B058CH1 Comparison between current analysis and prior analysis

Pressure comparison			
time interval	Pressure Coef. counts/counts	Difference counts/counts	Percent change
2009 59.0 to 2009 159.0	-4.08257 ± 0.03454	-0.02338	0.6
2009 62.0 to 2009 162.0	-4.07840 ± 0.03602	-0.01921	0.5
2009 86.0 to 2009 186.0	-4.02667 ± 0.03606	0.03252	-0.8
2009 110.0 to 2009 210.0	-3.99457 ± 0.03710	0.06462	-1.6
2009 134.0 to 2009 234.0	-3.98118 ± 0.03685	0.07801	-1.9
2009 158.0 to 2009 258.0	-3.99949 ± 0.03490	0.05970	-1.5
2009 182.0 to 2009 282.0	-4.02712 ± 0.03465	0.03207	-0.8
2009 206.0 to 2009 306.0	-4.17079 ± 0.05627	-0.11160	2.7
2009 230.0 to 2009 330.0	-4.20213 ± 0.05865	-0.14294	3.5
2009 254.0 to 2009 354.0	-4.21114 ± 0.04426	-0.15195	3.7
2009 288.0 to 2010 23.0	-4.28571 ± 0.02952	-0.22652	5.6
2009 322.0 to 2010 57.0	-4.21838 ± 0.03654	-0.15919	3.9
2009 356.0 to 2010 91.0	-4.23854 ± 0.03886	-0.17935	4.4
2010 25.0 to 2010 125.0	-4.17140 ± 0.04027	-0.11221	2.8
2010 59.0 to 2010 159.0	-4.18074 ± 0.04344	-0.12155	3.0
2010 93.0 to 2010 193.0	-4.13279 ± 0.03715	-0.07360	1.8
2010 127.0 to 2010 227.0	-4.08965 ± 0.03659	-0.03046	0.8
2010 161.0 to 2010 261.0	-3.94943 ± 0.03439	0.10976	-2.7
2010 195.0 to 2010 295.0	-3.97073 ± 0.03924	0.08846	-2.2
2010 229.0 to 2010 329.0	-4.18587 ± 0.03320	-0.12668	3.1
2010 263.0 to 2010 363.0	-4.23007 ± 0.03211	-0.17088	4.2
2010 297.0 to 2011 32.0	-4.23305 ± 0.03653	-0.17386	4.3
2010 331.0 to 2011 66.0	-4.23335 ± 0.03287	-0.17416	4.3
2010 365.0 to 2011 100.0	-4.30614 ± 0.03751	-0.24695	6.1
2011 34.0 to 2011 134.0	-4.20582 ± 0.03575	-0.14663	3.6
2011 68.0 to 2011 168.0	-4.15301 ± 0.03415	-0.09382	2.3
2011 102.0 to 2011 202.0	-4.03890 ± 0.03611	0.02029	-0.5
2011 136.0 to 2011 236.0	-4.04569 ± 0.03945	0.01350	-0.3
2011 170.0 to 2011 270.0	-4.08978 ± 0.05410	-0.03059	0.8
2011 288.0 to 2011 316.0	-3.95226 ± 0.06405	0.10693	-2.6
2011 284.0 to 2012 19.0	-4.20520 ± 0.02434	-0.14601	3.6
2011 318.0 to 2012 53.0	-4.18799 ± 0.03157	-0.12880	3.2
2014 228.0 to 2014 328.0	-3.90069 ± 0.04519	0.15850	-3.9
2014 269.0 to 2015 4.0	-4.01599 ± 0.04721	0.04320	-1.1
2014 310.0 to 2015 45.0	-4.03514 ± 0.03882	0.02405	-0.6
2014 351.0 to 2015 86.0	-4.05919 ± 0.02805	0.00000	-0.0
2015 27.0 to 2015 127.0	-3.97733 ± 0.03357	0.08186	-2.0
2015 68.0 to 2015 168.0	-3.82013 ± 0.03739	0.23906	-5.9
2015 109.0 to 2015 209.0	-3.79976 ± 0.03491	0.25943	-6.4
2015 153.0 to 2015 253.0	-3.79062 ± 0.03525	0.26857	-6.6
2015 194.0 to 2015 294.0	-3.81562 ± 0.03451	0.24357	-6.0
2015 235.0 to 2015 335.0	-3.86170 ± 0.03410	0.19749	-4.9
2015 277.0 to 2016 12.0	-4.08294 ± 0.04299	-0.02375	0.6
2015 318.0 to 2016 53.0	-4.08170 ± 0.04064	-0.02251	0.6
2015 359.0 to 2016 94.0	-4.04180 ± 0.03911	0.01739	-0.4
2016 35.0 to 2016 135.0	-4.03611 ± 0.07048	0.02308	-0.6
2016 76.0 to 2016 176.0	-3.74448 ± 0.04303	0.31471	-7.8
2016 117.0 to 2016 217.0	-3.52326 ± 0.03727	0.53593	-13.2
2016 158.0 to 2016 258.0	-3.57030 ± 0.03669	0.48889	-12.0

Tidal comparson **M2**				
time interval	Amplitude NS or counts	Phase(deg)	Absolute Difference NS or counts	Percent change
2009 59.0 to 2009 159.0	4.46 ± 0.02	-130.2 ± 0.3	0.05	1.2
2009 62.0 to 2009 162.0	4.46 ± 0.02	-130.3 ± 0.3	0.05	1.2
2009 86.0 to 2009 186.0	4.43 ± 0.02	-130.2 ± 0.3	0.02	0.5
2009 110.0 to 2009 210.0	4.41 ± 0.02	-130.2 ± 0.3	0.00	0.0
2009 134.0 to 2009 234.0	4.40 ± 0.02	-130.2 ± 0.3	0.01	0.2
2009 158.0 to 2009 258.0	4.39 ± 0.02	-130.6 ± 0.3	0.04	0.8
2009 182.0 to 2009 282.0	4.41 ± 0.02	-130.7 ± 0.3	0.04	0.9
2009 206.0 to 2009 306.0	4.43 ± 0.03	-130.6 ± 0.4	0.04	0.9
2009 230.0 to 2009 330.0	4.44 ± 0.03	-130.3 ± 0.4	0.03	0.7
2009 254.0 to 2009 354.0	4.42 ± 0.03	-130.1 ± 0.4	0.01	0.3
2009 288.0 to 2010 23.0	4.39 ± 0.03	-129.8 ± 0.4	0.03	0.8
2009 322.0 to 2010 57.0	4.38 ± 0.04	-129.5 ± 0.5	0.06	1.4
2009 356.0 to 2010 91.0	4.44 ± 0.04	-129.9 ± 0.5	0.04	0.9
2010 25.0 to 2010 125.0	4.47 ± 0.03	-130.2 ± 0.4	0.06	1.4
2010 59.0 to 2010 159.0	4.51 ± 0.03	-130.2 ± 0.4	0.10	2.3
2010 93.0 to 2010 193.0	4.46 ± 0.02	-130.2 ± 0.3	0.05	1.2
2010 127.0 to 2010 227.0	4.45 ± 0.02	-130.1 ± 0.3	0.04	0.9
2010 161.0 to 2010 261.0	4.43 ± 0.01	-130.4 ± 0.1	0.03	0.6
2010 195.0 to 2010 295.0	4.46 ± 0.02	-129.9 ± 0.3	0.06	1.3
2010 229.0 to 2010 329.0	4.49 ± 0.02	-129.8 ± 0.3	0.09	2.0
2010 263.0 to 2010 363.0	4.48 ± 0.03	-129.5 ± 0.4	0.09	2.0
2010 297.0 to 2011 32.0	4.46 ± 0.03	-129.6 ± 0.4	0.07	1.5
2010 331.0 to 2011 66.0	4.40 ± 0.03	-129.9 ± 0.4	0.02	0.5
2010 365.0 to 2011 100.0	4.38 ± 0.03	-130.3 ± 0.4	0.03	0.7
2011 34.0 to 2011 134.0	4.38 ± 0.03	-130.5 ± 0.4	0.04	0.9
2011 68.0 to 2011 168.0	4.48 ± 0.02	-130.5 ± 0.3	0.08	1.7
2011 102.0 to 2011 202.0	4.49 ± 0.02	-130.7 ± 0.3	0.09	2.1
2011 136.0 to 2011 236.0	4.47 ± 0.02	-130.7 ± 0.3	0.07	1.7
2011 170.0 to 2011 270.0	4.47 ± 0.03	-131.2 ± 0.4	0.10	2.3
2011 288.0 to 2011 316.0	4.43 ± 0.04	-129.2 ± 0.5	0.08	1.8
2011 284.0 to 2012 19.0	4.52 ± 0.02	-129.5 ± 0.3	0.12	2.8
2011 318.0 to 2012 53.0	4.55 ± 0.03	-129.7 ± 0.4	0.15	3.3
2014 228.0 to 2014 328.0	4.19 ± 0.03	-126.9 ± 0.4	0.33	7.5
2014 269.0 to 2015 4.0	4.21 ± 0.04	-127.1 ± 0.5	0.31	6.9
2014 310.0 to 2015 45.0	4.21 ± 0.03	-127.3 ± 0.4	0.29	6.7
2014 351.0 to 2015 86.0	4.18 ± 0.02	-128.4 ± 0.3	0.26	6.0
2015 27.0 to 2015 127.0	4.19 ± 0.03	-128.5 ± 0.4	0.25	5.7
2015 68.0 to 2015 168.0	4.20 ± 0.02	-127.8 ± 0.3	0.27	6.2
2015 109.0 to 2015 209.0	4.19 ± 0.02	-127.5 ± 0.3	0.30	6.7
2015 153.0 to 2015 253.0	4.16 ± 0.02	-127.7 ± 0.3	0.31	7.0
2015 194.0 to 2015 294.0	4.12 ± 0.02	-128.1 ± 0.3	0.33	7.4
2015 235.0 to 2015 335.0	4.12 ± 0.02	-127.3 ± 0.3	0.36	8.2
2015 277.0 to 2016 12.0	4.13 ± 0.04	-127.1 ± 0.6	0.36	8.2
2015 318.0 to 2016 53.0	4.18 ± 0.04	-127.2 ± 0.5	0.32	7.3
2015 359.0 to 2016 94.0	4.16 ± 0.04	-127.4 ± 0.6	0.32	7.4
2016 35.0 to 2016 135.0	4.14 ± 0.14	-127.9 ± 1.9	0.32	7.2
2016 76.0 to 2016 176.0	4.11 ± 0.03	-127.9 ± 0.4	0.34	7.8
2016 117.0 to 2016 217.0	4.08 ± 0.02	-127.5 ± 0.3	0.38	8.7
2016 158.0 to 2016 258.0	4.11 ± 0.02	-127.1 ± 0.3	0.38	8.5

Tidal comparson **O1**				
time interval	Amplitude NS or counts	Phase(deg)	Absolute Difference NS or counts	Percent change
2009 59.0 to 2009 159.0	0.88 ± 0.05	-153.5 ± 3.3	0.09	11.2
2009 62.0 to 2009 162.0	0.88 ± 0.05	-153.3 ± 3.3	0.09	11.0
2009 86.0 to 2009 186.0	0.91 ± 0.04	-158.1 ± 2.5	0.17	20.3
2009 110.0 to 2009 210.0	1.02 ± 0.04	-153.4 ± 2.2	0.21	26.2
2009 134.0 to 2009 234.0	0.95 ± 0.04	-151.8 ± 2.4	0.14	17.0
2009 158.0 to 2009 258.0	0.92 ± 0.03	-152.2 ± 1.9	0.11	13.9
2009 182.0 to 2009 282.0	0.86 ± 0.04	-152.3 ± 2.7	0.06	7.9
2009 206.0 to 2009 306.0	0.88 ± 0.07	-151.3 ± 4.6	0.07	8.7
2009 230.0 to 2009 330.0	0.87 ± 0.08	-152.8 ± 5.3	0.08	9.4
2009 254.0 to 2009 354.0	0.96 ± 0.07	-149.9 ± 4.2	0.14	17.4
2009 288.0 to 2010 23.0	0.99 ± 0.06	-144.3 ± 3.5	0.19	22.8
2009 322.0 to 2010 57.0	0.97 ± 0.08	-141.9 ± 4.7	0.19	22.8
2009 356.0 to 2010 91.0	0.80 ± 0.08	-139.8 ± 5.7	0.13	15.9
2010 25.0 to 2010 125.0	0.88 ± 0.07	-141.5 ± 4.6	0.13	15.4
2010 59.0 to 2010 159.0	0.86 ± 0.07	-146.5 ± 4.7	0.05	6.7
2010 93.0 to 2010 193.0	0.90 ± 0.05	-151.4 ± 3.2	0.09	11.0
2010 127.0 to 2010 227.0	0.82 ± 0.04	-148.7 ± 2.8	0.00	0.4
2010 161.0 to 2010 261.0	0.88 ± 0.03	-145.7 ± 2.0	0.08	9.5
2010 195.0 to 2010 295.0	0.83 ± 0.04	-143.4 ± 2.8	0.08	9.8
2010 229.0 to 2010 329.0	0.91 ± 0.05	-143.9 ± 3.1	0.12	14.5
2010 263.0 to 2010 363.0	1.04 ± 0.06	-142.0 ± 3.3	0.25	30.3
2010 297.0 to 2011 32.0	1.12 ± 0.07	-140.3 ± 3.6	0.33	40.8
2010 331.0 to 2011 66.0	0.92 ± 0.07	-147.9 ± 4.4	0.10	12.6
2010 365.0 to 2011 100.0	0.83 ± 0.07	-162.4 ± 4.8	0.19	23.7
2011 34.0 to 2011 134.0	0.73 ± 0.06	-161.2 ± 4.7	0.19	22.9
2011 68.0 to 2011 168.0	0.81 ± 0.05	-152.7 ± 3.5	0.05	6.7
2011 102.0 to 2011 202.0	0.76 ± 0.04	-147.0 ± 3.0	0.06	7.8
2011 136.0 to 2011 236.0	0.75 ± 0.05	-154.1 ± 3.8	0.10	12.0
2011 170.0 to 2011 270.0	0.62 ± 0.06	-160.2 ± 5.5	0.24	29.7
2011 288.0 to 2011 316.0	0.86 ± 0.12	-148.5 ± 8.0	0.04	5.2
2011 284.0 to 2012 19.0	0.86 ± 0.04	-152.6 ± 2.7	0.07	8.4
2011 318.0 to 2012 53.0	0.92 ± 0.06	-153.5 ± 3.7	0.12	15.1
2014 228.0 to 2014 328.0	0.54 ± 0.05	-130.9 ± 5.3	0.35	42.5
2014 269.0 to 2015 4.0	0.61 ± 0.08	-140.4 ± 7.5	0.23	28.5
2014 310.0 to 2015 45.0	0.63 ± 0.08	-149.9 ± 7.3	0.19	23.1
2014 351.0 to 2015 86.0	0.63 ± 0.05	-151.7 ± 4.5	0.19	23.4
2015 27.0 to 2015 127.0	0.52 ± 0.05	-139.9 ± 5.5	0.32	38.5
2015 68.0 to 2015 168.0	0.60 ± 0.05	-128.0 ± 4.8	0.34	40.9
2015 109.0 to 2015 209.0	0.66 ± 0.04	-131.5 ± 3.5	0.27	33.4
2015 153.0 to 2015 253.0	0.72 ± 0.04	-149.1 ± 3.2	0.10	12.0
2015 194.0 to 2015 294.0	0.81 ± 0.04	-147.6 ± 2.8	0.02	2.5
2015 235.0 to 2015 335.0	0.85 ± 0.05	-142.9 ± 3.4	0.09	11.4
2015 277.0 to 2016 12.0	0.90 ± 0.09	-131.3 ± 5.7	0.28	33.6
2015 318.0 to 2016 53.0	0.74 ± 0.10	-114.8 ± 7.7	0.46	56.6
2015 359.0 to 2016 94.0	0.64 ± 0.09	-151.4 ± 8.1	0.18	22.1
2016 35.0 to 2016 135.0	0.64 ± 0.17	-142.0 ± 15.2	0.20	24.2
2016 76.0 to 2016 176.0	0.54 ± 0.05	-136.9 ± 5.3	0.31	38.0
2016 117.0 to 2016 217.0	0.51 ± 0.04	-134.8 ± 4.5	0.35	42.4
2016 158.0 to 2016 258.0	0.53 ± 0.04	-143.2 ± 4.3	0.30	36.1

Tidal comparson **K1**				
time interval	Amplitude NS or counts	Phase(deg)	Absolute Difference NS or counts	Percent change
2009 59.0 to 2009 159.0	2.33 ± 0.19	-61.1 ± 4.7	1.00	68.1
2009 62.0 to 2009 162.0	2.24 ± 0.18	-62.1 ± 4.6	0.94	63.8
2009 86.0 to 2009 186.0	2.08 ± 0.17	-52.8 ± 4.7	0.65	44.3
2009 110.0 to 2009 210.0	2.17 ± 0.16	-29.8 ± 4.2	0.84	56.7
2009 134.0 to 2009 234.0	1.89 ± 0.15	-37.2 ± 4.5	0.47	31.8
2009 158.0 to 2009 258.0	1.69 ± 0.14	1.9 ± 4.7	1.27	86.0
2009 182.0 to 2009 282.0	1.52 ± 0.14	-3.1 ± 5.3	1.06	72.2
2009 206.0 to 2009 306.0	1.17 ± 0.27	12.9 ± 13.2	1.30	88.3
2009 230.0 to 2009 330.0	0.69 ± 0.32	59.1 ± 26.6	1.77	120.1
2009 254.0 to 2009 354.0	1.15 ± 0.28	15.9 ± 14.0	1.35	91.8
2009 288.0 to 2010 23.0	0.68 ± 0.23	180.0 ± 19.4	2.02	136.7
2009 322.0 to 2010 57.0	0.61 ± 0.33	-23.8 ± 31.0	0.93	63.1
2009 356.0 to 2010 91.0	1.95 ± 0.32	-108.2 ± 9.4	1.85	125.2
2010 25.0 to 2010 125.0	2.17 ± 0.28	-65.5 ± 7.4	0.95	64.3
2010 59.0 to 2010 159.0	2.34 ± 0.27	-67.6 ± 6.6	1.14	77.0
2010 93.0 to 2010 193.0	2.20 ± 0.20	-39.0 ± 5.2	0.75	50.6
2010 127.0 to 2010 227.0	2.09 ± 0.15	-32.5 ± 4.1	0.72	48.8
2010 161.0 to 2010 261.0	1.77 ± 0.13	-12.7 ± 4.2	0.94	63.6
2010 195.0 to 2010 295.0	1.77 ± 0.16	-2.7 ± 5.2	1.20	81.1
2010 229.0 to 2010 329.0	1.49 ± 0.19	24.0 ± 7.3	1.67	113.5
2010 263.0 to 2010 363.0	1.00 ± 0.23	18.2 ± 13.2	1.35	91.8
2010 297.0 to 2011 32.0	0.65 ± 0.29	-159.4 ± 25.6	1.84	125.0
2010 331.0 to 2011 66.0	0.35 ± 0.27	-120.9 ± 44.2	1.43	97.1
2010 365.0 to 2011 100.0	2.10 ± 0.30	-66.2 ± 8.2	0.91	61.4
2011 34.0 to 2011 134.0	1.78 ± 0.26	-100.5 ± 8.4	1.55	104.8
2011 68.0 to 2011 168.0	2.25 ± 0.21	-46.7 ± 5.3	0.78	52.7
2011 102.0 to 2011 202.0	2.10 ± 0.18	-51.7 ± 4.9	0.66	44.8
2011 136.0 to 2011 236.0	2.18 ± 0.43	-37.6 ± 11.3	0.74	50.1
2011 170.0 to 2011 270.0	8.32 ± 5.04	-143.4 ± 34.7	8.67	587.5
2011 288.0 to 2011 316.0	1.04 ± 0.11	-93.5 ± 6.1	1.11	75.4
2011 284.0 to 2012 19.0	1.09 ± 0.24	-30.1 ± 12.6	0.50	34.1
2011 318.0 to 2012 53.0	1.27 ± 0.24	-53.1 ± 10.8	0.29	19.4
2014 228.0 to 2014 328.0	2.77 ± 0.19	25.0 ± 3.9	2.65	179.6
2014 269.0 to 2015 4.0	0.59 ± 0.32	-161.2 ± 31.1	1.82	123.1
2014 310.0 to 2015 45.0	0.50 ± 0.30	21.5 ± 34.4	1.35	91.7
2014 351.0 to 2015 86.0	1.43 ± 0.19	-116.8 ± 7.6	1.71	115.9
2015 27.0 to 2015 127.0	1.24 ± 0.21	-105.4 ± 9.7	1.39	94.0
2015 68.0 to 2015 168.0	2.36 ± 0.20	-39.5 ± 4.9	0.90	61.1
2015 109.0 to 2015 209.0	1.39 ± 0.16	-54.3 ± 6.6	0.25	17.2
2015 153.0 to 2015 253.0	1.71 ± 0.15	-0.8 ± 5.0	1.21	82.1
2015 194.0 to 2015 294.0	1.39 ± 0.16	16.5 ± 6.6	1.46	99.0
2015 235.0 to 2015 335.0	1.47 ± 0.19	28.3 ± 7.4	1.75	118.8
2015 277.0 to 2016 12.0	0.39 ± 0.36	-6.3 ± 52.9	1.19	81.0
2015 318.0 to 2016 53.0	0.31 ± 0.37	-167.7 ± 68.4	1.66	112.8
2015 359.0 to 2016 94.0	1.93 ± 0.55	-77.5 ± 16.3	1.06	71.5
2016 35.0 to 2016 135.0	2.01 ± 0.74	-127.8 ± 21.1	2.35	159.0
2016 76.0 to 2016 176.0	2.34 ± 0.21	-39.0 ± 5.1	0.88	60.0
2016 117.0 to 2016 217.0	1.95 ± 0.18	-40.3 ± 5.3	0.49	33.4
2016 158.0 to 2016 258.0	2.06 ± 0.15	0.2 ± 4.2	1.45	98.6

Tidal comparson **S2**				
time interval	Amplitude NS or counts	Phase(deg)	Absolute Difference NS or counts	Percent change
2009 59.0 to 2009 159.0	2.34 ± 0.08	51.8 ± 2.0	0.24	10.3
2009 62.0 to 2009 162.0	2.35 ± 0.08	51.9 ± 2.0	0.24	10.6
2009 86.0 to 2009 186.0	2.43 ± 0.07	44.5 ± 1.7	0.17	7.3
2009 110.0 to 2009 210.0	2.30 ± 0.07	43.4 ± 1.7	0.11	5.0
2009 134.0 to 2009 234.0	2.27 ± 0.07	46.6 ± 1.8	0.02	0.8
2009 158.0 to 2009 258.0	2.35 ± 0.06	45.0 ± 1.5	0.09	3.8
2009 182.0 to 2009 282.0	2.39 ± 0.06	41.6 ± 1.4	0.22	9.6
2009 206.0 to 2009 306.0	2.21 ± 0.12	49.2 ± 3.1	0.14	6.0
2009 230.0 to 2009 330.0	2.43 ± 0.13	54.0 ± 3.1	0.36	15.6
2009 254.0 to 2009 354.0	2.35 ± 0.12	44.0 ± 2.9	0.11	5.0
2009 288.0 to 2010 23.0	2.45 ± 0.10	43.2 ± 2.3	0.21	9.3
2009 322.0 to 2010 57.0	2.27 ± 0.14	53.2 ± 3.5	0.28	12.2
2009 356.0 to 2010 91.0	2.21 ± 0.14	51.6 ± 3.6	0.22	9.8
2010 25.0 to 2010 125.0	2.33 ± 0.12	47.1 ± 3.0	0.06	2.8
2010 59.0 to 2010 159.0	2.50 ± 0.12	47.1 ± 2.8	0.23	9.9
2010 93.0 to 2010 193.0	2.16 ± 0.09	44.4 ± 2.4	0.14	6.0
2010 127.0 to 2010 227.0	2.25 ± 0.07	41.1 ± 1.8	0.20	8.9
2010 161.0 to 2010 261.0	2.36 ± 0.06	44.0 ± 1.5	0.12	5.3
2010 195.0 to 2010 295.0	2.35 ± 0.07	44.5 ± 1.7	0.10	4.4
2010 229.0 to 2010 329.0	2.31 ± 0.08	51.7 ± 2.0	0.22	9.8
2010 263.0 to 2010 363.0	2.28 ± 0.10	45.7 ± 2.5	0.02	0.8
2010 297.0 to 2011 32.0	2.09 ± 0.12	45.6 ± 3.3	0.19	8.3
2010 331.0 to 2011 66.0	2.49 ± 0.12	50.3 ± 2.8	0.27	12.0
2010 365.0 to 2011 100.0	2.30 ± 0.12	44.1 ± 3.0	0.09	3.8
2011 34.0 to 2011 134.0	2.37 ± 0.11	45.2 ± 2.7	0.10	4.4
2011 68.0 to 2011 168.0	2.48 ± 0.09	46.2 ± 2.1	0.20	8.9
2011 102.0 to 2011 202.0	2.33 ± 0.08	43.8 ± 2.0	0.11	4.8
2011 136.0 to 2011 236.0	1.90 ± 0.15	45.9 ± 4.5	0.38	16.6
2011 170.0 to 2011 270.0	2.56 ± 1.23	29.3 ± 27.5	0.76	33.5
2011 288.0 to 2011 316.0	2.38 ± 0.04	10.0 ± 1.0	1.45	63.6
2011 284.0 to 2012 19.0	2.15 ± 0.10	28.6 ± 2.7	0.69	30.2
2011 318.0 to 2012 53.0	1.95 ± 0.10	24.2 ± 2.9	0.87	38.1
2014 228.0 to 2014 328.0	2.25 ± 0.11	63.3 ± 2.8	0.67	29.6
2014 269.0 to 2015 4.0	2.12 ± 0.14	53.6 ± 3.8	0.33	14.3
2014 310.0 to 2015 45.0	2.13 ± 0.13	49.4 ± 3.5	0.19	8.5
2014 351.0 to 2015 86.0	2.06 ± 0.09	52.9 ± 2.5	0.33	14.7
2015 27.0 to 2015 127.0	2.12 ± 0.10	47.1 ± 2.7	0.16	7.1
2015 68.0 to 2015 168.0	2.29 ± 0.09	49.1 ± 2.3	0.12	5.2
2015 109.0 to 2015 209.0	2.15 ± 0.08	43.9 ± 2.1	0.15	6.8
2015 153.0 to 2015 253.0	2.25 ± 0.07	45.5 ± 1.8	0.04	1.7
2015 194.0 to 2015 294.0	2.21 ± 0.08	47.2 ± 2.1	0.08	3.4
2015 235.0 to 2015 335.0	2.07 ± 0.09	43.1 ± 2.5	0.24	10.4
2015 277.0 to 2016 12.0	2.08 ± 0.18	52.6 ± 5.0	0.31	13.8
2015 318.0 to 2016 53.0	1.97 ± 0.16	53.9 ± 4.7	0.42	18.4
2015 359.0 to 2016 94.0	2.33 ± 0.21	46.7 ± 5.2	0.06	2.5
2016 35.0 to 2016 135.0	2.05 ± 0.55	55.1 ± 15.4	0.41	17.8
2016 76.0 to 2016 176.0	2.36 ± 0.10	45.8 ± 2.4	0.08	3.7
2016 117.0 to 2016 217.0	2.25 ± 0.08	46.2 ± 2.0	0.03	1.2
2016 158.0 to 2016 258.0	2.34 ± 0.08	42.8 ± 2.0	0.15	6.6