 a
RCH5968	157	356.1	-81.1	285.6 a
RCH5969	0	70.5	-90	0 c
RCH5969	31	190.4	-89.4	119.9 a
RCH5969	61	123.9	-89.1	53.4 a
RCH5969	91	152	-89	81.5 a
RCH5969	121	242.1	-87.6	171.6 a
RCH5969	151	291.6	-86.6	221.1 a
RCH5970	0	70.5	-90	0 c
RCH5970	31	207.5	-88.4	137 a
RCH5970	61	226.8	-88.6	156.3 a
RCH5970	91	211.3	-88.3	140.8 a
RCH5970	121	187.5	-86	117 a
RCH5970	145	191.2	-84.6	120.7 a
RCH5971	0	70.5	-90	0 c
RCH5971	31	310	-86.7	239.5 a
RCH5971	61	315.5	-82.7	245 a
RCH5971	91	321.3	-77.8	250.8 a
RCH5971	121	321.9	-77.1	251.4 a
RCH5971	151	330.4	-78.2	259.9 a
RCH5973	0	70.5	-90	0 c
RCH5973	31	303.9	-86.4	233.4 a
RCH5973	61	301.8	-84.6	231.3 a
RCH5973	91	287.6	-82.9	217.1 a
RCH5973	121	282	-83.3	211.5 a
RCH5974	0	70.5	-90	0 c
RCH5974	31	310.6	-87.7	240.1 a
RCH5974	67	326.1	-80.9	255.6 a
RCH5975	0	70.5	-90	0 c
RCH5975	31	290.9	-85.5	220.4 a
RCH5975	61	296.4	-80.2	225.9 a
RCH5975	103	285.1	-81.3	214.6 a
RCH6011	0	70.5	-90	0 c
RCH6011	31	97.4	-89.5	26.9 a
RCH6011	61	306.4	-87.9	235.9 a
RCH6011	91	327.1	-88.2	256.6 a
RCH6011	133	259.9	-85.2	189.4 a
RCH6012	0	70.5	-90	0 c
RCH6012	31	305.3	-89.4	234.8 a
RCH6012	61	313.5	-87.9	243 r
RCH6012	91	321.8	-71.8	251.3 a
RCH6012	121	315.2	-71.3	244.7 a
RCH6014	0	70.5	-90	0 c

RCH6014	31	352.9	-88.4	282.4 a
RCH6014	61	350.7	-87.4	280.2 a
RCH6014	91	350.7	-87.7	280.2 a
RCH6014	121	357.6	-83.4	287.1 a
RCH6014	139	346.7	-81.1	276.2 a
RCH6015	0	70.5	-90	0 c
RCH6015	31	46.5	-89.4	336 a
RCH6015	61	329.1	-86.1	258.6 a
RCH6015	91	303.8	-84.8	233.3 a
RCH6015	121	280.8	-81.2	210.3 a
RCH6015	133	272.3	-80.2	201.8 a
RCH6017	0	70.5	-90	0 c
RCH6017	31	279.3	-88.2	208.8 a
RCH6017	61	298.3	-86.5	227.8 a
RCH6017	91	315.9	-84.2	245.4 a
RCH6017	127	280.4	-82.5	209.9 a
RCH6018	0	70.5	-90	0 c
RCH6019	0	70.5	-90	0 c
RCH6019	31	354.6	-89	284.1 a
RCH6019	61	336.7	-86.2	266.2 a
RCH6019	91	334.3	-84.5	263.8 a
RCH6019	115	324.3	-81.6	253.8 a
RCH6020	0	70.5	-90	0 c
RCH6020	31	39	-89.2	328.5 a
RCH6020	61	342.8	-87	272.3 a
RCH6020	91	334.6	-83	264.1 a
RCH6020	103	328	-81.7	257.5 a
RCH6021	0	70.5	-90	0 c
RCH6021	31	74.5	-89.3	4 a
RCH6021	61	356.9	-85.8	286.4 a
RCH6021	91	335.7	-82.3	265.2 a
RCH6021	115	325.9	-79.4	255.4 a
RCH6022	0	70.5	-90	0 c
RCH6022	31	350	-88.3	279.5 a
RCH6022	61	342.2	-83.3	271.7 a
RCH6022	85	332.9	-80.2	262.4 a
RCH6023	0	70.5	-90	0 c
RCH6023	31	196.1	-89.5	125.6 a
RCH6023	61	333.2	-85.3	262.7 a
RCH6023	97	322	-82.1	251.5 a
RCH6024	0	70.5	-90	0 c
RCH6024	33	291.6	-89.3	221.1 a
RCH6024	63	293.7	-84.9	223.2 a
RCH6024	79	296	-82.9	225.5 a
RCH6024	109	301.3	-80.9	230.8 a
RCH6024	139	300.4	-76.1	229.9 a
RCH6026	0	70.5	-90	0 c
RCH6026	31	329.4	-88.2	258.9 a
RCH6026	61	337.3	-88	266.8 a
RCH6026	91	345.4	-84.8	274.9 a

RCH6026	121	357.4	-82.8	286.9 a
RCH6026	151	335.9	-78.5	265.4 a
RCH6027	0	70.5	-90	0 c
RCH6027	31	271.8	-88.5	201.3 a
RCH6027	61	256.5	-86.6	186 a
RCH6027	91	314.2	-87	243.7 a
RCH6027	121	349	-81.8	278.5 a
RCH6029	0	70.5	-90	0 c
RCH6029	31	317.1	-86.1	246.6 a
RCH6029	61	321.5	-82.1	251 a
RCH6029	91	320.8	-79.6	250.3 a
RCH6029	109	315.4	-78.3	244.9 a
RCH6030	0	70.5	-90	0 c
RCH6030	31	312.5	-87.1	242 a
RCH6030	61	317.7	-84.1	247.2 a
RCH6030	91	338.8	-82.9	268.3 a
RCH6030	121	350.8	-79.1	280.3 a
RCH6030	151	331.6	-78.8	261.1 a
RCH6030	181	312	-79.9	241.5 a
RCH6030	193	317.6	-81.1	247.1 a
RCH6031	0	70.5	-90	0 c
RCH6031	33	179	-89.4	108.5 a
RCH6031	63	229.1	-87.5	158.6 a
RCH6031	93	272	-82.8	201.5 a
RCH6031	141	255	-83.7	184.5 a
RCH6032	0	70.5	-90	0 c
RCH6032	33	316.3	-88.6	245.8 a
RCH6032	63	318.5	-86.9	248 a
RCH6032	93	311.5	-84.2	241 a
RCH6033	0	70.5	-90	0 c
RCH6033	33	231.2	-88.7	160.7 a
RCH6033	63	295.3	-88.1	224.8 a
RCH6033	93	285.3	-85.6	214.8 a
RCH6033	117	294.5	-83.2	224 a
RCH6034	0	70.5	-90	0 c
RCH6034	33	30.6	-89.2	320.1 a
RCH6034	63	324.8	-87.3	254.3 a
RCH6034	81	303.1	-84.7	232.6 a
RCH6035	0	70.5	-90	0 c
RCH6035	33	304.4	-86.8	233.9 a
RCH6035	63	280.4	-81.1	209.9 a
RCH6035	93	279.5	-78.5	209 a
RCH6035	117	278	-78	207.5 a
RCH6036	0	70.5	-90	0 c
RCH6036	33	277.7	-84	207.2 a
RCH6036	63	278.3	-80	207.8 a
RCH6036	93	276	-78.6	205.5 a
RCH6036	123	274.3	-77	203.8 a
RCH6036	153	270.3	-77.9	199.8 a
RCH6037	0	270	-60	199.5 c

RCH6037	32	270.3	-70.8	199.8 a
RCH6037	62	272.5	-75	202 a
RCH6037	92	272.5	-75	202 a
RCH6037	122	275.5	-78.3	205 a
RCH6037	152	289.4	-78.2	218.9 a
RCH6037	182	317.5	-74.9	247 a
RCH6037	200	322.3	-73.8	251.8 a
RCH6038	0	70.5	-90	0 c
RCH6038	33	268.7	-84.8	198.2 a
RCH6038	63	290.6	-81.6	220.1 a
RCH6038	110	300	-80.1	229.5 a
RCH6041	0	70.5	-90	0 c
RCH6041	33	305.4	-87.1	234.9 a
RCH6041	63	303.6	-83.7	233.1 a
RCH6041	93	303.8	-81.6	233.3 a
RCH6041	123	290.5	-80	220 a
RCH6041	153	288.8	-77.9	218.3 a
RCH6041	183	286.7	-79	216.2 a
RCH6041	207	310.1	-76.9	239.6 a
RCH6042	0	70.5	-90	0 c
RCH6042	33	329.1	-86.1	258.6 a
RCH6042	63	325.4	-80.1	254.9 a
RCH6042	93	322	-77.5	251.5 a
RCH6042	123	323	-75.1	252.5 a
RCH6042	153	324.9	-74.9	254.4 a
RCH6042	183	315.7	-73.1	245.2 a
RCH6042	213	306.1	-75.2	235.6 a
RCH6042	249	315.7	-73.9	245.2 a
RCH6043	0	270	-60	199.5 c
RCH6043	32	260.7	-62.4	190.2 a
RCH6043	62	262.9	-67.5	192.4 a
RCH6043	92	264.2	-71.7	193.7 a
RCH6043	122	271.6	-73.7	201.1 a
RCH6043	152	293.4	-73.7	222.9 a
RCH6043	176	299.4	-76.9	228.9 a
RCH6048	0	180.5	-60	110 c
RCH6048	30	191.8	-65.7	121.3 a
RCH6048	60	188	-74.8	117.5 a
RCH6048	96	215.7	-81.9	145.2 a
RCH6049	0	70.5	-90	0 c
RCH6049	31	286.3	-86.8	215.8 a
RCH6049	61	293.4	-82.3	222.9 a
RCH6049	91	285.6	-78.2	215.1 a
RCH6049	121	280.7	-74.1	210.2 a
RCH6049	151	277.9	-75.7	207.4 a
RCH6049	187	275.7	-75.9	205.2 a
RCH6050	0	70.5	-90	0 c
RCH6050	31	277.9	-87.4	207.4 a
RCH6050	61	296.4	-82.6	225.9 a
RCH6050	91	297.7	-80.9	227.2 a

RCH6050	121	309.5	-76.6	239 a
RCH6050	151	299.9	-74.6	229.4 a
RCH6050	169	300.5	-72.6	230 a
RCH6051	0	70.5	-90	0 c
RCH6051	31	70.5	-87.1	0 a
RCH6051	61	338.8	-85.7	268.3 a
RCH6051	91	344.1	-85.4	273.6 a
RCH6051	121	322.2	-83.8	251.7 a
RCH6051	163	303.1	-79.2	232.6 a
RCH6052	0	70.5	-90	0 c
RCH6053	0	70.5	-90	0 c
RCH6053	31	42.9	-88.3	332.4 a
RCH6053	61	337.9	-85.7	267.4 a
RCH6053	91	338.9	-84.1	268.4 a
RCH6053	109	335.8	-82.8	265.3 a
RCH6054	0	70.5	-90	0 c
RCH6054	31	317.4	-89.7	246.9 a
RCH6054	61	337.9	-86.8	267.4 a
RCH6054	79	335.6	-84.9	265.1 a
RCH6055	0	70.5	-90	0 c
RCH6055	31	30.9	-89.4	320.4 a
RCH6055	61	322	-86.1	251.5 a
RCH6055	97	311.7	-81	241.2 a
RCH6057	0	70.5	-90	0 c
RCH6058	0	70.5	-90	0 c
RCH6058	31	271.8	-89.3	201.3 a
RCH6058	61	316.1	-84.5	245.6 a
RCH6058	97	314.9	-82.1	244.4 a
RCH6059	0	70.5	-90	0 c
RCH6059	31	116.6	-89.1	46.1 a
RCH6059	61	358.4	-88.9	287.9 a
RCH6059	97	307.3	-84.6	236.8 a
RCH6060	0	70.5	-90	0 c
RCH6060	31	330.1	-86.7	259.6 a
RCH6060	61	314.7	-82	244.2 a
RCH6060	97	286.3	-76.8	215.8 a
RCH6062	0	70.5	-90	0 c
RCH6062	33	316.9	-83.2	246.4 a
RCH6062	63	311.6	-76.8	241.1 a
RCH6062	93	316.8	-72.3	246.3 a
RCH6062	123	308.4	-65.2	237.9 a
RCH6062	141	302.9	-61.5	232.4 a
RCH6064	0	35.5	-60	325 c
RCH6064	32	10.3	-59.4	299.8 a
RCH6064	68	357.7	-65.3	287.2 a
RCH6065	0	20.5	-60	310 c
RCH6065	32	10	-60.1	299.5 a
RCH6065	62	358.9	-64.4	288.4 a
RCH6065	86	350.5	-64.5	280 a
RCH6066	0	90.5	-60	20 c

RCH6066	32	85.9	-61.6	15.4 a
RCH6066	62	68.9	-70.6	358.4 a
RCH6066	92	42.8	-79	332.3 a
RCH6066	104	17.6	-81.2	307.1 a
RCH6067	0	70.5	-90	0 c
RCH6067	33	276.8	-86.7	206.3 a
RCH6067	63	284	-81.1	213.5 a
RCH6067	81	293.8	-78.3	223.3 a
RCH6073	0	70.5	-90	0 c
RCH6073	33	6.1	-88.3	295.6 a
RCH6073	63	346.3	-85.5	275.8 a
RCH6073	93	350.8	-85.7	280.3 a
RCH6073	123	316.7	-86	246.2 a
RCH6075	0	70.5	-90	0 c
RCH6075	33	330.8	-86.8	260.3 a
RCH6075	63	314.8	-82.2	244.3 a
RCH6075	93	316.3	-78.1	245.8 a
RCH6075	123	309.3	-79.3	238.8 a
RCH6075	153	303.5	-75.5	233 a
RCH6075	183	301.4	-71.5	230.9 a
RCH6076	0	70.5	-90	0 c
RCH6076	33	248.9	-88.2	178.4 a
RCH6076	63	259.1	-85.2	188.6 a
RCH6076	93	255	-82.5	184.5 a
RCH6076	111	268.8	-80.4	198.3 a
RCH6083	0	70.5	-90	0 c
RCH6083	33	183.1	-89	112.6 a
RCH6083	63	305.9	-88.4	235.4 a
RCH6083	93	337.4	-86.7	266.9 a
RCH6083	123	307.8	-82.4	237.3 a
RCH6083	141	311.5	-78	241 a
RCH6084	0	70.5	-90	0 c
RCH6084	33	330.7	-75.6	260.2 a
RCH6084	63	334.3	-77.5	263.8 a
RCH6084	93	341.3	-82.4	270.8 a
RCH6084	123	318.8	-86.3	248.3 a
RCH6084	141	297.6	-88.5	227.1 a
RCH6085	0	70.5	-90	0 c
RCH6085	33	64.5	-89.6	354 a
RCH6085	63	316.5	-87.2	246 a
RCH6085	93	336.5	-80.1	266 a
RCH6085	117	341.1	-75.7	270.6 a
RCH6101	0	70.5	-90	0 c
RCH6101	33	132.7	-88.9	62.2 a
RCH6101	63	30.2	-88.6	319.7 a
RCH6101	93	353.3	-85	282.8 a
RCH6102	0	70.5	-90	0 c
RCH6102	33	160.2	-89.1	89.7 a
RCH6102	63	307.3	-85.7	236.8 a
RCH6102	93	308.9	-79.5	238.4 a

RCH6103	0	70.5	-90	0 c
RCH6103	33	192.5	-89.8	122 a
RCH6103	63	305.2	-86.2	234.7 a
RCH6103	93	308.2	-84	237.7 a
RCH6104	0	70.5	-90	0 c
RCH6104	33	5.7	-89.6	295.2 a
RCH6104	60	13	-88.1	302.5 a
RCH6104	90	328.8	-83.3	258.3 a
RCH6104	120	9.8	-82	299.3 a
RCH6105	0	70.5	-90	0 c
RCH6105	33	302.5	-87.7	232 a
RCH6105	63	292	-85.5	221.5 a
RCH6105	93	309.1	-88.5	238.6 a
RCH6105	115	327.3	-81.5	256.8 a
RCH6106	0	70.5	-90	0 c
RCH6106	33	340	-88.3	269.5 a
RCH6106	63	4.4	-87.9	293.9 a
RCH6106	93	15.7	-84.8	305.2 a
RCH6106	129	360	-83.7	289.5 a
RCH6107	0	70.5	-90	0 c
RCH6107	33	247.1	-87	176.6 a
RCH6107	63	284.1	-87.7	213.6 a
RCH6107	93	309.1	-81.7	238.6 a
RCH6107	111	304.7	-77.9	234.2 a
RCH6108	0	70.5	-90	0 c
RCH6108	33	281.9	-88	211.4 a
RCH6108	63	264.3	-86.2	193.8 a
RCH6108	93	291.9	-85.3	221.4 a
RCH6108	117	271.6	-82.9	201.1 a
RCH6109	0	70.5	-90	0 c
RCH6109	33	289.4	-87.7	218.9 a
RCH6109	63	281.2	-84.3	210.7 a
RCH6109	93	280.3	-82.5	209.8 a
RCH6109	117	283.2	-84.8	212.7 a
RCH6110	0	70.5	-90	0 c
RCH6110	33	356	-89.6	285.5 a
RCH6110	63	247.9	-89.1	177.4 a
RCH6110	99	258.6	-86.2	188.1 a
RCH6111	0	70.5	-90	0 c
RCH6111	33	322.7	-86.6	252.2 a
RCH6111	63	333.8	-83.1	263.3 a
RCH6111	93	319.5	-78.3	249 a
RCH6111	105	312.8	-75.9	242.3 a
RCH6112	0	70.5	-90	0 c
RCH6112	33	229	-88.4	158.5 a
RCH6112	63	320.4	-87.6	249.9 a
RCH6112	93	312.9	-82.1	242.4 a
RCH6113	0	70.5	-90	0 c
RCH6113	33	14.6	-89.2	304.1 a
RCH6113	63	342.8	-83.3	272.3 a

RCH6113	93	325.7	-80.8	255.2 a
RCH6130	0	70.5	-90	0 c
RCH6130	30	320.8	-86.8	250.3 a
RCH6130	60	313.3	-83.3	242.8 a
RCH6130	90	316.9	-80.1	246.4 a
RCH6130	120	315.5	-79	245 a
RCH6130	150	324.7	-77.3	254.2 a
RCH6130	180	328.2	-74.1	257.7 a
RCH6130	210	335.5	-72.2	265 a
RCH6136	0	270.5	-60	200 c
RCH6136	30	263.9	-61.8	193.4 a
RCH6136	60	262.4	-64.6	191.9 a
RCH6136	90	260	-68.1	189.5 a
RCH6136	120	256.2	-72	185.7 a
RCH6136	150	262.7	-73.1	192.2 a
RCH6136	180	272.2	-76.5	201.7 a
RCH6136	198	273.6	-77.9	203.1 a
RCH6137	0	70.5	-90	0 c
RCH6137	30	282.5	-86.2	212 a
RCH6137	60	267.8	-79	197.3 a
RCH6137	90	267.8	-77.4	197.3 a
RCH6137	120	269.8	-78.3	199.3 a
RCH6137	150	271.3	-78.3	200.8 a
RCH6137	186	272.4	-79.5	201.9 a
RCH6138	0	270.5	-60	200 c
RCH6138	30	269.1	-63.9	198.6 a
RCH6138	60	267.3	-67.4	196.8 a
RCH6138	90	270.6	-69.3	200.1 a
RCH6138	120	267.9	-72	197.4 a
RCH6138	150	271.7	-72	201.2 a
RCH6138	180	263.7	-69.2	193.2 a
RCH6139	0	70.5	-90	0 c
RCH6139	30	283.1	-85.4	212.6 a
RCH6139	60	285.6	-82.4	215.1 a
RCH6139	90	289.2	-80.4	218.7 a
RCH6139	120	269.5	-77.7	199 a
RCH6139	150	277.3	-75.6	206.8 a
RCH6139	186	280	-81.9	209.5 a
RCH6140	0	270.5	-60	200 c
RCH6140	30	266.9	-65.6	196.4 a
RCH6140	60	269.4	-71.7	198.9 a
RCH6140	102	272.6	-75.1	202.1 a
RCH6141	0	70.5	-90	0 c
RCH6141	30	3	-87.8	292.5 a
RCH6141	60	342.5	-83.9	272 a
RCH6141	96	335.3	-79.7	264.8 a
RCH6142	0	70.5	-90	0 c
RCH6142	30	358.4	-87.4	287.9 a
RCH6142	60	35.6	-85.1	325.1 a
RCH6142	90	8.5	-83.4	298 a

RCH6142	120	355.9	-77.3	285.4 a
RCH6143	0	70.5	-90	0 c
RCH6143	30	341.3	-86.4	270.8 a
RCH6143	60	333.1	-78.9	262.6 a
RCH6143	90	321.8	-73.3	251.3 a
RCH6145	0	70.5	-90	0 c
RCH6145	30	243.3	-88.1	172.8 a
RCH6145	66	271.6	-86.4	201.1 a
RCH6146	0	70.5	-90	0 c
RCH6146	30	277.1	-88.2	206.6 a
RCH6146	66	332.7	-86.5	262.2 a
RCH6147	0	70.5	-90	0 c
RCH6147	30	253.9	-86.8	183.4 a
RCH6147	60	302.2	-82.1	231.7 a
RCH6147	90	312.1	-77.2	241.6 a
RCH6148	0	70.5	-90	0 c
RCH6148	30	339.2	-87.9	268.7 a
RCH6148	60	343.5	-88.4	273 a
RCH6148	90	336.7	-86.7	266.2 a
RCH6148	114	336.1	-84.3	265.6 a
RCH6150	0	70.5	-90	0 c
RCH6150	30	295.9	-86.3	225.4 a
RCH6150	60	249.7	-84.2	179.2 a
RCH6150	90	251.6	-82	181.1 a
RCH6150	108	279	-81	208.5 a
RCH6151	0	70.5	-90	0 c
RCH6151	30	271.2	-88.6	200.7 a
RCH6152	0	70.5	-90	0 c
RCH6152	30	262.6	-88	192.1 a
RCH6152	48	233.6	-86.8	163.1 a
RCH6153	0	70.5	-90	0 c
RCH6153	30	38.3	-88.3	327.8 a
RCH6153	60	359	-89.7	288.5 a
RCH6153	72	41.3	-89.8	330.8 a
RCH6154	0	70.5	-90	0 c
RCH6154	30	62.5	-89.3	352 a
RCH6154	54	352	-88.3	281.5 a
RCH6155	0	70.5	-90	0 c
RCH6155	30	338.9	-88.8	268.4 a
RCH6155	60	299.5	-88.9	229 a
RCH6156	0	70.5	-90	0 c
RCH6156	30	297.3	-89.3	226.8 a
RCH6156	66	318	-88.9	247.5 a
RCH6157	0	70.5	-90	0 c
RCH6157	30	289.6	-89.4	219.1 a
RCH6157	66	277.8	-88.2	207.3 a
RCH6158	0	70.5	-90	0 c
RCH6158	30	252.9	-87.6	182.4 a
RCH6158	66	295.8	-83.2	225.3 a
RCH6159	0	70.5	-90	0 c

RCH6159	30	282.4	-88.8	211.9 a
RCH6159	66	276.1	-85	205.6 a
RCH6160	0	70.5	-90	0 c
RCH6160	30	257.5	-88.2	187 a
RCH6160	54	246.8	-84.2	176.3 a
RCH6161	0	70.5	-90	0 c
RCH6161	30	338	-87.2	267.5 a
RCH6161	66	325.7	-85.6	255.2 a
RCH6162	0	70.5	-90	0 c
RCH6162	30	299.9	-87.3	229.4 a
RCH6162	66	277.2	-83.5	206.7 a
RCH6163	0	70.5	-90	0 c
RCH6163	30	207.1	-88.9	136.6 a
RCH6163	66	274.7	-87	204.2 a
RCH6164	0	70.5	-90	0 c
RCH6164	30	316.5	-86.7	246 a
RCH6164	60	307.1	-83.3	236.6 a
RCH6165	0	70.5	-90	0 c
RCH6165	30	297.8	-89.2	227.3 a
RCH6165	60	258.7	-87.2	188.2 a
RCH6165	72	247.7	-87.4	177.2 a
RCH6166	0	70.5	-90	0 c
RCH6166	30	313.2	-88.4	242.7 a
RCH6166	66	332.3	-83.5	261.8 a
RCH6167	0	70.5	-90	0 c
RCH6167	30	358.9	-87.8	288.4 a
RCH6167	60	289.3	-84.5	218.8 a
RCH6167	90	268.6	-84.1	198.1 a
RCH6168	0	70.5	-90	0 c
RCH6168	30	267.4	-87.7	196.9 a
RCH6168	60	274.4	-83.6	203.9 a
RCH6168	90	274.6	-78.3	204.1 a
RCH6169	0	70.5	-90	0 c
RCH6169	30	261.4	-87.7	190.9 a
RCH6169	60	257.2	-84.4	186.7 a
RCH6169	90	273.2	-79.1	202.7 a
RCH6169	108	281.1	-74.4	210.6 a
RCH6170	0	70.5	-90	0 c
RCH6170	30	298.3	-88.2	227.8 a
RCH6170	60	274	-86.6	203.5 a
RCH6170	90	273.6	-83.7	203.1 a
RCH6170	114	273.2	-81.9	202.7 a
RCH6171	0	70.5	-90	0 c
RCH6171	30	22	-88.8	311.5 a
RCH6171	60	323.6	-85.5	253.1 a
RCH6171	90	309	-85.7	238.5 a
RCH6171	108	301.9	-84.3	231.4 a
RCH6172	0	70.5	-90	0 c
RCH6172	30	23.5	-88	313 a
RCH6172	60	7.8	-84.9	297.3 a

RCH6172	90	5.3	-82.4	294.8 a
RCH6172	114	9	-81.2	298.5 a
RCH6173	0	70.5	-90	0 c
RCH6173	30	45.7	-89.3	335.2 a
RCH6173	60	127.9	-89.4	57.4 a
RCH6173	102	231.1	-86.7	160.6 a
RCH6174	0	70.5	-90	0 c
RCH6174	30	335.2	-88.8	264.7 a
RCH6174	60	313.6	-86	243.1 a
RCH6174	90	326.7	-81.8	256.2 a
RCH6174	120	318.9	-77.1	248.4 a
RCH6176	0	70.5	-90	0 c
RCH6176	30	277.5	-87.9	207 a
RCH6176	60	306.6	-84.9	236.1 a
RCH6176	78	303.3	-83.1	232.8 a
RCH6177	0	70.5	-90	0 c
RCH6177	30	263.6	-89.6	193.1 a
RCH6177	60	307.3	-86.7	236.8 a
RCH6177	72	298.2	-84	227.7 a
RCH6178	0	70.5	-90	0 c
RCH6178	30	255.9	-89.1	185.4 a
RCH6178	60	326	-86.6	255.5 a
RCH6178	90	328.2	-82.9	257.7 a
RCH6179	0	70.5	-90	0 c
RCH6179	30	237.1	-89	166.6 a
RCH6179	60	298.4	-86	227.9 a
RCH6179	90	295.9	-84.4	225.4 a
RCH6179	120	317.6	-81.9	247.1 a
RCH6181	0	70.5	-90	0 c
RCH6181	30	295.1	-86.6	224.6 a
RCH6181	60	320.9	-84	250.4 a
RCH6181	90	342	-81.9	271.5 a
RCH6181	126	321.2	-79.7	250.7 a
RCH6182	0	70.5	-90	0 c
RCH6182	33	257.9	-87.1	187.4 a
RCH6182	64	278.9	-84	208.4 a
RCH6182	84	290.9	-81	220.4 a
RCH6183	0	70.5	-90	0 c
RCH6183	30	266.2	-88.8	195.7 a
RCH6183	60	302.3	-86.2	231.8 a
RCH6183	96	292.4	-78.8	221.9 a
RCH6184	0	70.5	-90	0 c
RCH6184	30	346.5	-87.4	276 a
RCH6184	60	321.8	-81.3	251.3 a
RCH6184	90	303.7	-79.2	233.2 a
RCH6185	0	70.5	-90	0 c
RCH6185	30	349	-87	278.5 a
RCH6185	60	337.7	-82.1	267.2 a
RCH6185	81	340.7	-81	270.2 a
RCH6197	0	70.5	-90	0 c

RCH6197	30	316.3	-86.5	245.8 a
RCH6197	60	318	-81.7	247.5 a
RCH6197	90	331.9	-81.7	261.4 a
RCH6197	120	313.4	-79.1	242.9 a
RCH6198	0	70.5	-90	0 c
RCH6198	30	340.3	-87.9	269.8 a
RCH6198	60	323.8	-84.5	253.3 a
RCH6198	90	304.3	-83.2	233.8 a
RCH6198	114	284.2	-82.2	213.7 a
RCH6199	0	70.5	-90	0 c
RCH6199	30	288.8	-86.1	218.3 a
RCH6199	60	295.9	-84.6	225.4 a
RCH6199	90	288	-80.1	217.5 a
RCH6199	120	292.9	-76.5	222.4 a
RCH6200	0	70.5	-90	0 c
RCH6200	30	273.7	-88	203.2 a
RCH6200	60	317.9	-85.4	247.4 a
RCH6200	90	318.8	-83.6	248.3 a
RCH6200	108	303.8	-81.3	233.3 a
RCH6203	0	70.5	-90	0 c
RCH6203	30	300.2	-84.4	229.7 a
RCH6203	60	300.6	-80.2	230.1 a
RCH6203	90	326.3	-80.3	255.8 a
RCH6203	126	355.5	-77.2	285 a
RCH6204	0	70.5	-90	0 c
RCH6204	30	332.2	-88.2	261.7 a
RCH6204	60	289.1	-81.3	218.6 a
RCH6204	90	306.3	-77.4	235.8 a
RCH6204	120	302.9	-78	232.4 a
RCH6205	0	150.5	-60	80 c
RCH6205	30	157.8	-66.3	87.3 a
RCH6205	60	159.6	-73.2	89.1 a
RCH6205	90	161.7	-79.3	91.2 a
RCH6205	108	173.2	-84.3	102.7 a
RCH6207	0	70.5	-90	0 c
RCH6207	30	295.4	-88.4	224.9 a
RCH6207	60	301	-89	230.5 a
RCH6207	90	291.2	-80.9	220.7 a
RCH6207	114	293.5	-81.6	223 a
RCH6208	0	70.5	-90	0 c
RCH6208	30	304.1	-88.6	233.6 a
RCH6208	60	306.4	-87.8	235.9 a
RCH6208	90	286.9	-87	216.4 a
RCH6208	126	315.3	-84.9	244.8 a
RCH6209	0	70.5	-90	0 c
RCH6209	30	285.2	-83.5	214.7 a
RCH6209	60	296.9	-80.3	226.4 a
RCH6209	90	317.3	-76.9	246.8 a
RCH6209	102	319.8	-74.2	249.3 a
RCH6210	0	70.5	-90	0 c

RCH6210	30	323.9	-88.6	253.4 a
RCH6210	60	326.3	-83.3	255.8 a
RCH6210	90	304.8	-77.8	234.3 a
RCH6211	0	70.5	-90	0 c
RCH6211	30	304.7	-86.9	233.7 a
RCH6211	60	332.8	-83.2	261.8 a
RCH6211	96	323.4	-78.4	252.4 a
RCH6212	0	71	-90	0 c
RCH6212	30	296.7	-86.1	225.7 a
RCH6212	60	294.9	-83	223.9 a
RCH6212	90	299.3	-81.3	228.3 a
RCH6212	120	276.5	-83.6	205.5 a
RCH6213	0	45	-75	334 c
RCH6213	60	9.1	-79	298.1 a
RCH6213	90	342.4	-75.7	271.4 a
RCH6213	108	328.4	-73	257.4 a
RCH6215	0	71	-90	0 c
RCH6215	30	283.4	-87.5	212.4 a
RCH6215	60	280.4	-86	209.4 a
RCH6215	90	292.1	-82.7	221.1 a
RCH6215	126	289.5	-83	218.5 a
RCH6451	0	71	-90	0 c
RCH6452	0	71	-90	0 c
RCH6452	31	219.9	-87.3	148.9 a
RCH6452	61	273.1	-84.9	202.1 a
RCH6452	91	297.8	-80.3	226.8 a
RCH6452	121	302.9	-74.1	231.9 a
RCH6453	0	71	-90	0 c
RCH6453	31	306.4	-88.7	235.4 a
RCH6453	61	337.5	-85.5	266.5 a
RCH6453	85	336.3	-86.1	265.3 a
RCH6454	0	71	-90	0 c
RCH6454	31	106.9	-89	35.9 a
RCH6454	61	343.7	-87.9	272.7 a
RCH6454	91	353.3	-86	282.3 a
RCH6454	120	339.8	-81.8	268.8 a
RCH6455	0	71	-90	0 c
RCH6455	31	155	-88.7	84 a
RCH6455	61	138.1	-88.4	67.1 a
RCH6455	85	70.4	-87.3	359.4 a
RCH6456	0	71	-90	0 c
RCH6456	31	257.3	-89.1	186.3 a
RCH6456	61	329.1	-88.3	258.1 a
RCH6456	91	337.1	-81.7	266.1 a
RCH6456	121	324	-74.5	253 a
RCH6456	133	323.1	-72.7	252.1 a
RCH6457	0	71	-90	0 c
RCH6457	31	348.1	-88.7	277.1 a
RCH6457	61	354.7	-87.5	283.7 a
RCH6457	91	344.1	-80.3	273.1 a

RCH6457	121	351.6	-80	280.6 a
RCH6457	139	337	-78	266 a
RCH6459	0	71	-90	0 c
RCH6459	31	141.8	-89	70.8 a
RCH6459	61	74.9	-89.3	3.9 a
RCH6459	91	6.9	-83.9	295.9 a
RCH6459	115	337.2	-80.9	266.2 a
RCH6460	0	71	-90	0 c
RCH6460	31	62.4	-88.4	351.4 a
RCH6460	61	5.2	-86	294.2 a
RCH6460	91	0.5	-86.4	289.5 a
RCH6461	0	71	-90	0 c
RCH6461	31	295.4	-89.3	224.4 a
RCH6461	61	339.8	-86.7	268.8 a
RCH6461	91	326.4	-83.6	255.4 a
RCH6463	0	71	-90	0 c
RCH6463	31	313.4	-84.2	242.4 a
RCH6463	73	297.4	-79.8	226.4 a
RCH6464	0	71	-90	0 c
RCH6464	31	331.6	-83.7	260.6 a
RCH6464	61	321.9	-74.5	250.9 a
RCH6464	85	303.2	-74.8	232.2 a
RCH6466	0	71	-90	0 c
RCH6466	31	334.2	-85.8	263.2 a
RCH6466	61	333.2	-77.2	262.2 a
RCH6466	97	327.8	-79.2	256.8 a
RCH6467	0	71	-90	0 c
RCH6467	31	357.5	-83.2	286.5 a
RCH6467	61	356.4	-74.9	285.4 a
RCH6467	91	348.2	-72.1	277.2 a
RCH6468	0	71	-90	0 c
RCH6468	31	14.6	-88	303.6 a
RCH6468	61	107.2	-88.8	36.2 a
RCH6468	91	142.4	-85.6	71.4 a
RCH6468	109	118.4	-88.3	47.4 a
RCH6469	0	71	-90	0 c
RCH6469	31	3.1	-87.6	292.1 a
RCH6469	67	332.2	-84.1	261.2 a
RCH6470	0	71	-90	0 c
RCH6470	31	240.7	-89.4	169.7 a
RCH6470	61	236.7	-89.7	165.7 a
RCH6470	91	300.2	-86.6	229.2 a
RCH6470	115	288.4	-85.8	217.4 a
RCH6471	0	71	-90	0 c
RCH6471	31	15.6	-87.6	304.6 a
RCH6471	61	359.6	-87	288.6 a
RCH6471	91	333.8	-84.5	262.8 a
RCH6472	0	71	-90	0 c
RCH6472	31	146.2	-89.2	75.2 a
RCH6472	61	286.6	-88.7	215.6 a

RCH6472	91	290.3	-84.6	219.3 a
RCH6472	115	290.6	-81	219.6 a
RCH6474	0	71	-90	0 c
RCH6474	31	177.6	-89.1	106.6 a
RCH6474	61	205.5	-85.1	134.5 a
RCH6474	91	203.8	-84.1	132.8 a
RCH6474	115	253.4	-83.7	182.4 a
RCH6475	0	71	-90	0 c
RCH6475	31	247.7	-88.8	176.7 a
RCH6475	61	247.7	-88.8	176.7 a
RCH6475	91	177.6	-89.1	106.6 a
RCH6476	0	71	-90	0 c
RCH6476	31	177.6	-89.1	106.6 a
RCH6476	61	205.5	-85.1	134.5 a
RCH6476	91	203.8	-84.1	132.8 a
RCH6476	115	253.4	-83.7	182.4 a
RCH6804	0	71	-90	0 c
RCH6804	31	8.2	-89.4	297.2 a
RCH6804	61	332.7	-86.7	261.7 a
RCH6804	91	353.7	-82.7	282.7 a
RCH6805	0	71	-90	0 c
RCH6805	31	76.1	-89.7	5.1 a
RCH6805	61	20.4	-88.5	309.4 a
RCH6805	91	38.7	-87.2	327.7 a
RCH6805	109	3.3	-85.7	292.3 a
RCH6806	0	71	-90	0 c
RCH6806	31	42.1	-88.6	331.1 a
RCH6806	61	15.9	-88.8	304.9 a
RCH6806	97	327.4	-85.7	256.4 a
RCH6807	0	71	-90	0 c
RCH6807	43	3.4	-88.5	292.4 a
RCH6807	73	351.3	-88.5	280.3 a
RCH6807	103	355.6	-85.1	284.6 a
RCH6808	0	71	-90	0 c
RCH6808	31	356.3	-87.2	285.3 a
RCH6808	61	341.5	-82.9	270.5 a
RCH6808	91	340.4	-79.5	269.4 a
RCH6808	109	353.2	-78.3	282.2 a
RCH6809	0	71	-90	0 c
RCH6809	31	327.9	-86.6	256.9 a
RCH6809	61	333.1	-83.2	262.1 a
RCH6809	91	330.2	-79.9	259.2 a
RCH6809	109	326.3	-79.5	255.3 a
RCH6810	0	71	-90	0 c
RCH6810	31	308.5	-86.8	237.5 a
RCH6810	61	309.1	-83.6	238.1 a
RCH6810	91	337.9	-81.8	266.9 a
RCH6810	109	338.8	-79.1	267.8 a
RCH6811	0	71	-90	0 c
RCH6811	31	305	-87.8	234 a

RCH6811	61	329.3	-84.1	258.3 a
RCH6811	91	325.4	-80.9	254.4 a
RCH6811	109	336.3	-79.4	265.3 a
RCH6812	0	71	-90	0 c
RCH6812	31	325.8	-89	254.8 a
RCH6812	61	138.9	-89.6	67.9 a
RCH6812	91	9.2	-86.1	298.2 a
RCH6812	109	342	-82	271 a
RCH6813	0	71	-90	0 c
RCH6813	31	327.6	-87.7	256.6 a
RCH6813	61	301.3	-85.6	230.3 a
RCH6813	91	345.6	-88.3	274.6 a
RCH6813	109	0.4	-84.4	289.4 a
RCH6814	0	71	-90	0 c
RCH6814	31	359.8	-89.6	288.8 a
RCH6814	61	311	-88.5	240 a
RCH6814	91	315.6	-83	244.6 a
RCH6814	109	323.4	-80.9	252.4 a
RCH6815	0	71	-90	0 c
RCH6815	31	223.8	-89.8	152.8 a
RCH6815	61	310.9	-86.3	239.9 a
RCH6815	97	328.6	-82.6	257.6 a
RCH6816	0	71	-90	0 c
RCH6816	31	62.9	-89.4	351.9 a
RCH6816	61	341.7	-86.7	270.7 a
RCH6816	85	337.4	-85	266.4 a
RCH6817	0	71	-90	0 c
RCH6817	37	150.4	-89.1	79.4 a
RCH6817	73	343.3	-85.9	272.3 a
RCH6818	0	71	-90	0 c
RCH6818	37	352.6	-89	281.6 a
RCH6818	67	351.7	-85.9	280.7 a
RCH6819	0	71	-90	0 c
RCH6819	31	325.6	-89.7	254.6 a
RCH6819	61	330	-85.9	259 a
RCH6820	0	71	-90	0 c
RCH6820	30	18.2	-89.1	307.2 a
RCH6820	60	340.9	-87.3	269.9 a
RCH6821	0	71	-90	0 c
RCH6821	30	290.4	-88.8	219.4 a
RCH6821	54	304.3	-85.4	233.3 a
RCH6822	0	71	-90	0 c
RCH6822	30	314.5	-88.5	243.5 a
RCH6822	60	337.5	-84.6	266.5 a
RCH6822	90	322	-84.5	251 a
RCH6823	0	71	-90	0 c
RCH6823	30	334.1	-87.7	263.1 a
RCH6823	60	332.5	-85.1	261.5 a
RCH6823	90	340.5	-82.5	269.5 a
RCH6824	0	71	-90	0 a

RCH6824	31	123.7	-89.5	52.7 a
RCH6824	61	357.5	-84.8	286.5 a
RCH6825	0	71	-90	0 c
RCH6825	37	15.8	-88.6	304.8 a
RCH6825	79	353	-83.5	282 a
RCH6826	0	71	-90	0 c
RCH6826	43	292.3	-86.9	221.3 a
RCH6826	73	305.6	-84.6	234.6 a
RCH6826	103	322.4	-81.1	251.4 a
RCH6827	0	71	-90	0 c
RCH6827	43	232.5	-87.7	161.5 a
RCH6827	73	231.4	-84.8	160.4 a
RCH6827	103	253	-84.5	182 a
RCH6828	0	71	-90	0 c
RCH6828	31	148.6	-89.5	77.6 a
RCH6828	61	13.9	-89.5	302.9 a
RCH6829	0	71	-90	0 c
RCH6829	37	153	-87.8	82 a
RCH6829	67	89	-85.9	18 a
RCH6830	0	71	-90	0 c
RCH6830	31	113.6	-89.6	42.6 a
RCH6830	61	256.9	-88.5	185.9 a
RCH6830	91	260.9	-89	189.9 a
RCH6831	0	71	-90	0 c
RCH6831	43	306.8	-83.7	235.8 a
RCH6831	73	287.2	-82.4	216.2 a
RCH6831	103	296.7	-82.1	225.7 a
RCH6832	0	71	-90	0 c
RCH6832	49	310.8	-85.8	239.8 a
RCH6832	79	335.5	-84.9	264.5 a
RCH6832	109	341	-81	270 a
RCH6833	0	71	-90	0 c
RCH6833	43	309.2	-87.7	238.2 a
RCH6833	73	347.3	-85.6	276.3 a
RCH6833	103	9.3	-79.2	298.3 a
RCL6523	0	70.5	-90	0 c
RCL6524	0	70.5	-90	0 c
RCL6525	0	70.5	-90	0 c
RCL6787	0	71	-90	0 c
RCL6788	0	71	-90	0 c
RCL6789	0	71	-90	0 c
RCL6790	0	71	-90	0 c