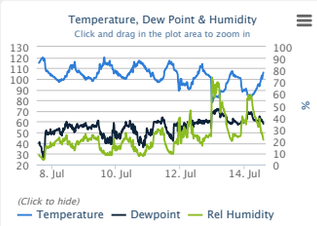
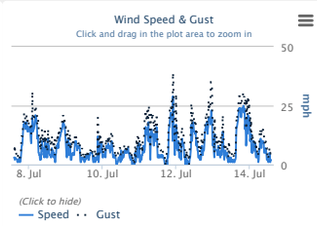
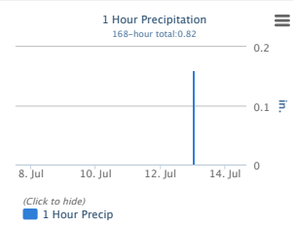
Weather Conditions For:
CALLVILLE BAY RANGER STATION NEAR BOULDER CITY 13NE, NV. CLBN2 (HADS)
Elev: 1360 ft.; Lat/Lon: 36.13000/-114.73278
Current Time: Jul 14 2:41 pm PDT
Get Yearly Precip Total (non QA/QC'd data)
Get Water Year Precip Total (non QA/QC'd data)







Date (PDT)	Temp (F)	Dew Point (F)	Relative Humidity (%)	Wind Direction	Wind Speed (MPH)	Station Pressure (inches)	Sea Level Pressure (mb)	Altimeter Setting (inches)	Solar Radiation (W/m^2)	Solar Pct of psbl	15 Min Precip (inches)	1 Hour Precip (inches)
14 Jul 2:00 pm	106	58	21	SSW	2G4	28.53	1010.3	29.97	846	67%	0.00	0.00
14 Jul 1:45 pm	105	59	22	WSW	2G4	28.56	1011.5	30.00	863	68%	0.00	
14 Jul 1:30 pm	103	60	24	SSW	1G5	28.56	1011.6	30.00	878	69%	0.00	
14 Jul 1:15 pm	102	60	25	SSW	3G5	28.56	1011.7	30.00	887	69%	0.00	
14 Jul 1:00 pm	100	61	27	S	5G7	28.59	1012.9	30.03	890	70%	0.00	0.00
14 Jul 12:45 pm	103	62	26	SW	2G5	28.59	1012.7	30.03	899	71%	0.00	
14 Jul 12:30 pm	101	62	27	W	2G4	28.59	1012.8	30.03	897	71%	0.00	
14 Jul 12:15 pm	101	61	27	WSW	1G3	28.59	1012.8	30.03	890	71%	0.00	
14 Jul 12:00 pm	98	61	30	W	3G5	28.59	1013.1	30.03	879	72%	0.00	0.00
14 Jul 11:45 am	97	63	32	SSW	2G5	28.59	1013.1	30.03	865	72%	0.00	
14 Jul 11:30 am	96	64	34	SSW	2G4	28.61	1014.2	30.06	850	72%	0.00	
14 Jul 11:15 am	95	65	37	SSW	2G7	28.61	1014.3	30.06	830	72%	0.00	
14 Jul 11:00 am	93	65	39	S	5G7	28.61	1014.5	30.06	804	72%	0.00	0.00
14 Jul 10:45 am	95	62	34	SSE	6G9	28.61	1014.4	30.06	777	72%	0.00	
14 Jul 10:30 am	95	60	32	SE	7G10	28.61	1014.4	30.06	748	72%	0.00	
14 Jul 10:15 am	95	60	32	ESE	5G9	28.61	1014.4	30.06	714	72%	0.00	
14 Jul 10:00 am	95	60	32	ESE	5G10	28.61	1014.4	30.06	679	72%	0.00	0.00
14 Jul 9:45 am	94	61	34	SE	5G9	28.59	1013.4	30.03	641	72%	0.00	
14 Jul 9:30 am	93	61	35	ESE	5G11	28.59	1013.5	30.03	602	71%	0.00	
14 Jul 9:15 am	91	61	36	ESE	9G14	28.61	1014.7	30.06	564	72%	0.00	
14 Jul 9:00 am	91	61	36	ESE	9G14	28.61	1014.7	30.06	521	71%	0.00	0.00
14 Jul 8:45 am	91	61	37	ESE	10G15	28.61	1014.7	30.06	475	71%	0.00	
14 Jul 8:30 am	90	62	39	E	10G14	28.61	1014.8	30.06	431	71%	0.00	
14 Jul 8:15 am	89	62	40	ESE	9G15	28.61	1014.8	30.06	384	70%	0.00	
14 Jul 8:00 am	89	61	40	ESE	10G15	28.59	1013.8	30.03	338	70%	0.00	0.00
14 Jul 7:45 am	88	61	40	ESE	7G12	28.61	1014.9	30.06	289	69%	0.00	
14 Jul 7:30 am	88	61	41	ESE	9G14	28.61	1015.0	30.06	240	67%	0.00	
14 Jul 7:15 am	87	61	42	E	11G15	28.61	1015.0	30.06	193	66%	0.00	
14 Jul 7:00 am	86	62	44	E	10G14	28.61	1015.1	30.06	138	61%	0.00	0.00
14 Jul 6:45 am	86	62	45	E	9G15	28.61	1015.1	30.06	98	60%	0.00	
14 Jul 6:30 am	86	62	46	E	6G12	28.59	1014.1	30.03	42	43%	0.00	
14 Jul 6:15 am	86	63	47	E	6G8	28.59	1014.1	30.03	29	85%	0.00	
14 Jul 6:00 am	85	64	49	E	2G5	28.59	1014.2	30.03	17	--	0.00	0.00
14 Jul 5:45 am	85	65	51	ESE	1G4	28.59	1014.2	30.03	6	--	0.00	
14 Jul 5:30 am	84	67	55	E	3G5	28.59	1014.2	30.03	1	--	0.00	
14 Jul 5:15 am	84	67	56	SE	4G4	28.59	1014.2	30.03	0	--	0.00	
14 Jul 5:00 am	84	69	59	S	3G5	28.59	1014.2	30.03	0	--	0.00	0.00
14 Jul 4:45 am	84	69	59	SSE	5G8	28.59	1014.2	30.03	0	--	0.00	
14 Jul 4:30 am	85	67	56	ESE	4G8	28.59	1014.2	30.03	0	--	0.00	
14 Jul 4:15 am	84	68	57	NNW	3G6	28.59	1014.2	30.03	0	--	0.00	
14 Jul 4:00 am	84	68	58	SSW	4G9	28.59	1014.2	30.03	0	--	0.00	0.00
14 Jul 3:45 am	85	67	55	S	9G10	28.59	1014.2	30.03	0	--	0.00	
14 Jul 3:30 am	85	68	56	SE	7G9	28.59	1014.2	30.03	0	--	0.00	
14 Jul 3:15 am	85	68	57	SE	6G9	28.59	1014.2	30.03	0	--	0.00	
14 Jul 3:00 am	85	68	56	SSE	6G8	28.59	1014.1	30.03	0	--	0.00	0.00
14 Jul 2:45 am	85	69	59	SSE	8G10	28.59	1014.2	30.03	0	--	0.00	
14 Jul 2:30 am	85	67	55	S	10G12	28.59	1014.1	30.03	0	--	0.00	
14 Jul 2:15 am	85	67	55	S	6G12	28.61	1015.2	30.06	0	--	0.00	
14 Jul 2:00 am	85	68	56	SE	5G11	28.61	1015.2	30.06	0	--	0.00	0.00
14 Jul 1:45 am	88	63	43	ESE	8G13	28.61	1014.9	30.06	0	--	0.00	
14 Jul 1:30 am	88	63	43	WNW	5G10	28.61	1014.9	30.06	0	--	0.00	
14 Jul 1:15 am	90	61	38	SE	6G11	28.59	1013.8	30.03	0	--	0.00	
14 Jul 1:00 am	91	59	34	ESE	13G19	28.59	1013.7	30.03	0	--	0.00	0.00
14 Jul 12:45 am	90	60	37	ESE	10G14	28.59	1013.8	30.03	0	--	0.00	
14 Jul 12:30 am	89	60	38	ESE	11G20	28.59	1013.8	30.03	0	--	0.00	
14 Jul 12:15 am	89	60	37	ESE	10G18	28.59	1013.8	30.03	0	--	0.00	
14 Jul 12:00 am	90	60	37	E	16G22	28.59	1013.8	30.03	0	--	0.00	0.00
13 Jul 11:45 pm	90	60	36	ESE	20G26	28.59	1013.7	30.03	0	--	0.00	
13 Jul 11:30 pm	90	60	36	E	15G24	28.56	1012.7	30.00	0	--	0.00	
13 Jul 11:15 pm	89	59	36	ESE	18G27	28.56	1012.7	30.00	0	--	0.00	
13 Jul 11:00 pm	89	60	38	ESE	21G29	28.59	1013.8	30.03	0	--	0.00	0.00
13 Jul 10:45 pm	89	60	39	ESE	15G23	28.59	1013.9	30.03	0	--	0.00	
13 Jul 10:30 pm	88	61	40	E	13G21	28.59	1013.9	30.03	0	--	0.00	
13 Jul 10:15 pm	88	62	41	ESE	19G28	28.56	1012.8	30.00	0	--	0.00	
13 Jul 10:00 pm	90	61	37	ESE	11G21	28.53	1011.6	29.97	0	--	0.00	0.00
13 Jul 9:45 pm	92	60	34	SW	8G15	28.53	1011.5	29.97	0	--	0.00	
13 Jul 9:30 pm	93	60	34	WNW	14G28	28.44	1008.3	29.88	0	--	0.00	
13 Jul 9:15 pm	98	58	26	NW	17G27	28.47	1008.9	29.91	0	--	0.00	
13 Jul 9:00 pm	100	59	25	SSE	15G25	28.41	1006.6	29.85	0	--	0.00	0.00
13 Jul 8:45 pm	101	58	24	S	23G26	28.41	1006.6	29.85	0	--	0.00	
13 Jul 8:30 pm	101	58	24	S	24G29	28.41	1006.6	29.85	0	--	0.00	
13 Jul 8:15 pm	101	58	24	S	22G28	28.41	1006.6	29.85	1	3%	0.00	
13 Jul 8:00 pm	101	58	24	S	25G29	28.41	1006.5	29.85	5	5%	0.00	0.00
13 Jul 7:45 pm	101	58	24	S	24G30	28.38	1005.5	29.82	18	12%	0.00	
13 Jul 7:30 pm	101	58	24	S	23G28	28.38	1005.5	29.82	42	19%	0.00	
13 Jul 7:15 pm	101	58	24	S	24G28	28.41	1006.5	29.85	77	27%	0.00	
13 Jul 7:00 pm	102	57	23	S	24G28	28.38	1005.4	29.82	117	33%	0.00	0.00
13 Jul 6:45 pm	102	58	24	S	22G26	28.38	1005.4	29.82	147	35%	0.00	
13 Jul 6:30 pm	102	59	24	S	20G25	28.38	1005.4	29.82	62	13%	0.00	
13 Jul 6:15 pm	102	59	24	S	23G26	28.38	1005.4	29.82	59	11%	0.00	
13 Jul 6:00 pm	102	59	24	S	22G26	28.41	1006.5	29.85	91	15%	0.00	0.00
13 Jul 5:45 pm	102	59	24	S	24G27	28.41	1006.4	29.85	331	50%	0.00	
13 Jul 5:30 pm	102	60	25	S	23G29	28.41	1006.5	29.85	386	53%	0.00	
13 Jul 5:15 pm	102	60	25	S	24G29	28.41	1006.4	29.85	434	56%	0.00	
13 Jul 5:00 pm	103	60	25	S	23G27	28.41	1006.4	29.85	480	57%	0.00	0.00
13 Jul 4:45 pm	102	61	26	S	21G26	28.44	1007.5	29.88	526	59%	0.00	
13 Jul 4:30 pm	103	61	25	S	19G23	28.44	1007.4	29.88	574	61%	0.00	
13 Jul 4:15 pm	104	60	24	S	18G22	28.44	1007.4	29.88	633	64%	0.00	
13 Jul 4:00 pm	103	61	25	S	17G20	28.44	1007.4	29.88	675	65%	0.00	0.00
13 Jul 3:45 pm	104	61	25	S	16G21	28.47	1008.4	29.91	710	66%	0.00	
13 Jul 3:30 pm	103	62	26	S	16G19	28.47	1008.5	29.91	742	67%	0.00	
13 Jul 3:15 pm	104	63	26	S	12G18	28.47	1008.4	29.91	675	59%	0.00	
13 Jul 3:00 pm	107	59	21	SSW	3G5	28.47	1008.2	29.91	726	62%	0.00	0.00
13 Jul 2:45 pm	106	59	21	SSW	2G4	28.50	1009.2	29.94	837	70%	0.00	
13 Jul 2:30 pm	107	58	20	SW	2G5	28.50	1009.2	29.94	843	69%	0.00	
13 Jul 2:15 pm	107	58	20	SW	1G3	28.50	1009.2	29.94	861	69%	0.00	
13 Jul 2:00 pm	106	58	21	SSW	1G3	28.53	1010.3	29.97	880	70%	0.00	0.00
13 Jul 1:45 pm	106	59	22	WSW	1G3	28.53	1010.4	29.97	896	70%	0.00	
13 Jul 1:30 pm	104	58	22	SSW	2G4	28.53	1010.5	29.97	905	71%	0.00	
13 Jul 1:15 pm	104	58	22	SSW	2G4	28.53	1010.5	29.97	915	71%	0.00	
13 Jul 1:00 pm	104	59	23	SSW	1G3	28.56	1011.6	30.00	918	72%	0.00	0.00
13 Jul 12:45 pm	102	59	24	SSW	1G3	28.56	1011.7	30.00	911	72%	0.00	
13 Jul 12:30 pm	101	59	25	SSW	2G4	28.56	1011.8	30.00	923	73%	0.00	
13 Jul 12:15 pm	100	59	26	S	2G5	28.56	1011.9	30.00	927	74%	0.00	
13 Jul 12:00 pm	99	60	27	SSW	2G5	28.59	1013.0	30.03	924	75%	0.00	0.00
13 Jul 11:45 am	98	60	28	SSE	3G4	28.59	1013.0	30.03	901	75%	0.00	

13 Jul 11:30 am	98	60	29	S	1G4	28.59	1013.1	30.03	700	59%	0.00	
13 Jul 11:15 am	97	60	30	SE	3G4	28.59	1013.2	30.03	678	59%	0.00	
13 Jul 11:00 am	96	61	31	SSE	3G5	28.61	1014.3	30.06	806	72%	0.00	0.00
13 Jul 10:45 am	96	61	32	S	3G8	28.61	1014.3	30.06	664	62%	0.00	
13 Jul 10:30 am	96	64	35	SSW	2G10	28.61	1014.3	30.06	729	70%	0.00	
13 Jul 10:15 am	96	64	34	SSW	1G3	28.61	1014.2	30.06	760	77%	0.00	
13 Jul 10:00 am	94	66	40	W	1G4	28.61	1014.5	30.06	624	66%	0.00	0.00
13 Jul 9:45 am	91	65	42	NW	2G5	28.61	1014.7	30.06	587	66%	0.00	
13 Jul 9:30 am	90	65	43	WNW	5G7	28.61	1014.7	30.06	648	77%	0.00	
13 Jul 9:15 am	90	65	43	WNW	3G6	28.61	1014.8	30.06	608	77%	0.00	
13 Jul 9:00 am	90	66	45	WNW	4G7	28.61	1014.8	30.06	539	74%	0.00	0.00
13 Jul 8:45 am	89	66	46	W	4G7	28.61	1014.9	30.06	494	74%	0.00	
13 Jul 8:30 am	89	66	47	WNW	4G7	28.61	1014.9	30.06	404	66%	0.00	
13 Jul 8:15 am	88	65	46	NW	6G9	28.61	1014.9	30.06	325	59%	0.00	
13 Jul 8:00 am	88	66	48	NW	5G7	28.59	1013.9	30.03	293	60%	0.00	0.00
13 Jul 7:45 am	88	67	49	NW	4G8	28.61	1014.9	30.06	244	58%	0.00	
13 Jul 7:30 am	88	67	50	SW	2G7	28.61	1014.9	30.06	240	67%	0.00	
13 Jul 7:15 am	88	68	53	SSW	4G8	28.61	1015.0	30.06	182	62%	0.00	
13 Jul 7:00 am	88	68	52	S	7G13	28.61	1015.0	30.06	103	45%	0.00	0.00
13 Jul 6:45 am	88	67	49	S	11G15	28.61	1014.9	30.06	100	61%	0.00	
13 Jul 6:30 am	88	66	48	S	14G21	28.59	1013.9	30.03	32	32%	0.00	
13 Jul 6:15 am	89	66	47	SSE	10G16	28.59	1013.8	30.03	16	43%	0.00	
13 Jul 6:00 am	89	65	45	SE	6G8	28.59	1013.8	30.03	13	--	0.00	0.00
13 Jul 5:45 am	89	64	44	E	4G8	28.56	1012.8	30.00	5	--	0.00	
13 Jul 5:30 am	85	68	58	ENE	5G12	28.56	1013.1	30.00	1	--	0.00	
13 Jul 5:15 am	85	68	57	NW	6G11	28.56	1013.1	30.00	0	--	0.00	
13 Jul 5:00 am	83	71	66	NW	3G8	28.56	1013.2	30.00	0	--	0.00	0.00
13 Jul 4:45 am	84	71	66	NNW	3G6	28.53	1012.2	29.97	0	--	0.00	
13 Jul 4:30 am	83	72	69	S	5G10	28.53	1012.2	29.97	0	--	0.00	
13 Jul 4:15 am	84	71	66	SE	5G9	28.53	1012.2	29.97	0	--	0.00	
13 Jul 4:00 am	83	71	66	NW	4G7	28.53	1012.2	29.97	0	--	0.00	0.00
13 Jul 3:45 am	83	72	70	WNW	6G9	28.53	1012.3	29.97	0	--	0.00	
13 Jul 3:30 am	83	72	69	NW	8G10	28.53	1012.2	29.97	0	--	0.00	
13 Jul 3:15 am	83	72	69	SW	5G8	28.53	1012.2	29.97	0	--	0.00	
13 Jul 3:00 am	84	70	64	SSW	4G9	28.53	1012.2	29.97	0	--	0.00	0.00
13 Jul 2:45 am	84	70	63	NNW	6G10	28.56	1013.2	30.00	0	--	0.00	
13 Jul 2:30 am	84	70	64	E	6G12	28.56	1013.2	30.00	0	--	0.00	
13 Jul 2:15 am	84	69	60	NNW	6G9	28.59	1014.2	30.03	0	--	0.00	
13 Jul 2:00 am	83	71	68	W	6G10	28.59	1014.4	30.03	0	--	0.00	0.00
13 Jul 1:45 am	84	69	62	S	6G11	28.59	1014.3	30.03	0	--	0.00	
13 Jul 1:30 am	84	67	57	NNW	6G11	28.59	1014.2	30.03	0	--	0.00	
13 Jul 1:15 am	83	69	63	NW	13G20	28.59	1014.4	30.03	0	--	0.00	
13 Jul 1:00 am	82	70	66	WNW	3G5	28.56	1013.4	30.00	0	--	0.01	0.16
13 Jul 12:45 am	83	68	61	NNW	5G9	28.53	1012.3	29.97	0	--	0.00	
13 Jul 12:30 am	81	69	67	E	8G12	28.56	1013.5	30.00	0	--	0.03	
13 Jul 12:15 am	79	69	71	ESE	9G15	28.56	1013.6	30.00	0	--	0.12	
13 Jul 12:00 am	79	68	69	ESE	8G18	28.59	1014.7	30.03	0	--	0.21	0.66
12 Jul 11:45 pm	78	69	74	NNW	11G18	28.59	1014.8	30.03	0	--	0.17	
12 Jul 11:30 pm	79	69	72	WNW	20G32	28.59	1014.7	30.03	0	--	0.16	
12 Jul 11:15 pm	87	65	47	WNW	18G35	28.50	1010.8	29.94	0	--	0.12	
12 Jul 11:00 pm	96	54	24	NW	23G35	28.47	1009.0	29.91	0	--	0.00	0.00
12 Jul 10:45 pm	101	58	24	SW	19G35	28.41	1006.5	29.85	0	--	0.00	
12 Jul 10:30 pm	102	61	26	SSE	17G26	28.41	1006.5	29.85	0	--	0.00	
12 Jul 10:15 pm	102	60	25	S	20G24	28.38	1005.4	29.82	0	--	0.00	
12 Jul 10:00 pm	102	61	26	S	19G24	28.38	1005.4	29.82	0	--	0.00	0.00
12 Jul 9:45 pm	102	60	25	S	20G25	28.38	1005.4	29.82	0	--	0.00	
12 Jul 9:30 pm	103	61	25	S	20G23	28.38	1005.4	29.82	0	--	0.00	
12 Jul 9:15 pm	103	60	24	S	20G27	28.38	1005.3	29.82	0	--	0.00	
12 Jul 9:00 pm	103	60	24	S	16G20	28.35	1004.3	29.78	0	--	0.00	0.00
12 Jul 8:45 pm	104	59	23	S	15G19	28.35	1004.2	29.78	0	--	0.00	
12 Jul 8:30 pm	104	60	24	S	13G16	28.35	1004.2	29.78	0	--	0.00	
12 Jul 8:15 pm	104	59	23	S	15G19	28.35	1004.2	29.78	1	3%	0.00	
12 Jul 8:00 pm	104	61	24	S	18G22	28.35	1004.2	29.78	3	3%	0.00	0.00
12 Jul 7:45 pm	104	60	24	S	17G20	28.35	1004.2	29.78	7	4%	0.00	
12 Jul 7:30 pm	104	61	25	S	17G20	28.35	1004.2	29.78	11	5%	0.00	
12 Jul 7:15 pm	104	62	25	S	15G19	28.35	1004.2	29.78	14	5%	0.00	
12 Jul 7:00 pm	105	61	24	S	15G18	28.35	1004.2	29.78	24	7%	0.00	0.00
12 Jul 6:45 pm	105	60	23	S	12G14	28.35	1004.1	29.78	62	15%	0.00	
12 Jul 6:30 pm	106	61	23	S	9G12	28.35	1004.1	29.78	73	15%	0.00	
12 Jul 6:15 pm	106	60	22	S	6G10	28.35	1004.0	29.78	72	13%	0.00	
12 Jul 6:00 pm	107	60	22	S	6G11	28.35	1004.0	29.78	84	14%	0.00	0.00
12 Jul 5:45 pm	107	58	20	S	6G9	28.38	1005.0	29.82	314	47%	0.00	
12 Jul 5:30 pm	108	59	20	S	4G8	28.38	1005.0	29.82	384	53%	0.00	
12 Jul 5:15 pm	107	61	22	S	5G8	28.38	1005.0	29.82	432	55%	0.00	
12 Jul 5:00 pm	107	60	22	S	8G13	28.38	1005.1	29.82	478	57%	0.00	0.00
12 Jul 4:45 pm	108	61	22	SSW	7G11	28.38	1005.0	29.82	523	59%	0.00	
12 Jul 4:30 pm	112	59	18	SSW	4G10	28.38	1004.6	29.82	567	60%	0.00	
12 Jul 4:15 pm	114	58	16	SW	2G4	28.38	1004.5	29.82	608	62%	0.00	
12 Jul 4:00 pm	112	59	18	SW	3G7	28.41	1005.7	29.85	648	63%	0.00	0.00
12 Jul 3:45 pm	111	60	19	SW	4G8	28.41	1005.7	29.85	685	64%	0.00	
12 Jul 3:30 pm	112	61	19	SW	2G5	28.41	1005.7	29.85	720	65%	0.00	
12 Jul 3:15 pm	112	59	18	SW	3G6	28.44	1006.7	29.88	753	66%	0.00	
12 Jul 3:00 pm	111	60	19	SW	3G9	28.44	1006.8	29.88	785	67%	0.00	0.00
12 Jul 2:45 pm	112	59	18	SW	3G7	28.47	1007.8	29.91	814	68%	0.00	
12 Jul 2:30 pm	110	59	19	SW	3G8	28.47	1007.9	29.91	837	68%	0.00	
12 Jul 2:15 pm	108	62	23	SSW	6G12	28.47	1008.1	29.91	857	69%	0.00	
12 Jul 2:00 pm	107	60	21	SSW	6G11	28.47	1008.1	29.91	876	69%	0.00	0.00
12 Jul 1:45 pm	105	61	23	S	9G13	28.47	1008.3	29.91	890	70%	0.00	
12 Jul 1:30 pm	105	62	24	S	10G14	28.47	1008.3	29.91	900	70%	0.00	
12 Jul 1:15 pm	107	58	20	S	8G11	28.50	1009.2	29.94	912	71%	0.00	
12 Jul 1:00 pm	105	58	21	S	11G16	28.50	1009.4	29.94	917	72%	0.00	0.00
12 Jul 12:45 pm	104	58	22	S	14G18	28.50	1009.4	29.94	917	72%	0.00	
12 Jul 12:30 pm	103	60	25	S	13G19	28.50	1009.5	29.94	913	72%	0.00	
12 Jul 12:15 pm	103	59	23	S	14G17	28.50	1009.5	29.94	906	73%	0.00	
12 Jul 12:00 pm	103	59	24	S	14G17	28.50	1009.6	29.94	898	73%	0.00	0.00
12 Jul 11:45 am	102	59	24	S	14G19	28.50	1009.6	29.94	884	73%	0.00	
12 Jul 11:30 am	102	59	24	S	16G21	28.50	1009.6	29.94	867	73%	0.00	
12 Jul 11:15 am	101	59	25	S	18G21	28.50	1009.7	29.94	847	74%	0.00	
12 Jul 11:00 am	101	58	24	S	17G22	28.53	1010.7	29.97	822	74%	0.00	0.00
12 Jul 10:45 am	101	59	25	S	13G21	28.53	1010.7	29.97	794	74%	0.00	
12 Jul 10:30 am	101	59	25	S	10G15	28.53	1010.7	29.97	764	74%	0.00	
12 Jul 10:15 am	100	58	25	S	16G24	28.53	1010.8	29.97	731	74%	0.00	
12 Jul 10:00 am	100	58	25	S	17G26	28.53	1010.8	29.97	695	73%	0.00	0.00
12 Jul 9:45 am	101	55	22	S	7G21	28.53	1010.7	29.97	659	73%	0.00	
12 Jul 9:30 am	99	56	24	SSW	5G13	28.53	1010.9	29.97	622	74%	0.00	
12 Jul 9:15 am	95	61	32	SSE	3G7	28.53	1011.2	29.97	580	73%	0.00	
12 Jul 9:00 am	95	61	32	SE	3G7	28.53	1011.2	29.97	538	73%	0.00	0.00
12 Jul 8:45 am	97	57	26	SSE	1G3	28.53	1011.0	29.97	498	74%	0.00	
12 Jul 8:30 am	96	58	28		CALM	28.53	1011.2	29.97	450	73%	0.00	
12 Jul 8:15 am	96	59	29	SE	1G3	28.50	1010.1	29.94	399	72%	0.00	
12 Jul 8:00 am	94	59	32	SE	1G4	28.50	1010.3	29.94	354	73%	0.00	0.00
12 Jul 7:45 am	92	65	41	S	CALM	28.50	1010.5	29.94	307	72%	0.00	
12 Jul 7:30 am	91	68	46	SSW	1G3	28.50	1010.5	29.94	258	72%	0.00	
12 Jul 7:15 am	91	64	41	SSW	2G5	28.50	1010.5	29.94	210	71%	0.00	
12 Jul 7:00 am	91	60	36	S	CALM	28.50	1010.5	29.94	107	46%	0.00	0.00
12 Jul 6:45 am	91	60	35	WNW	CALM	28.47	1009.5	29.91	44	27%	0.00	
12 Jul 6:30 am	90	60	37	NNW	3G5	28.47	1009.5	29.91	31	30%	0.00	
12 Jul 6:15 am	91	60	36	WNW	3G5	28.47	1009.5	29.91	22	56%	0.00	
12 Jul 6:00 am	92	58	32	NNW	CALM	28.47	1009.4	29.91	12	--	0.00	0.00
12 Jul 5:45 am	91	60	35	WNW	4G7	28.47	1009.5	29.91	5	--	0.00	
12 Jul 5:30 am	93	60	33	SSW	3G9	28.44	1008.2	29.88	1	--	0.00	
12 Jul 5:15 am	96	53	23	E	5G10	28.44	1008.0	29.88	0	--	0.00	
12 Jul 5:00 am	97	53	23	E	8G12	28.44	1007.9	29.88	0	--	0.00	0.00

12 Jul 4:45 am	97	53	23	E	9G13	28.44	1008.0	29.88	0	--	0.00	
12 Jul 4:30 am	96	54	24	ESE	9G13	28.44	1008.0	29.88	0	--	0.00	
12 Jul 4:15 am	96	54	25	ESE	8G13	28.44	1008.0	29.88	0	--	0.00	
12 Jul 4:00 am	94	57	28	ESE	11G15	28.44	1008.1	29.88	0	--	0.00	0.00
12 Jul 3:45 am	94	58	30	E	10G16	28.44	1008.2	29.88	0	--	0.00	
12 Jul 3:30 am	95	55	26	E	7G10	28.44	1008.1	29.88	0	--	0.00	
12 Jul 3:15 am	94	57	29	WSW	2G5	28.44	1008.2	29.88	0	--	0.00	
12 Jul 3:00 am	94	59	31	W	5G10	28.44	1008.2	29.88	0	--	0.00	0.00
12 Jul 2:45 am	94	59	32	SSE	5G8	28.44	1008.2	29.88	0	--	0.00	
12 Jul 2:30 am	95	56	27	ESE	4G7	28.44	1008.1	29.88	0	--	0.00	
12 Jul 2:15 am	96	53	23	NW	3G9	28.44	1008.0	29.88	0	--	0.00	
12 Jul 2:00 am	95	54	25	NW	3G6	28.44	1008.0	29.88	0	--	0.00	0.00
12 Jul 1:45 am	95	54	25	NNW	8G12	28.47	1009.1	29.91	0	--	0.00	
12 Jul 1:30 am	95	54	25	NNW	10G11	28.47	1009.1	29.91	0	--	0.00	
12 Jul 1:15 am	94	56	28	W	6G11	28.50	1010.2	29.94	0	--	0.00	
12 Jul 1:00 am	95	55	26	WNW	6G15	28.50	1010.2	29.94	0	--	0.00	0.00
12 Jul 12:45 am	100	51	19	NW	9G14	28.50	1009.8	29.94	0	--	0.00	
12 Jul 12:30 am	100	49	18	SSE	7G13	28.53	1010.8	29.97	0	--	0.00	
12 Jul 12:15 am	100	50	18	NW	13G21	28.56	1011.8	30.00	0	--	0.00	
12 Jul 12:00 am	100	51	19	NW	17G30	28.56	1011.9	30.00	0	--	0.00	0.00
11 Jul 11:45 pm	98	55	24	NW	8G14	28.56	1012.1	30.00	0	--	0.00	
11 Jul 11:30 pm	90	63	40	NW	7G13	28.59	1013.7	30.03	0	--	0.00	
11 Jul 11:15 pm	91	61	36	WSW	4G12	28.59	1013.6	30.03	0	--	0.00	
11 Jul 11:00 pm	89	61	39	S	5G10	28.56	1012.7	30.00	0	--	0.00	0.00
11 Jul 10:45 pm	89	61	39	ESE	15G21	28.56	1012.7	30.00	0	--	0.00	
11 Jul 10:30 pm	96	57	27	ESE	12G25	28.50	1010.1	29.94	0	--	0.00	
11 Jul 10:15 pm	97	55	25	NW	20G36	28.44	1007.9	29.88	0	--	0.00	
11 Jul 10:00 pm	104	51	17	NW	29G39	28.44	1007.3	29.88	0	--	0.00	0.00
11 Jul 9:45 pm	105	59	22	SSW	10G18	28.41	1006.2	29.85	0	--	0.00	
11 Jul 9:30 pm	106	57	20	S	17G20	28.38	1005.1	29.82	0	--	0.00	
11 Jul 9:15 pm	107	57	19	S	21G27	28.35	1004.0	29.78	0	--	0.00	
11 Jul 9:00 pm	107	57	19	S	20G24	28.35	1004.0	29.78	0	--	0.00	0.00
11 Jul 8:45 pm	107	58	20	S	20G24	28.35	1004.0	29.78	0	--	0.00	
11 Jul 8:30 pm	108	56	18	S	22G25	28.35	1003.9	29.78	0	--	0.00	
11 Jul 8:15 pm	108	57	19	S	20G24	28.35	1003.9	29.78	1	3%	0.00	
11 Jul 8:00 pm	108	57	19	S	19G24	28.35	1003.9	29.78	3	3%	0.00	0.00
11 Jul 7:45 pm	108	57	19	S	16G21	28.35	1003.9	29.78	9	6%	0.00	
11 Jul 7:30 pm	108	58	19	S	16G19	28.35	1003.9	29.78	36	16%	0.00	
11 Jul 7:15 pm	109	58	19	S	14G16	28.35	1003.8	29.78	102	35%	0.00	
11 Jul 7:00 pm	110	54	16	SSE	5G14	28.35	1003.7	29.78	162	46%	0.00	0.00
11 Jul 6:45 pm	114	45	10	S	3G6	28.32	1002.4	29.75	222	53%	0.00	
11 Jul 6:30 pm	114	42	9	SE	4G6	28.32	1002.4	29.75	199	41%	0.00	
11 Jul 6:15 pm	114	43	9	SE	CALM	28.35	1003.4	29.78	198	36%	0.00	
11 Jul 6:00 pm	113	44	10	SE	2G5	28.35	1003.5	29.78	190	31%	0.00	0.00
11 Jul 5:45 pm	113	45	10	ESE	CALM	28.35	1003.5	29.78	228	34%	0.00	
11 Jul 5:30 pm	114	45	10		CALM	28.35	1003.5	29.78	219	30%	0.00	
11 Jul 5:15 pm	116	44	9	WSW	CALM	28.35	1003.3	29.78	198	25%	0.00	
11 Jul 5:00 pm	115	48	11		CALM	28.38	1004.4	29.82	224	27%	0.00	0.00
11 Jul 4:45 pm	115	48	11	W	CALM	28.38	1004.4	29.82	239	27%	0.00	
11 Jul 4:30 pm	114	45	10	WNW	1G4	28.38	1004.5	29.82	244	26%	0.00	
11 Jul 4:15 pm	114	48	11	W	2G4	28.38	1004.5	29.82	253	26%	0.00	
11 Jul 4:00 pm	116	46	10	W	3G5	28.38	1004.3	29.82	513	50%	0.00	0.00
11 Jul 3:45 pm	117	47	10	W	3G5	28.38	1004.3	29.82	672	63%	0.00	
11 Jul 3:30 pm	116	49	11	W	3G5	28.41	1005.3	29.85	855	77%	0.00	
11 Jul 3:15 pm	115	48	11	W	4G7	28.41	1005.5	29.85	840	73%	0.00	
11 Jul 3:00 pm	114	50	12	SW	3G6	28.41	1005.5	29.85	847	72%	0.00	0.00
11 Jul 2:45 pm	114	50	12	W	4G6	28.44	1006.6	29.88	831	69%	0.00	
11 Jul 2:30 pm	113	49	12	W	4G6	28.44	1006.7	29.88	842	69%	0.00	
11 Jul 2:15 pm	112	51	13	W	3G6	28.44	1006.7	29.88	859	69%	0.00	
11 Jul 2:00 pm	111	51	14	W	4G6	28.47	1007.9	29.91	874	69%	0.00	0.00
11 Jul 1:45 pm	111	51	14	W	4G7	28.47	1007.9	29.91	886	70%	0.00	
11 Jul 1:30 pm	110	55	16	WSW	3G7	28.47	1007.9	29.91	898	70%	0.00	
11 Jul 1:15 pm	110	54	16	WSW	3G7	28.50	1009.0	29.94	904	71%	0.00	
11 Jul 1:00 pm	109	55	17	WSW	4G9	28.50	1009.0	29.94	909	71%	0.00	0.00
11 Jul 12:45 pm	109	55	17	SW	3G8	28.50	1009.0	29.94	906	71%	0.00	
11 Jul 12:30 pm	108	58	19	SW	4G8	28.50	1009.1	29.94	907	72%	0.00	
11 Jul 12:15 pm	108	58	20	SW	3G7	28.50	1009.2	29.94	901	72%	0.00	
11 Jul 12:00 pm	107	59	21	SW	3G10	28.50	1009.2	29.94	892	72%	0.00	0.00
11 Jul 11:45 am	103	62	26	SSW	8G14	28.53	1010.6	29.97	872	72%	0.00	
11 Jul 11:30 am	102	60	25	S	15G20	28.53	1010.6	29.97	849	72%	0.00	
11 Jul 11:15 am	101	61	26	S	16G20	28.53	1010.7	29.97	825	72%	0.00	
11 Jul 11:00 am	101	62	28	S	10G18	28.53	1010.7	29.97	794	71%	0.00	0.00
11 Jul 10:45 am	100	64	31	S	11G16	28.53	1010.8	29.97	764	71%	0.00	
11 Jul 10:30 am	100	63	30	SSW	10G13	28.53	1010.8	29.97	728	70%	0.00	
11 Jul 10:15 am	99	64	31	S	13G17	28.53	1010.9	29.97	694	70%	0.00	
11 Jul 10:00 am	99	62	30	S	12G19	28.53	1010.9	29.97	666	70%	0.00	0.00
11 Jul 9:45 am	99	60	27	S	13G15	28.53	1010.9	29.97	631	70%	0.00	
11 Jul 9:30 am	100	58	25	S	8G14	28.53	1010.8	29.97	594	70%	0.00	
11 Jul 9:15 am	99	59	26	S	10G18	28.53	1010.9	29.97	550	70%	0.00	
11 Jul 9:00 am	98	60	28	S	13G19	28.50	1009.9	29.94	506	69%	0.00	0.00
11 Jul 8:45 am	98	60	29	S	13G21	28.50	1009.9	29.94	462	68%	0.00	
11 Jul 8:30 am	98	60	29	SSE	12G19	28.50	1010.0	29.94	416	68%	0.00	
11 Jul 8:15 am	97	60	29	S	14G21	28.50	1010.0	29.94	370	67%	0.00	
11 Jul 8:00 am	97	60	29	S	15G22	28.50	1010.0	29.94	334	68%	0.00	0.00
11 Jul 7:45 am	97	60	29	SSE	14G22	28.50	1010.0	29.94	224	53%	0.00	
11 Jul 7:30 am	97	61	30	S	9G14	28.50	1010.0	29.94	164	45%	0.00	
11 Jul 7:15 am	98	59	28	WSW	2G7	28.50	1009.9	29.94	166	56%	0.00	
11 Jul 7:00 am	97	61	30	S	6G13	28.50	1010.0	29.94	142	61%	0.00	0.00
11 Jul 6:45 am	98	60	28	S	13G19	28.47	1008.9	29.91	106	63%	0.00	
11 Jul 6:30 am	98	60	28	S	11G22	28.47	1008.9	29.91	48	46%	0.00	
11 Jul 6:15 am	98	60	28	SSE	10G25	28.47	1008.9	29.91	32	78%	0.00	
11 Jul 6:00 am	99	59	26	S	18G25	28.47	1008.8	29.91	16	--	0.00	0.00
11 Jul 5:45 am	99	59	26	SSE	10G17	28.47	1008.8	29.91	5	--	0.00	
11 Jul 5:30 am	99	60	28	S	12G17	28.47	1008.8	29.91	1	--	0.00	
11 Jul 5:15 am	99	60	27	S	15G23	28.44	1007.7	29.88	0	--	0.00	
11 Jul 5:00 am	100	60	27	SSE	13G20	28.44	1007.7	29.88	0	--	0.00	0.00
11 Jul 4:45 am	100	60	26	SSE	14G20	28.44	1007.6	29.88	0	--	0.00	
11 Jul 4:30 am	101	60	26	SSE	13G19	28.44	1007.6	29.88	0	--	0.00	
11 Jul 4:15 am	101	60	26	SSE	16G23	28.44	1007.6	29.88	0	--	0.00	
11 Jul 4:00 am	103	59	24	SSE	14G22	28.44	1007.5	29.88	0	--	0.00	0.00
11 Jul 3:45 am	104	56	20	SE	8G19	28.44	1007.3	29.88	0	--	0.00	
11 Jul 3:30 am	105	54	18	SSE	6G19	28.44	1007.3	29.88	0	--	0.00	
11 Jul 3:15 am	106	52	17	SSE	7G13	28.44	1007.2	29.88	0	--	0.00	
11 Jul 3:00 am	105	49	15	NW	5G11	28.44	1007.3	29.88	0	--	0.00	0.00
11 Jul 2:45 am	104	48	15	NW	8G10	28.41	1006.3	29.85	0	--	0.00	
11 Jul 2:30 am	103	49	16	NW	6G10	28.41	1006.4	29.85	0	--	0.00	
11 Jul 2:15 am	105	48	15	NW	7G10	28.41	1006.2	29.85	0	--	0.00	
11 Jul 2:00 am	102	53	19	WNW	4G5	28.41	1006.4	29.85	0	--	0.00	0.00
11 Jul 1:45 am	105	47	14	NW	4G7	28.41	1006.2	29.85	0	--	0.00	
11 Jul 1:30 am	105	47	14	N	2G7	28.41	1006.2	29.85	0	--	0.00	
11 Jul 1:15 am	105	49	15	ESE	4G7	28.41	1006.2	29.85	0	--	0.00	
11 Jul 1:00 am	107	48	14	E	3G9	28.41	1006.1	29.85	0	--	0.00	0.00
11 Jul 12:45 am	107	49	14	NW	3G6	28.41	1006.0	29.85	0	--	0.00	
11 Jul 12:30 am	109	48	13	ESE	1G7	28.41	1005.9	29.85	0	--	0.00	
11 Jul 12:15 am	107	50	15	N	4G9	28.41	1006.1	29.85	0	--	0.00	
11 Jul 12:00 am	107	50	15	NW	8G11	28.41	1006.1	29.85	0	--	0.00	0.00
10 Jul 11:45 pm	107	50	15	NW	9G11	28.41	1006.1	29.85	0	--	0.00	
10 Jul 11:30 pm	107	52	16	NW	4G12	28.41	1006.0	29.85	0	--	0.00	
10 Jul 11:15 pm	107	52	16	WNW	3G7	28.41	1006.0	29.85	0	--	0.00	
10 Jul 11:00 pm	107	54	17	WNW	8G12	28.41	1006.0	29.85	0	--	0.00	0.00
10 Jul 10:45 pm	108	53	16	NW	5G9	28.41	1006.0	29.85	0	--	0.00	
10 Jul 10:30 pm	110	45	11	NW	4G9	28.41	1005.8	29.85	0	--	0.00	
10 Jul 10:15 pm	110	45	11	ESE	5G11	28.41	1005.8	29.85	0	--	0.00	
10 Jul 10:00 pm	109	46	12	SSW	3G7	28.41	1005.9	29.85	0	--	0.00	0.00
10 Jul 9:45 pm	110	47	12	NW	1G3	28.38	1004.8	29.82	0	--	0.00	
10 Jul 9:30 pm	112	38	8	ESE	4G8	28.38	1004.6	29.82	0	--	0.00	

10 Jul 9:15 pm	111	40	9	E	5G7	28.38	1004.7	29.82	0	--	0.00	
10 Jul 9:00 pm	111	43	10	E	CALM	28.38	1004.7	29.82	0	--	0.00	0.00
10 Jul 8:45 pm	112	41	9	NNW	CALM	28.38	1004.6	29.82	0	--	0.00	
10 Jul 8:30 pm	113	39	8		CALM	28.38	1004.5	29.82	0	--	0.00	
10 Jul 8:15 pm	114	36	7		CALM	28.38	1004.5	29.82	1	3%	0.00	
10 Jul 8:00 pm	113	39	8	S	1G3	28.38	1004.5	29.82	4	4%	0.00	0.00
10 Jul 7:45 pm	114	40	8	WSW	CALM	28.35	1003.4	29.78	11	7%	0.00	
10 Jul 7:30 pm	115	40	8	SSW	CALM	28.35	1003.4	29.78	35	15%	0.00	
10 Jul 7:15 pm	115	40	8	S	CALM	28.35	1003.3	29.78	79	27%	0.00	
10 Jul 7:00 pm	115	40	8	SE	3G5	28.35	1003.4	29.78	119	34%	0.00	0.00
10 Jul 6:45 pm	114	42	9	ESE	4G5	28.35	1003.4	29.78	161	38%	0.00	
10 Jul 6:30 pm	116	44	9	S	2G4	28.35	1003.3	29.78	89	18%	0.00	
10 Jul 6:15 pm	116	41	8	S	2G4	28.35	1003.3	29.78	61	11%	0.00	
10 Jul 6:00 pm	115	46	10	SSW	3G5	28.35	1003.3	29.78	66	11%	0.00	0.00
10 Jul 5:45 pm	115	43	9	S	3G6	28.35	1003.3	29.78	294	44%	0.00	
10 Jul 5:30 pm	115	43	9	S	4G6	28.38	1004.4	29.82	402	55%	0.00	
10 Jul 5:15 pm	117	38	7	S	5G6	28.38	1004.3	29.82	452	58%	0.00	
10 Jul 5:00 pm	117	42	8	S	5G7	28.38	1004.3	29.82	497	59%	0.00	0.00
10 Jul 4:45 pm	116	41	8	S	7G8	28.38	1004.3	29.82	543	61%	0.00	
10 Jul 4:30 pm	116	41	8	SSE	7G8	28.38	1004.4	29.82	588	62%	0.00	
10 Jul 4:15 pm	115	43	9	SSE	6G7	28.38	1004.4	29.82	633	64%	0.00	
10 Jul 4:00 pm	114	45	10	S	5G6	28.41	1005.5	29.85	658	64%	0.00	0.00
10 Jul 3:45 pm	113	49	12	S	5G7	28.41	1005.6	29.85	701	65%	0.00	
10 Jul 3:30 pm	114	48	11	S	6G7	28.41	1005.5	29.85	747	67%	0.00	
10 Jul 3:15 pm	112	51	13	S	5G8	28.41	1005.7	29.85	781	68%	0.00	
10 Jul 3:00 pm	114	48	11	S	5G6	28.44	1006.6	29.88	808	69%	0.00	0.00
10 Jul 2:45 pm	113	49	12	S	5G6	28.44	1006.6	29.88	838	70%	0.00	
10 Jul 2:30 pm	112	51	13	S	6G7	28.44	1006.7	29.88	865	70%	0.00	
10 Jul 2:15 pm	111	54	15	S	6G8	28.44	1006.8	29.88	890	71%	0.00	
10 Jul 2:00 pm	113	55	15	SSW	4G6	28.47	1007.7	29.91	909	72%	0.00	0.00
10 Jul 1:45 pm	114	56	15	SW	3G5	28.47	1007.6	29.91	924	73%	0.00	
10 Jul 1:30 pm	116	49	11	SW	3G5	28.47	1007.5	29.91	937	73%	0.00	
10 Jul 1:15 pm	114	50	12	SW	3G6	28.47	1007.6	29.91	952	74%	0.00	
10 Jul 1:00 pm	111	51	14	SSW	4G6	28.50	1008.9	29.94	961	75%	0.00	0.00
10 Jul 12:45 pm	112	50	13	SSW	2G6	28.50	1008.8	29.94	977	77%	0.00	
10 Jul 12:30 pm	106	58	21	S	4G6	28.50	1009.3	29.94	747	59%	0.00	
10 Jul 12:15 pm	107	53	17	S	6G6	28.50	1009.2	29.94	866	69%	0.00	
10 Jul 12:00 pm	110	56	17	S	2G5	28.50	1009.0	29.94	927	75%	0.00	0.00
10 Jul 11:45 am	110	53	15	W	1G4	28.50	1009.0	29.94	981	81%	0.00	
10 Jul 11:30 am	107	53	17	W	4G7	28.50	1009.2	29.94	839	71%	0.00	
10 Jul 11:15 am	107	57	19	SW	3G7	28.53	1010.2	29.97	703	61%	0.00	
10 Jul 11:00 am	108	58	19	WSW	2G5	28.53	1010.1	29.97	892	80%	0.00	0.00
10 Jul 10:45 am	107	58	20	WSW	3G5	28.53	1010.2	29.97	958	89%	0.00	
10 Jul 10:30 am	106	60	22	WSW	3G5	28.53	1010.3	29.97	782	75%	0.00	
10 Jul 10:15 am	106	61	23	SW	2G5	28.53	1010.4	29.97	785	79%	0.00	
10 Jul 10:00 am	106	58	20	WSW	1G4	28.53	1010.3	29.97	589	62%	0.00	0.00
10 Jul 9:45 am	104	57	21	S	1G3	28.53	1010.5	29.97	492	55%	0.00	
10 Jul 9:30 am	105	55	19	W	CALM	28.53	1010.4	29.97	316	37%	0.00	
10 Jul 9:15 am	105	56	20	WNW	CALM	28.53	1010.4	29.97	574	72%	0.00	
10 Jul 9:00 am	104	56	21	WSW	CALM	28.53	1010.5	29.97	326	44%	0.00	0.00
10 Jul 8:45 am	104	56	21	W	2G4	28.53	1010.5	29.97	494	73%	0.00	
10 Jul 8:30 am	103	56	21	WNW	3G5	28.53	1010.6	29.97	487	79%	0.00	
10 Jul 8:15 am	103	56	21	WNW	3G4	28.53	1010.6	29.97	470	85%	0.00	
10 Jul 8:00 am	102	56	22	NW	4G6	28.50	1009.6	29.94	211	43%	0.00	0.00
10 Jul 7:45 am	101	58	24	NNW	4G7	28.50	1009.7	29.94	219	51%	0.00	
10 Jul 7:30 am	100	58	25	NNW	3G7	28.50	1009.8	29.94	123	34%	0.00	
10 Jul 7:15 am	100	60	27	WSW	4G8	28.50	1009.8	29.94	121	40%	0.00	
10 Jul 7:00 am	100	57	24	SW	3G7	28.50	1009.7	29.94	48	21%	0.00	0.00
10 Jul 6:45 am	101	56	22	NW	4G8	28.50	1009.7	29.94	43	25%	0.00	
10 Jul 6:30 am	101	56	22	NNW	7G12	28.47	1008.6	29.91	41	39%	0.00	
10 Jul 6:15 am	101	54	21	NW	8G13	28.47	1008.6	29.91	24	56%	0.00	
10 Jul 6:00 am	100	55	22	NW	10G14	28.47	1008.7	29.91	10	--	0.00	0.00
10 Jul 5:45 am	101	55	22	NW	7G14	28.47	1008.6	29.91	4	--	0.00	
10 Jul 5:30 am	101	54	21	NW	6G11	28.47	1008.6	29.91	1	--	0.00	
10 Jul 5:15 am	101	53	20	NNW	6G9	28.47	1008.6	29.91	0	--	0.00	
10 Jul 5:00 am	102	52	19	NW	5G10	28.47	1008.6	29.91	0	--	0.00	0.00
10 Jul 4:45 am	101	53	20	NNW	6G11	28.47	1008.6	29.91	0	--	0.00	
10 Jul 4:30 am	101	52	19	NW	8G11	28.47	1008.6	29.91	0	--	0.00	
10 Jul 4:15 am	101	50	18	NNW	7G9	28.44	1007.6	29.88	0	--	0.00	
10 Jul 4:00 am	102	51	18	NNW	8G9	28.44	1007.5	29.88	0	--	0.00	0.00
10 Jul 3:45 am	102	49	17	NW	9G12	28.44	1007.5	29.88	0	--	0.00	
10 Jul 3:30 am	103	47	15	NW	7G10	28.44	1007.5	29.88	0	--	0.00	
10 Jul 3:15 am	103	45	14	NW	8G11	28.44	1007.4	29.88	0	--	0.00	
10 Jul 3:00 am	104	44	13	NW	7G10	28.44	1007.3	29.88	0	--	0.00	0.00
10 Jul 2:45 am	104	44	13	NW	7G10	28.44	1007.3	29.88	0	--	0.00	
10 Jul 2:30 am	104	46	14	NW	8G10	28.44	1007.3	29.88	0	--	0.00	
10 Jul 2:15 am	103	49	16	WNW	6G11	28.44	1007.4	29.88	0	--	0.00	
10 Jul 2:00 am	105	48	15	WNW	3G6	28.44	1007.3	29.88	0	--	0.00	0.00
10 Jul 1:45 am	105	47	14	NW	6G8	28.44	1007.3	29.88	0	--	0.00	
10 Jul 1:30 am	103	47	15	NW	5G7	28.44	1007.4	29.88	0	--	0.00	
10 Jul 1:15 am	105	47	14	NW	4G6	28.44	1007.3	29.88	0	--	0.00	
10 Jul 1:00 am	106	45	13	W	4G8	28.44	1007.2	29.88	0	--	0.00	0.00
10 Jul 12:45 am	107	46	13	NW	4G8	28.44	1007.1	29.88	0	--	0.00	
10 Jul 12:30 am	107	44	12	WNW	3G5	28.44	1007.1	29.88	0	--	0.00	
10 Jul 12:15 am	105	49	15	W	3G7	28.44	1007.2	29.88	0	--	0.00	
10 Jul 12:00 am	105	51	16	SW	3G6	28.44	1007.2	29.88	0	--	0.00	0.00
09 Jul 11:45 pm	107	45	12	WNW	6G10	28.44	1007.1	29.88	0	--	0.00	
09 Jul 11:30 pm	107	45	12	NW	9G11	28.44	1007.1	29.88	0	--	0.00	
09 Jul 11:15 pm	108	45	12	NW	9G11	28.44	1007.1	29.88	0	--	0.00	
09 Jul 11:00 pm	107	47	13	NNW	7G9	28.44	1007.1	29.88	0	--	0.00	0.00
09 Jul 10:45 pm	107	51	16	NW	7G12	28.44	1007.2	29.88	0	--	0.00	
09 Jul 10:30 pm	106	57	20	SSW	5G9	28.44	1007.2	29.88	0	--	0.00	
09 Jul 10:15 pm	105	59	22	S	9G11	28.44	1007.3	29.88	0	--	0.00	
09 Jul 10:00 pm	107	55	18	SSW	6G13	28.44	1007.1	29.88	0	--	0.00	0.00
09 Jul 9:45 pm	109	50	14	SW	3G5	28.44	1006.9	29.88	0	--	0.00	
09 Jul 9:30 pm	109	50	14	WNW	1G3	28.44	1006.9	29.88	0	--	0.00	
09 Jul 9:15 pm	109	52	15	S	7G11	28.44	1006.9	29.88	0	--	0.00	
09 Jul 9:00 pm	112	44	10	ESE	12G20	28.44	1006.7	29.88	0	--	0.00	0.00
09 Jul 8:45 pm	113	39	8	E	5G8	28.44	1006.6	29.88	0	--	0.00	
09 Jul 8:30 pm	113	39	8	ESE	2G3	28.41	1005.6	29.85	0	--	0.00	
09 Jul 8:15 pm	113	39	8	ESE	2G3	28.41	1005.6	29.85	1	3%	0.00	
09 Jul 8:00 pm	113	39	8	SE	3G4	28.41	1005.6	29.85	10	10%	0.00	0.00
09 Jul 7:45 pm	113	41	9	SE	3G4	28.41	1005.6	29.85	34	21%	0.00	
09 Jul 7:30 pm	112	46	11	SSE	3G5	28.41	1005.6	29.85	70	31%	0.00	
09 Jul 7:15 pm	117	41	8	SSE	1G4	28.41	1005.3	29.85	142	49%	0.00	
09 Jul 7:00 pm	116	41	8	WNW	3G6	28.41	1005.3	29.85	205	57%	0.00	0.00
09 Jul 6:45 pm	114	42	9	S	3G5	28.41	1005.5	29.85	249	59%	0.00	
09 Jul 6:30 pm	114	40	8	SSE	3G5	28.41	1005.5	29.85	161	33%	0.00	
09 Jul 6:15 pm	115	40	8	S	1G4	28.41	1005.5	29.85	108	20%	0.00	
09 Jul 6:00 pm	114	42	9	S	1G3	28.41	1005.6	29.85	104	17%	0.00	0.00
09 Jul 5:45 pm	113	41	9	S	2G5	28.41	1005.6	29.85	102	15%	0.00	
09 Jul 5:30 pm	113	45	10	S	4G5	28.41	1005.6	29.85	111	15%	0.00	
09 Jul 5:15 pm	114	42	9	SSE	5G7	28.41	1005.5	29.85	202	26%	0.00	
09 Jul 5:00 pm	115	40	8	S	5G7	28.41	1005.5	29.85	504	60%	0.00	0.00

09 Jul 4:45 pm	114	40	8	S	5G7	28.41	1005.5	29.85	572	64%	0.00	
09 Jul 4:30 pm	114	40	8	SSE	5G6	28.41	1005.5	29.85	613	65%	0.00	
09 Jul 4:15 pm	114	43	9	S	5G6	28.41	1005.5	29.85	651	66%	0.00	
09 Jul 4:00 pm	115	40	8	S	5G6	28.44	1006.5	29.88	687	66%	0.00	0.00
09 Jul 3:45 pm	114	43	9	S	4G5	28.44	1006.5	29.88	723	67%	0.00	
09 Jul 3:30 pm	115	46	10	SSW	4G5	28.44	1006.5	29.88	757	68%	0.00	
09 Jul 3:15 pm	120	47	9	SW	2G4	28.44	1006.1	29.88	791	69%	0.00	
09 Jul 3:00 pm	120	47	9	SW	2G4	28.44	1006.1	29.88	821	70%	0.00	0.00
09 Jul 2:45 pm	118	48	10	SW	2G4	28.47	1007.3	29.91	849	70%	0.00	
09 Jul 2:30 pm	113	49	12	SSW	3G6	28.47	1007.6	29.91	872	71%	0.00	
09 Jul 2:15 pm	114	45	10	SSW	4G6	28.47	1007.6	29.91	892	71%	0.00	
09 Jul 2:00 pm	114	45	10	SSW	3G4	28.50	1008.7	29.94	910	72%	0.00	0.00
09 Jul 1:45 pm	112	44	10	S	3G4	28.50	1008.8	29.94	923	72%	0.00	
09 Jul 1:30 pm	112	46	11	S	4G5	28.50	1008.8	29.94	933	73%	0.00	
09 Jul 1:15 pm	111	46	11	S	3G5	28.50	1008.9	29.94	940	73%	0.00	
09 Jul 1:00 pm	112	48	12	S	2G4	28.53	1009.9	29.97	944	74%	0.00	0.00
09 Jul 12:45 pm	109	50	14	SSE	3G5	28.53	1010.1	29.97	943	74%	0.00	
09 Jul 12:30 pm	112	48	12	SSW	2G4	28.53	1009.8	29.97	941	74%	0.00	
09 Jul 12:15 pm	111	48	12	SSW	1G3	28.53	1009.9	29.97	935	75%	0.00	
09 Jul 12:00 pm	112	51	13	SW	2G5	28.53	1009.8	29.97	924	75%	0.00	0.00
09 Jul 11:45 am	114	52	13	SW	2G5	28.53	1009.7	29.97	911	75%	0.00	
09 Jul 11:30 am	111	53	15	SW	2G4	28.53	1010.0	29.97	893	75%	0.00	
09 Jul 11:15 am	107	55	18	W	3G6	28.53	1010.3	29.97	870	75%	0.00	
09 Jul 11:00 am	106	56	19	W	3G6	28.53	1010.3	29.97	847	76%	0.00	0.00
09 Jul 10:45 am	105	61	24	SW	3G7	28.53	1010.4	29.97	821	76%	0.00	
09 Jul 10:30 am	105	61	24	WSW	3G6	28.53	1010.4	29.97	798	77%	0.00	
09 Jul 10:15 am	106	61	23	SW	2G6	28.53	1010.3	29.97	767	77%	0.00	
09 Jul 10:00 am	106	59	21	SW	1G3	28.53	1010.3	29.97	738	78%	0.00	0.00
09 Jul 9:45 am	105	59	22	SW	1G3	28.56	1011.5	30.00	708	79%	0.00	
09 Jul 9:30 am	103	57	22	WNW	2G5	28.56	1011.6	30.00	671	79%	0.00	
09 Jul 9:15 am	102	55	21	NW	6G8	28.56	1011.7	30.00	532	67%	0.00	
09 Jul 9:00 am	101	56	22	NW	8G10	28.56	1011.7	30.00	582	79%	0.00	0.00
09 Jul 8:45 am	101	56	23	NW	8G10	28.53	1010.8	29.97	540	80%	0.00	
09 Jul 8:30 am	101	56	23	NW	7G9	28.53	1010.8	29.97	346	56%	0.00	
09 Jul 8:15 am	101	56	22	NW	8G9	28.53	1010.7	29.97	264	47%	0.00	
09 Jul 8:00 am	101	55	22	NW	7G9	28.53	1010.7	29.97	261	53%	0.00	0.00
09 Jul 7:45 am	101	56	22	NW	7G10	28.53	1010.7	29.97	242	56%	0.00	
09 Jul 7:30 am	101	55	22	NW	6G10	28.50	1009.7	29.94	307	84%	0.00	
09 Jul 7:15 am	100	56	23	NW	8G10	28.50	1009.8	29.94	324	--	0.00	
09 Jul 7:00 am	99	57	25	NW	8G11	28.50	1009.9	29.94	254	--	0.00	0.00
09 Jul 6:45 am	98	57	25	NW	10G12	28.50	1009.9	29.94	181	--	0.00	
09 Jul 6:30 am	98	56	25	NW	10G12	28.50	1009.9	29.94	64	59%	0.00	
09 Jul 6:15 am	98	56	25	NW	10G13	28.50	1010.0	29.94	46	--	0.00	
09 Jul 6:00 am	98	57	25	NW	9G12	28.47	1008.9	29.91	27	--	0.00	0.00
09 Jul 5:45 am	99	55	23	WNW	6G10	28.47	1008.8	29.91	11	--	0.00	
09 Jul 5:30 am	100	53	21	W	4G9	28.47	1008.7	29.91	2	--	0.00	
09 Jul 5:15 am	100	55	22	W	4G9	28.47	1008.7	29.91	0	--	0.00	
09 Jul 5:00 am	100	54	21	WSW	5G11	28.47	1008.7	29.91	0	--	0.00	0.00
09 Jul 4:45 am	101	54	21	WSW	4G8	28.47	1008.7	29.91	0	--	0.00	
09 Jul 4:30 am	101	55	22	W	5G8	28.44	1007.6	29.88	0	--	0.00	
09 Jul 4:15 am	101	55	22	WNW	4G9	28.44	1007.6	29.88	0	--	0.00	
09 Jul 4:00 am	101	55	22	WSW	4G9	28.44	1007.6	29.88	0	--	0.00	0.00
09 Jul 3:45 am	101	55	22	WNW	2G8	28.44	1007.6	29.88	0	--	0.00	
09 Jul 3:30 am	101	55	22	SE	2G9	28.44	1007.6	29.88	0	--	0.00	
09 Jul 3:15 am	102	53	20	W	2G6	28.44	1007.5	29.88	0	--	0.00	
09 Jul 3:00 am	101	53	20	N	5G9	28.44	1007.6	29.88	0	--	0.00	0.00
09 Jul 2:45 am	101	54	21	NNW	9G13	28.44	1007.6	29.88	0	--	0.00	
09 Jul 2:30 am	101	53	20	N	5G11	28.41	1006.5	29.85	0	--	0.00	
09 Jul 2:15 am	100	55	22	NW	8G12	28.41	1006.6	29.85	0	--	0.00	
09 Jul 2:00 am	100	56	23	SSE	4G8	28.41	1006.6	29.85	0	--	0.00	0.00
09 Jul 1:45 am	101	56	23	SSE	10G13	28.44	1007.6	29.88	0	--	0.00	
09 Jul 1:30 am	101	57	23	S	11G15	28.41	1006.6	29.85	0	--	0.00	
09 Jul 1:15 am	99	59	26	S	7G15	28.41	1006.7	29.85	0	--	0.00	
09 Jul 1:00 am	100	57	24	SSW	4G9	28.41	1006.6	29.85	0	--	0.00	0.00
09 Jul 12:45 am	101	56	22	SSW	3G8	28.41	1006.5	29.85	0	--	0.00	
09 Jul 12:30 am	101	57	23	S	4G11	28.41	1006.5	29.85	0	--	0.00	
09 Jul 12:15 am	102	56	22	S	7G12	28.41	1006.5	29.85	0	--	0.00	
09 Jul 12:00 am	101	58	24	S	10G16	28.41	1006.5	29.85	0	--	0.00	0.00
08 Jul 11:45 pm	103	56	21	SSE	12G16	28.41	1006.4	29.85	0	--	0.00	
08 Jul 11:30 pm	103	55	20	S	15G17	28.41	1006.4	29.85	0	--	0.00	
08 Jul 11:15 pm	103	57	22	S	16G19	28.41	1006.4	29.85	0	--	0.00	
08 Jul 11:00 pm	103	56	21	S	17G20	28.41	1006.4	29.85	0	--	0.00	0.00
08 Jul 10:45 pm	104	55	20	SSE	17G18	28.41	1006.3	29.85	0	--	0.00	
08 Jul 10:30 pm	104	56	20	S	18G20	28.41	1006.3	29.85	0	--	0.00	
08 Jul 10:15 pm	104	57	21	S	18G21	28.38	1005.3	29.82	0	--	0.00	
08 Jul 10:00 pm	104	57	21	S	17G19	28.41	1006.3	29.85	0	--	0.00	0.00
08 Jul 9:45 pm	105	57	21	SSE	15G18	28.38	1005.2	29.82	0	--	0.00	
08 Jul 9:30 pm	105	56	20	S	15G18	28.38	1005.2	29.82	0	--	0.00	
08 Jul 9:15 pm	105	56	20	SSE	14G17	28.38	1005.2	29.82	0	--	0.00	
08 Jul 9:00 pm	106	56	19	SSE	14G17	28.38	1005.1	29.82	0	--	0.00	0.00
08 Jul 8:45 pm	106	56	19	SSE	13G16	28.38	1005.1	29.82	0	--	0.00	
08 Jul 8:30 pm	107	56	19	SSE	12G15	28.38	1005.1	29.82	0	--	0.00	
08 Jul 8:15 pm	107	55	18	SSE	12G15	28.38	1005.0	29.82	2	5%	0.00	
08 Jul 8:00 pm	108	54	17	SSE	10G13	28.38	1005.0	29.82	6	6%	0.00	0.00
08 Jul 7:45 pm	107	54	17	SSE	11G14	28.38	1005.0	29.82	15	9%	0.00	
08 Jul 7:30 pm	107	54	17	SSE	11G15	28.38	1005.0	29.82	51	22%	0.00	
08 Jul 7:15 pm	106	57	20	SSE	7G11	28.35	1004.0	29.78	92	31%	0.00	
08 Jul 7:00 pm	106	58	20	S	7G11	28.35	1004.0	29.78	131	37%	0.00	0.00
08 Jul 6:45 pm	107	58	20	S	9G13	28.35	1004.0	29.78	172	41%	0.00	
08 Jul 6:30 pm	107	57	19	S	7G11	28.35	1003.9	29.78	101	21%	0.00	
08 Jul 6:15 pm	108	56	18	S	8G12	28.35	1003.9	29.78	47	9%	0.00	
08 Jul 6:00 pm	108	55	17	SSE	8G11	28.35	1003.9	29.78	48	8%	0.00	0.00
08 Jul 5:45 pm	109	55	17	S	5G9	28.35	1003.8	29.78	257	38%	0.00	
08 Jul 5:30 pm	111	51	14	S	4G8	28.35	1003.7	29.78	418	57%	0.00	
08 Jul 5:15 pm	114	52	13	SSW	1G6	28.38	1004.5	29.82	466	59%	0.00	
08 Jul 5:00 pm	116	52	12	SW	1G4	28.38	1004.3	29.82	510	61%	0.00	0.00
08 Jul 4:45 pm	114	50	12	SSW	4G11	28.38	1004.5	29.82	555	62%	0.00	
08 Jul 4:30 pm	111	54	15	SSW	4G8	28.38	1004.7	29.82	598	63%	0.00	
08 Jul 4:15 pm	113	53	14	SSW	5G9	28.38	1004.5	29.82	640	65%	0.00	
08 Jul 4:00 pm	112	53	14	SSW	3G8	28.41	1005.6	29.85	681	66%	0.00	0.00
08 Jul 3:45 pm	111	53	15	S	6G9	28.41	1005.8	29.85	718	67%	0.00	
08 Jul 3:30 pm	111	55	16	SSW	5G9	28.41	1005.7	29.85	756	68%	0.00	
08 Jul 3:15 pm	113	53	14	SSW	5G10	28.41	1005.6	29.85	790	69%	0.00	
08 Jul 3:00 pm	109	57	18	S	7G12	28.41	1005.9	29.85	819	69%	0.00	0.00
08 Jul 2:45 pm	111	57	17	SSW	4G7	28.44	1006.8	29.88	847	70%	0.00	
08 Jul 2:30 pm	112	56	16	SW	3G6	28.44	1006.8	29.88	873	71%	0.00	
08 Jul 2:15 pm	113	55	15	SW	3G7	28.44	1006.6	29.88	893	71%	0.00	
08 Jul 2:00 pm	112	56	16	SW	4G10	28.44	1006.7	29.88	911	72%	0.00	0.00
08 Jul 1:45 pm	112	56	16	SW	4G9	28.47	1007.7	29.91	925	73%	0.00	
08 Jul 1:30 pm	111	57	17	SW	4G10	28.47	1007.8	29.91	936	73%	0.00	
08 Jul 1:15 pm	110	57	18	SSW	5G11	28.47	1008.0	29.91	943	73%	0.00	
08 Jul 1:00 pm	107	58	20	S	8G12	28.47	1008.2	29.91	946	74%	0.00	0.00
08 Jul 12:45 pm	108	56	18	SSW	6G11	28.47	1008.1	29.91	948	74%	0.00	
08 Jul 12:30 pm	106	56	19	S	11G15	28.47	1008.2	29.91	945	75%	0.00	
08 Jul 12:15 pm	106	56	19	S	7G9	28.50	1009.3	29.94	940	75%	0.00	
08 Jul 12:00 pm	107	54	17	SSW	3G6	28.50	1009.2	29.94	931	76%	0.00	0.00
08 Jul 11:45 am	107	54	17	S	4G6	28.50	1009.2	29.94	916	76%	0.00	
08 Jul 11:30 am	106	57	20	SSW	5G8	28.50	1009.3	29.94	901	76%	0.00	
08 Jul 11:15 am	104	59	23	SSW	3G6	28.50	1009.5	29.94	879	76%	0.00	
08 Jul 11:00 am	102	60	25	S	9G12	28.50	1009.6	29.94	854	76%	0.00	0.00
08 Jul 10:45 am	102	60	25	SSW	6G9	28.50	1009.6	29.94	829	77%	0.00	
08 Jul 10:30 am	102	56	22	S	11G14	28.50	1009.6	29.94	814	78%	0.00	
08 Jul 10:15 am	102	58	23	SSW	7G14	28.50	1009.6	29.94	808	81%	0.00	
08 Jul 10:00 am	103	58	23	SSW	3G10	28.50	1009.6	29.94	750	79%	0.00	0.00
08 Jul 9:45 am	102	55	21	S	5G11	28.50	1009.6	29.94	703	78%	0.00	
08 Jul 9:30 am	101	53	20	SSW	4G9	28.50	1009.7	29.94	660	78%	0.00	
08 Jul 9:15 am	100	53	20	S	7G11	28.50	1009.7	29.94	617	78%	0.00	
08 Jul 9:00 am	100	52	20	S	6G10	28.50	1009.7	29.94	582	79%	0.00	0.00
08 Jul 8:45 am	99	53	21	S	8G13	28.50	1009.8	29.94	558	82%	0.00	
08 Jul 8:30 am	99	54	22	S	10G15	28.47	1008.8	29.91	574	93%	0.00	
08 Jul 8:15 am	99	51	20	S	7G12	28.47	1008.8	29.91	288	52%	0.00	
08 Jul 8:00 am	99	50	19	S	5G10	28.47	1008.8	29.91	298	60%	0.00	0.00
08 Jul 7:45 am	99	51	20	WSW	2G6	28.47	1008.8	29.91	253	59%	0.00	
08 Jul 7:30 am	99	47	17	S	4G12	28.47	1008.8	29.91	217	59%	0.00	
08 Jul 7:15 am	100	49	18	SSW	2G7	28.44	1007.7	29.88	249	82%	0.00	
08 Jul 7:00 am	99	50	19	S	4G10	28.44	1007.8	29.88	247	--	0.00	0.00
08 Jul 6:45 am	98	49	19	S	4G10	28.44	1007.8	29.88	194	--	0.00	
08 Jul 6:30 am	99	48	18	S	5G11	28.44	1007.8	29.88	75	68%	0.00	
08 Jul 6:15 am	98	50	20	S	5G17	28.44	1007.9	29.88	44	94%	0.00	
08 Jul 6:00 am	99	50	19	SSE	10G19	28.41	1006.7	29.85	22	--	0.00	0.00
08 Jul 5:45 am	98	53	22	SSE	12G19	28.41	1006.8	29.85	7	--	0.00	

08 Jul 5:30 am	97	53	23	S	11G17	28.41	1006.9	29.85	2	--	0.00	
08 Jul 5:15 am	97	54	23	S	16G21	28.38	1005.8	29.82	0	--	0.00	
08 Jul 5:00 am	98	53	22	S	17G22	28.38	1005.7	29.82	0	--	0.00	0.00
08 Jul 4:45 am	98	52	21	S	20G23	28.38	1005.7	29.82	0	--	0.00	
08 Jul 4:30 am	99	52	21	S	20G24	28.35	1004.6	29.78	0	--	0.00	
08 Jul 4:15 am	99	52	21	S	21G25	28.35	1004.6	29.78	0	--	0.00	
08 Jul 4:00 am	99	53	21	S	19G24	28.38	1005.7	29.82	0	--	0.00	0.00
08 Jul 3:45 am	99	53	21	S	18G22	28.35	1004.6	29.78	0	--	0.00	
08 Jul 3:30 am	99	52	20	S	16G20	28.35	1004.6	29.78	0	--	0.00	
08 Jul 3:15 am	100	52	20	SSE	15G20	28.35	1004.6	29.78	0	--	0.00	
08 Jul 3:00 am	100	52	20	S	15G19	28.35	1004.5	29.78	0	--	0.00	0.00
08 Jul 2:45 am	100	52	20	S	14G19	28.35	1004.5	29.78	0	--	0.00	
08 Jul 2:30 am	101	51	19	S	16G20	28.35	1004.5	29.78	0	--	0.00	
08 Jul 2:15 am	101	51	19	S	20G31	28.35	1004.5	29.78	0	--	0.00	
08 Jul 2:00 am	101	52	19	S	16G21	28.35	1004.5	29.78	0	--	0.00	0.00
08 Jul 1:45 am	102	49	17	S	14G17	28.35	1004.4	29.78	0	--	0.00	
08 Jul 1:30 am	102	48	16	SSE	9G13	28.35	1004.3	29.78	0	--	0.00	
08 Jul 1:15 am	102	49	17	SSE	10G14	28.35	1004.4	29.78	0	--	0.00	
08 Jul 1:00 am	102	50	17	S	13G15	28.35	1004.4	29.78	0	--	0.00	0.00
08 Jul 12:45 am	102	51	18	S	15G18	28.32	1003.3	29.75	0	--	0.00	
08 Jul 12:30 am	103	50	17	S	16G18	28.35	1004.3	29.78	0	--	0.00	
08 Jul 12:15 am	103	50	17	S	15G18	28.32	1003.3	29.75	0	--	0.00	
08 Jul 12:00 am	103	49	16	S	15G18	28.35	1004.3	29.78	0	--	0.00	0.00
07 Jul 11:45 pm	104	49	16	S	14G17	28.32	1003.2	29.75	0	--	0.00	
07 Jul 11:30 pm	104	48	15	S	16G19	28.32	1003.1	29.75	0	--	0.00	
07 Jul 11:15 pm	104	49	16	S	15G19	28.32	1003.2	29.75	0	--	0.00	
07 Jul 11:00 pm	103	53	19	S	14G17	28.32	1003.2	29.75	0	--	0.00	0.00
07 Jul 10:45 pm	105	50	16	S	16G21	28.32	1003.1	29.75	0	--	0.00	
07 Jul 10:30 pm	105	49	15	S	18G21	28.32	1003.1	29.75	0	--	0.00	
07 Jul 10:15 pm	105	50	16	S	16G18	28.32	1003.1	29.75	0	--	0.00	
07 Jul 10:00 pm	105	49	15	S	16G18	28.32	1003.1	29.75	0	--	0.00	0.00
07 Jul 9:45 pm	105	49	15	SSE	15G17	28.32	1003.0	29.75	0	--	0.00	
07 Jul 9:30 pm	106	48	14	S	17G20	28.32	1003.0	29.75	0	--	0.00	
07 Jul 9:15 pm	106	49	15	S	18G21	28.29	1002.0	29.72	0	--	0.00	
07 Jul 9:00 pm	107	50	15	S	18G22	28.29	1001.9	29.72	0	--	0.00	0.00
07 Jul 8:45 pm	107	49	14	S	16G21	28.32	1002.9	29.75	0	--	0.00	
07 Jul 8:30 pm	107	48	14	S	17G20	28.32	1002.9	29.75	0	--	0.00	
07 Jul 8:15 pm	108	49	14	S	15G18	28.32	1002.9	29.75	2	5%	0.00	
07 Jul 8:00 pm	107	50	15	SSE	12G14	28.32	1002.9	29.75	7	7%	0.00	0.00
07 Jul 7:45 pm	107	52	16	SSE	9G12	28.32	1002.9	29.75	19	11%	0.00	
07 Jul 7:30 pm	108	51	15	S	8G12	28.32	1002.8	29.75	43	19%	0.00	
07 Jul 7:15 pm	109	50	14	S	8G12	28.29	1001.8	29.72	95	32%	0.00	
07 Jul 7:00 pm	112	46	11	SSW	5G10	28.29	1001.5	29.72	136	38%	0.00	0.00
07 Jul 6:45 pm	116	38	7	SW	3G5	28.29	1001.2	29.72	181	43%	0.00	
07 Jul 6:30 pm	118	31	5	WSW	2G4	28.29	1001.0	29.72	114	23%	0.00	
07 Jul 6:15 pm	119	32	5	WSW	1G3	28.29	1000.9	29.72	42	8%	0.00	
07 Jul 6:00 pm	119	26	4	WSW	2G3	28.29	1001.0	29.72	43	7%	0.00	0.00
07 Jul 5:45 pm	117	25	4	WNW	3G4	28.32	1002.1	29.75	245	36%	0.00	
07 Jul 5:30 pm	119	26	4	W	2G4	28.32	1002.0	29.75	430	59%	0.00	
07 Jul 5:15 pm	120	27	4	W	1G3	28.32	1001.9	29.75	477	61%	0.00	
07 Jul 5:00 pm	120	32	5	WSW	2G3	28.32	1001.9	29.75	524	62%	0.00	
07 Jul 4:45 pm	119	31	5	SW	2G4	28.32	1002.0	29.75	571	64%	0.00	
07 Jul 4:30 pm	119	32	5	WSW	1G3	28.35	1003.0	29.78	616	65%	0.00	
07 Jul 4:15 pm	119	36	6	SW	2G3	28.35	1003.0	29.78	658	66%	0.00	
07 Jul 3:00 pm	116	38	7	WSW	3G7	28.38	1004.3	29.82	838	71%	0.00	0.00
07 Jul 2:45 pm	116	41	8	SW	2G5	28.38	1004.3	29.82	867	72%	0.00	
07 Jul 2:30 pm	115	40	8	SW	3G7	28.38	1004.4	29.82	891	72%	0.00	
07 Jul 2:15 pm	115	40	8	SW	3G7	28.38	1004.4	29.82	913	73%	0.00	