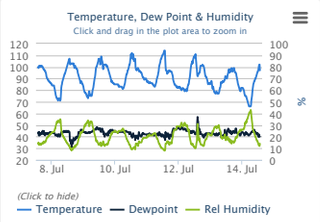
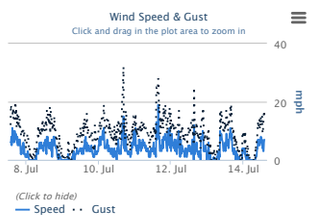
Weather Conditions For:
FW5911 Darwin, CA. F5911 (APRSWXNET/CWOP)
Elev: 4809 ft.; Lat/Lon: 36.27017/-117.59367
Current Time: Jul 14 2:01 pm PDT
Get Yearly Precip Total (non QA/QC'd data)
Get Water Year Precip Total (non QA/QC'd data)





Date (PDT)	Temp (F)	Dew Point (F)	Relative Humidity (%)	Wind Direction	Wind Speed (MPH)	Station Pressure (inches)	Sea Level Pressure (mb)	Altimeter Setting (inches)	24 Hour Precip (inches)	Precip Since Mid. (inches)
14 Jul 1:46 pm	97	40	14	SSW	7G15	24.90	989.1	29.72	0.00	0.00
14 Jul 1:31 pm	102	40	12	ESE	6G17	24.90	987.7	29.72	0.00	0.00
14 Jul 1:16 pm	102	40	12	SE	3G14	24.90	987.7	29.72	0.00	0.00
14 Jul 1:01 pm	101	42	13	N	3G12	24.91	988.3	29.73	0.00	0.00
14 Jul 12:46 pm	99	40	13	NE	5G9	24.91	988.9	29.73	0.00	0.00
14 Jul 12:30 pm	97	40	14	NE	4G10	24.91	989.4	29.73	0.00	0.00
14 Jul 12:17 pm	96	41	15	NE	7G15	24.91	989.7	29.73	0.00	0.00
14 Jul 12:00 pm	96	43	16	NE	6G13	24.91	989.7	29.73	0.00	0.00
14 Jul 11:46 am	95	42	16	N	7G15	24.91	990.0	29.73	0.00	0.00
14 Jul 11:30 am	94	43	17	ENE	8G15	24.92	990.6	29.74	0.00	0.00
14 Jul 11:15 am	93	42	17	NE	6G12	24.92	990.9	29.74	0.00	0.00
14 Jul 11:00 am	92	43	18	NE	6G14	24.92	991.2	29.74	0.00	0.00
14 Jul 10:45 am	91	43	19	N	5G11	24.92	991.5	29.74	0.00	0.00
14 Jul 10:30 am	90	44	20	NNE	6G14	24.92	991.8	29.74	0.00	0.00
14 Jul 10:15 am	90	44	20	NNE	7G12	24.92	991.8	29.74	0.00	0.00
14 Jul 10:00 am	89	44	21	NE	5G12	24.92	992.0	29.74	0.00	0.00
14 Jul 9:45 am	88	45	22	N	6G11	24.92	992.3	29.74	0.00	0.00
14 Jul 9:32 am	88	46	23	NNE	7G13	24.92	992.3	29.74	0.00	0.00
14 Jul 9:16 am	87	46	24	NE	4G10	24.92	992.6	29.74	0.00	0.00
14 Jul 9:02 am	86	45	24	NE	4G8	24.92	992.9	29.74	0.00	0.00
14 Jul 8:45 am	85	45	25	NNE	2G8	24.93	993.5	29.75	0.00	0.00
14 Jul 8:31 am	83	45	26	NNE	1G4	24.93	994.1	29.75	0.00	0.00
14 Jul 8:16 am	81	44	27	NNE	1G4	24.93	994.7	29.75	0.00	0.00
14 Jul 8:00 am	78	45	31	NNE	1G5	24.93	995.6	29.75	0.00	0.00
14 Jul 7:46 am	75	44	33		CALM	24.93	996.5	29.75	0.00	0.00
14 Jul 7:30 am	73	44	36		CALM	24.93	997.1	29.75	0.00	0.00
14 Jul 7:16 am	71	44	38		CALM	24.92	997.4	29.74	0.00	0.00
14 Jul 7:00 am	67	43	42		CALM	24.91	998.3	29.73	0.00	0.00
14 Jul 6:45 am	66	43	43		CALM	24.91	998.6	29.73	0.00	0.00
14 Jul 6:30 am	66	42	41		CALM	24.91	998.6	29.73	0.00	0.00
14 Jul 6:16 am	66	42	41		CALM	24.91	998.6	29.73	0.00	0.00
14 Jul 6:01 am	66	42	41		CALM	24.90	998.3	29.72	0.00	0.00
14 Jul 5:46 am	66	42	41		CALM	24.90	998.3	29.72	0.00	0.00
14 Jul 5:31 am	66	41	40		CALM	24.90	998.3	29.72	0.00	0.00
14 Jul 5:15 am	67	41	39		CALM	24.90	998.0	29.72	0.00	0.00
14 Jul 5:00 am	68	41	38		CALM	24.90	997.3	29.71	0.00	0.00
14 Jul 4:45 am	69	42	37		CALM	24.90	997.0	29.71	0.00	0.00
14 Jul 4:30 am	70	42	36		CALM	24.90	996.7	29.71	0.00	0.00
14 Jul 4:15 am	71	42	35		CALM	24.90	996.4	29.71	0.00	0.00
14 Jul 4:00 am	72	43	35		CALM	24.90	996.1	29.71	0.00	0.00
14 Jul 3:45 am	73	43	34		CALM	24.90	995.8	29.71	0.00	0.00
14 Jul 3:30 am	74	42	32		CALM	24.89	995.2	29.70	0.00	0.00
14 Jul 3:16 am	75	44	33		CALM	24.90	995.2	29.71	0.00	0.00
14 Jul 3:02 am	75	44	33	N	1G4	24.89	994.8	29.70	0.00	0.00
14 Jul 2:47 am	75	42	31		CALM	24.89	994.9	29.70	0.00	0.00
14 Jul 2:31 am	75	43	32	N	2G5	24.89	994.8	29.70	0.00	0.00
14 Jul 2:16 am	76	42	30		CALM	24.89	994.5	29.70	0.00	0.00
14 Jul 2:01 am	77	41	28		CALM	24.89	994.2	29.70	0.00	0.00
14 Jul 1:46 am	79	42	27		CALM	24.89	993.6	29.70	0.00	0.00
14 Jul 1:30 am	80	43	27	N	1G3	24.89	993.3	29.70	0.00	0.00
14 Jul 1:16 am	81	43	26	N	1G8	24.89	993.0	29.70	0.00	0.00
14 Jul 1:01 am	81	43	26	N	4G10	24.88	992.7	29.69	0.00	0.00
14 Jul 12:45 am	82	44	26	NNE	2G5	24.88	992.4	29.69	0.00	0.00
14 Jul 12:30 am	82	44	26	NNE	3G8	24.87	992.1	29.68	0.00	0.00
14 Jul 12:16 am	82	44	26	N	3G8	24.86	991.7	29.67	0.00	0.00
14 Jul 12:00 am	82	44	26	N	4G10	24.86	991.7	29.67	0.00	0.00
13 Jul 11:45 pm	82	44	26	NNE	3G9	24.86	991.7	29.67	0.00	0.00
13 Jul 11:31 pm	82	43	25	NE	3G8	24.86	991.7	29.67	0.00	0.00
13 Jul 11:15 pm	80	42	26	NNE	4G9	24.86	992.3	29.67	0.00	0.00
13 Jul 11:00 pm	79	41	26		CALM	24.85	992.3	29.66	0.00	0.00
13 Jul 10:47 pm	80	42	26		CALM	24.85	992.0	29.66	0.00	0.00
13 Jul 10:30 pm	80	41	25		CALM	24.84	991.7	29.65	0.00	0.00
13 Jul 10:15 pm	81	42	25		CALM	24.84	991.4	29.65	0.00	0.00
13 Jul 10:01 pm	82	42	24		CALM	24.84	991.1	29.65	0.00	0.00
13 Jul 9:45 pm	83	43	24		CALM	24.84	990.8	29.65	0.00	0.00
13 Jul 9:30 pm	84	43	24		CALM	24.84	990.2	29.64	0.00	0.00
13 Jul 9:15 pm	85	43	23	ESE	1G3	24.83	989.5	29.63	0.00	0.00
13 Jul 9:00 pm	86	43	22		CALM	24.83	989.2	29.63	0.00	0.00
13 Jul 8:45 pm	88	43	21	ESE	1G3	24.82	988.3	29.62	0.00	0.00
13 Jul 8:30 pm	89	43	20	ESE	1G4	24.82	988.0	29.62	0.00	0.00
13 Jul 8:15 pm	91	43	19	ESE	1G3	24.81	987.1	29.61	0.00	0.00
13 Jul 8:01 pm	92	44	19		CALM	24.81	986.9	29.61	0.00	0.00
13 Jul 7:46 pm	94	47	20	ESE	2G4	24.81	986.3	29.61	0.00	0.00
13 Jul 7:31 pm	95	47	19	ESE	1G4	24.80	985.7	29.60	0.00	0.00
13 Jul 7:16 pm	95	47	19	SSE	3G7	24.80	985.7	29.60	0.00	0.00
13 Jul 7:00 pm	95	44	17	WSW	2G5	24.80	985.7	29.60	0.00	0.00
13 Jul 6:46 pm	96	43	16		CALM	24.80	985.4	29.60	0.00	0.00
13 Jul 6:30 pm	97	44	16	SW	3G8	24.80	985.1	29.60	0.00	0.00
13 Jul 6:15 pm	99	44	15	W	2G6	24.80	984.6	29.60	0.00	0.00
13 Jul 6:01 pm	99	45	16	NNE	4G9	24.80	984.6	29.60	0.00	0.00
13 Jul 5:45 pm	99	44	15	SW	2G5	24.80	984.6	29.60	0.00	0.00
13 Jul 5:31 pm	98	45	16	NE	2G6	24.81	985.2	29.61	0.00	0.00
13 Jul 5:15 pm	96	43	16	SSW	2G11	24.82	986.1	29.62	0.00	0.00
13 Jul 5:00 pm	96	43	16	WSW	4G9	24.83	986.4	29.63	0.00	0.00
13 Jul 4:45 pm	97	44	16	WSW	3G9	24.84	986.4	29.64	0.00	0.00
13 Jul 4:30 pm	98	43	15	SSW	5G10	24.84	986.2	29.64	0.00	0.00
13 Jul 4:15 pm	99	42	14	SSW	9G13	24.84	985.9	29.64	0.00	0.00
13 Jul 4:01 pm	98	43	15	SW	7G17	24.84	986.5	29.65	0.00	0.00
13 Jul 3:45 pm	96	45	17	S	8G19	24.84	987.1	29.65	0.00	0.00
13 Jul 3:30 pm	97	44	16	SW	9G15	24.85	987.1	29.66	0.00	0.00
13 Jul 3:15 pm	98	43	15	SW	11G18	24.85	986.8	29.66	0.00	0.00
13 Jul 3:00 pm	97	44	16	SSW	8G16	24.86	987.4	29.67	0.00	0.00
13 Jul 2:45 pm	95	45	18	SW	9G14	24.87	988.3	29.68	0.00	0.00
13 Jul 2:30 pm	97	44	16	SSW	7G13	24.86	987.4	29.67	0.00	0.00
13 Jul 2:15 pm	98	46	17	ESE	5G13	24.87	987.5	29.68	0.00	0.00
13 Jul 2:00 pm	97	45	17	S	4G14	24.88	988.1	29.69	0.00	0.00
13 Jul 1:45 pm	95	47	19	SSW	6G10	24.89	989.0	29.70	0.00	0.00
13 Jul 1:30 pm	94	46	19	WSW	7G12	24.89	989.3	29.70	0.00	0.00
13 Jul 1:16 pm	93	45	19	S	5G13	24.90	989.9	29.71	0.00	0.00
13 Jul 1:02 pm	91	45	20	SW	6G15	24.90	990.5	29.71	0.00	0.00
13 Jul 12:47 pm	90	42	19	SW	9G15	24.90	991.1	29.72	0.00	0.00
13 Jul 12:32 pm	90	41	18	SSW	9G17	24.90	991.1	29.72	0.00	0.00
13 Jul 12:17 pm	91	40	17	SW	5G11	24.91	991.1	29.73	0.00	0.00
13 Jul 12:02 pm	90	41	18	SSW	3G12	24.91	991.4	29.73	0.00	0.00
13 Jul 11:48 am	92	41	17	SSW	6G10	24.91	990.9	29.73	0.00	0.00
13 Jul 11:31 am	92	44	19	WSW	5G13	24.91	990.9	29.73	0.00	0.00
13 Jul 11:16 am	90	46	22	SSE	5G11	24.91	991.4	29.73	0.00	0.00
13 Jul 11:02 am	89	43	20	SSE	4G9	24.91	991.7	29.73	0.00	0.00
13 Jul 10:47 am	88	41	19	SE	3G9	24.92	992.3	29.74	0.00	0.00
13 Jul 10:31 am	88	42	20	S	4G10	24.92	992.3	29.74	0.00	0.00
13 Jul 10:16 am	87	40	19	SW	6G14	24.90	992.0	29.72	0.00	0.00

13 Jul 9:46 am	88	41	19	S	7G14	24.90	991.7	29.72	0.00	0.00
13 Jul 9:31 am	88	41	19	SSW	8G16	24.90	991.7	29.72	0.00	0.00
13 Jul 9:16 am	87	39	18	SW	9G17	24.90	992.0	29.72	0.00	0.00
13 Jul 9:00 am	86	40	20	SW	7G11	24.90	992.2	29.72	0.00	0.00
13 Jul 8:46 am	86	40	20	S	7G14	24.90	991.9	29.71	0.00	0.00
13 Jul 8:31 am	86	39	19	SW	10G17	24.89	991.6	29.70	0.00	0.00
13 Jul 8:15 am	87	42	21	ENE	1G5	24.88	991.0	29.69	0.00	0.00
13 Jul 8:00 am	84	43	24	NE	2G4	24.87	991.5	29.68	0.00	0.00
13 Jul 7:45 am	82	43	25		CALM	24.87	992.1	29.68	0.00	0.00
13 Jul 7:31 am	82	43	25		CALM	24.86	991.7	29.67	0.00	0.00
13 Jul 7:16 am	81	43	26	ENE	2G4	24.85	991.7	29.66	0.00	0.00
13 Jul 7:00 am	79	42	27	N	3G5	24.85	992.3	29.66	0.00	0.00
13 Jul 6:45 am	78	43	29	NNW	1G3	24.85	992.6	29.66	0.00	0.00
13 Jul 6:30 am	77	43	30	NNW	1G3	24.84	992.6	29.65	0.00	0.00
13 Jul 6:15 am	77	42	29	NNW	1	24.84	992.6	29.65	0.00	0.00
13 Jul 6:00 am	77	42	29		CALM	24.84	992.6	29.65	0.00	0.00
13 Jul 5:45 am	77	41	28		CALM	24.84	992.6	29.65	0.00	0.00
13 Jul 5:30 am	77	42	29		CALM	24.84	992.2	29.64	0.00	0.00
13 Jul 5:15 am	78	42	28		CALM	24.84	991.9	29.64	0.00	0.00
13 Jul 5:00 am	78	41	27		CALM	24.83	991.6	29.63	0.00	0.00
13 Jul 4:46 am	79	43	28		CALM	24.83	991.3	29.63	0.00	0.00
13 Jul 4:30 am	78	42	28		CALM	24.84	991.9	29.64	0.00	0.00
13 Jul 4:15 am	77	42	29	NNW	1	24.83	991.9	29.63	0.00	0.00
13 Jul 4:00 am	77	41	28		CALM	24.83	991.9	29.63	0.00	0.00
13 Jul 3:45 am	78	42	28		CALM	24.83	991.6	29.63	0.00	0.00
13 Jul 3:30 am	78	42	28		CALM	24.82	991.3	29.62	0.00	0.00
13 Jul 3:15 am	78	42	28		CALM	24.83	991.6	29.63	0.00	0.00
13 Jul 3:00 am	79	42	27		CALM	24.83	991.3	29.63	0.00	0.00
13 Jul 2:47 am	80	42	26		CALM	24.83	991.0	29.63	0.00	0.00
13 Jul 2:31 am	82	43	25		CALM	24.83	990.4	29.63	0.00	0.00
13 Jul 2:17 am	83	43	24		CALM	24.83	990.1	29.63	0.00	0.00
13 Jul 2:02 am	81	42	25	NNW	2G6	24.83	990.7	29.63	0.00	0.00
13 Jul 1:46 am	82	42	24		CALM	24.83	990.4	29.63	0.00	0.00
13 Jul 1:31 am	84	42	23		CALM	24.83	989.8	29.63	0.00	0.00
13 Jul 1:16 am	87	42	21		CALM	24.83	989.0	29.63	0.00	0.00
13 Jul 1:01 am	88	43	21	NNW	5G9	24.84	989.0	29.64	0.00	0.00
13 Jul 12:46 am	87	42	21	NNW	6G11	24.84	989.3	29.64	0.00	0.00
13 Jul 12:31 am	87	42	21	NW	4G9	24.84	989.3	29.64	0.00	0.00
13 Jul 12:15 am	86	42	21	NW	3G9	24.84	989.6	29.64	0.00	0.00
13 Jul 12:00 am	85	42	22	NNW	2G5	24.84	989.9	29.64	0.00	0.00
12 Jul 11:45 pm	86	43	22		CALM	24.84	989.6	29.64	0.00	0.00
12 Jul 11:30 pm	86	43	22	NW	3G8	24.84	989.6	29.64	0.00	0.00
12 Jul 11:16 pm	86	43	22	NNW	3G8	24.84	989.6	29.64	0.00	0.00
12 Jul 11:01 pm	86	43	22	NNW	3G8	24.84	989.6	29.64	0.00	0.00
12 Jul 10:46 pm	86	43	22	NW	5G9	24.84	989.6	29.64	0.00	0.00
12 Jul 10:31 pm	85	43	23	NW	3G7	24.84	989.9	29.64	0.00	0.00
12 Jul 10:16 pm	86	43	22	NW	4G8	24.84	989.6	29.64	0.00	0.00
12 Jul 10:01 pm	88	43	21	NW	3G7	24.84	989.0	29.64	0.00	0.00
12 Jul 9:45 pm	89	43	20	WSW	3G6	24.84	988.7	29.64	0.00	0.00
12 Jul 9:30 pm	90	42	19	WNW	3G14	24.82	987.8	29.62	0.00	0.00
12 Jul 9:16 pm	91	42	18	N	9G18	24.81	987.1	29.61	0.00	0.00
12 Jul 9:00 pm	91	42	18	NNW	10G16	24.80	986.8	29.60	0.00	0.00
12 Jul 8:46 pm	92	43	18	N	8G14	24.80	986.5	29.60	0.00	0.00
12 Jul 8:30 pm	92	41	17	NNW	8G15	24.79	986.2	29.59	0.00	0.00
12 Jul 8:16 pm	93	42	17	N	7G13	24.79	985.9	29.59	0.00	0.00
12 Jul 8:00 pm	95	42	16	NNW	8G13	24.79	985.3	29.59	0.00	0.00
12 Jul 7:46 pm	97	42	15	NNW	8G13	24.79	984.8	29.59	0.00	0.00
12 Jul 7:30 pm	99	40	13		CALM	24.79	983.9	29.58	0.00	0.00
12 Jul 7:15 pm	100	39	12	NW	2G7	24.79	983.6	29.58	0.00	0.00
12 Jul 7:00 pm	101	40	12	WNW	2G9	24.79	983.4	29.58	0.00	0.00
12 Jul 6:46 pm	101	40	12	WNW	2G7	24.78	983.0	29.57	0.00	0.00
12 Jul 6:30 pm	101	40	12	WSW	3G8	24.78	983.0	29.57	0.00	0.00
12 Jul 6:15 pm	102	42	13	NW	1G7	24.78	982.7	29.57	0.00	0.00
12 Jul 6:00 pm	101	42	13	WSW	3G9	24.78	983.0	29.57	0.00	0.00
12 Jul 5:45 pm	101	42	13	NW	2G8	24.79	983.4	29.58	0.00	0.00
12 Jul 5:30 pm	101	42	13	WSW	3G10	24.79	983.4	29.58	0.00	0.00
12 Jul 5:15 pm	101	42	13	W	3G9	24.79	983.7	29.59	0.00	0.00
12 Jul 5:01 pm	101	42	13	NW	6G13	24.80	984.0	29.60	0.00	0.00
12 Jul 4:45 pm	101	44	14	NW	5G12	24.81	984.3	29.61	0.00	0.00
12 Jul 4:30 pm	99	44	15	NW	4G11	24.81	984.9	29.61	0.00	0.00
12 Jul 4:15 pm	96	45	17	W	5G11	24.83	986.4	29.63	0.00	0.00
12 Jul 4:00 pm	95	42	16	SW	2G8	24.84	987.0	29.64	0.00	0.00
12 Jul 3:45 pm	95	47	19	S	2G11	24.84	987.3	29.65	0.00	0.00
12 Jul 3:30 pm	94	43	17	W	7G17	24.84	987.6	29.65	0.00	0.00
12 Jul 3:15 pm	94	44	18	W	12G25	24.84	987.3	29.64	0.00	0.00
12 Jul 3:00 pm	94	53	25		CALM	24.83	987.0	29.63	0.00	0.00
12 Jul 2:45 pm	92	54	28	NNW	4G10	24.83	987.5	29.63	0.00	0.00
12 Jul 2:30 pm	92	57	31	NNW	4G9	24.84	987.8	29.64	0.00	0.00
12 Jul 2:15 pm	93	53	26	WNW	7G14	24.84	987.9	29.65	0.00	0.00
12 Jul 2:00 pm	98	45	16	SW	7G12	24.84	986.2	29.64	0.00	0.00
12 Jul 1:45 pm	100	45	15	SSW	4G11	24.84	985.6	29.64	0.00	0.00
12 Jul 1:30 pm	104	44	13	ESE	2G12	24.84	984.5	29.64	0.00	0.00
12 Jul 1:15 pm	107	42	11	NNE	2G13	24.84	983.7	29.64	0.00	0.00
12 Jul 1:00 pm	111	43	10	ESE	4G11	24.84	982.7	29.64	0.00	0.00
12 Jul 12:46 pm	110	42	10	ENE	3G11	24.84	982.9	29.64	0.00	0.00
12 Jul 12:33 pm	110	42	10	NE	4G9	24.84	983.3	29.65	0.00	0.00
12 Jul 12:16 pm	108	43	11	NNE	5G11	24.84	983.8	29.65	0.00	0.00
12 Jul 12:01 pm	109	44	11	NE	3G11	24.84	983.5	29.65	0.00	0.00
12 Jul 11:47 am	109	44	11	E	3G9	24.84	983.5	29.65	0.00	0.00
12 Jul 11:32 am	108	45	12	NNE	5G11	24.85	984.1	29.66	0.00	0.00
12 Jul 11:16 am	107	44	12	NE	4G9	24.85	984.4	29.66	0.00	0.00
12 Jul 11:00 am	105	45	13	E	4G9	24.84	984.6	29.65	0.00	0.00
12 Jul 10:45 am	103	45	14	SW	2G5	24.85	985.5	29.66	0.00	0.00
12 Jul 10:31 am	105	45	13	NW	1G7	24.85	984.9	29.66	0.00	0.00
12 Jul 10:16 am	103	43	13	NW	1G7	24.85	985.5	29.66	0.00	0.00
12 Jul 10:00 am	103	43	13	NW	2G7	24.85	985.5	29.66	0.00	0.00
12 Jul 9:45 am	102	44	14	NNW	4G8	24.86	986.1	29.67	0.00	0.00
12 Jul 9:30 am	100	43	14	NNW	4G9	24.86	986.6	29.67	0.00	0.00
12 Jul 9:15 am	98	45	16	N	3G9	24.86	987.2	29.67	0.00	0.00
12 Jul 9:00 am	95	44	17	NNW	1G7	24.86	988.0	29.67	0.00	0.00
12 Jul 8:45 am	92	44	19	W	2G7	24.87	989.2	29.68	0.00	0.00
12 Jul 8:30 am	90	44	20	W	3G6	24.87	989.8	29.68	0.00	0.00
12 Jul 8:15 am	89	45	22	W	3G9	24.87	990.0	29.68	0.00	0.00
12 Jul 8:01 am	87	46	24	WNW	3G7	24.87	990.6	29.68	0.00	0.00
12 Jul 7:47 am	85	46	26	SW	4G10	24.87	991.2	29.68	0.00	0.00
12 Jul 7:31 am	85	45	25	W	4G12	24.87	991.2	29.68	0.00	0.00
12 Jul 7:15 am	84	46	26	WSW	5G11	24.86	991.2	29.67	0.00	0.00
12 Jul 7:01 am	83	45	26	NW	4G9	24.85	991.1	29.66	0.00	0.00
12 Jul 6:46 am	81	46	29	WNW	2G10	24.85	991.7	29.66	0.00	0.00
12 Jul 6:32 am	80	46	30	NNW	7G10	24.86	992.3	29.67	0.00	0.00
12 Jul 6:15 am	79	45	30	NW	5G9	24.86	992.6	29.67	0.00	0.00
12 Jul 6:01 am	81	46	29	W	1G5	24.86	992.0	29.67	0.00	0.00
12 Jul 5:46 am	80	45	29	NW	5G11	24.85	992.0	29.66	0.00	0.00
12 Jul 5:32 am	80	46	30	NNW	4G11	24.85	992.0	29.66	0.00	0.00
12 Jul 5:16 am	80	46	30	N	6G17	24.85	992.0	29.66	0.00	0.00
12 Jul 5:00 am	80	47	31	NW	10G14	24.85	992.0	29.66	0.00	0.00
12 Jul 4:45 am	79	47	32	NNW	8G12	24.86	992.6	29.67	0.00	0.00
12 Jul 4:30 am	80	47	31	NNW	7G12	24.86	992.3	29.67	0.00	0.00
12 Jul 4:16 am	81	47	30	WNW	5G11	24.85	991.7	29.66	0.00	0.00
12 Jul 4:00 am	81	46	29	NW	2G8	24.85	991.7	29.66	0.00	0.00
12 Jul 3:45 am	81	46	29	WNW	2G8	24.85	991.7	29.66	0.00	0.00
12 Jul 3:30 am	81	46	29	NW	4G10	24.85	991.7	29.66	0.00	0.00
12 Jul 3:16 am	82	47	29	WNW	5G10	24.85	991.4	29.66	0.00	0.00
12 Jul 3:00 am	81	47	30	W	7G11	24.84	991.4	29.65	0.00	0.00
12 Jul 2:45 am	81	48	31	NW	3G11	24.85	991.7	29.66	0.00	0.00
12 Jul 2:30 am	80	47	32	NNW	7G12	24.86	992.3	29.67	0.00	0.00
12 Jul 2:15 am	80	47	32	NNW	7G12	24.86	992.3	29.67	0.00	0.00
12 Jul 2:00 am	81	48	31	NW	6G12	24.87	992.4	29.68	0.00	0.00
12 Jul 1:45 am	81	47	30	WNW	4G10	24.87	992.4	29.68	0.00	0.00
12 Jul 1:30 am	82	47	29	NNW	6G12	24.87	992.1	29.68	0.00	0.00
12 Jul 1:15 am	82	46	28	NW	5G11	24.87	992.1	29.68	0.00	0.00

12 Jul 1:00 am	83	48	29	N	6G12	24.87	991.8	29.68	0.00	0.00
12 Jul 12:45 am	82	47	29	NW	6G13	24.87	992.1	29.68	0.00	0.00
12 Jul 12:30 am	82	47	29	NW	9G13	24.86	991.7	29.67	0.00	0.00
12 Jul 12:15 am	82	47	29	NNW	5G12	24.86	991.7	29.67	0.00	0.00
12 Jul 12:00 am	83	48	29	NW	3G10	24.87	991.8	29.68	0.00	0.00
11 Jul 11:47 pm	82	47	29	NW	5G16	24.87	992.1	29.68	0.00	0.00
11 Jul 11:33 pm	83	48	29	NW	4G8	24.86	991.5	29.67	0.00	0.00
11 Jul 11:18 pm	83	48	29	SW	5G15	24.86	991.5	29.67	0.00	0.00
11 Jul 11:01 pm	82	47	29	N	11G18	24.86	991.7	29.67	0.00	0.00
11 Jul 10:46 pm	83	48	29	N	8G16	24.86	991.5	29.67	0.00	0.00
11 Jul 10:32 pm	83	46	27	NNW	7G14	24.86	991.5	29.67	0.00	0.00
11 Jul 10:16 pm	84	46	26	NNW	9G14	24.86	991.2	29.67	0.00	0.00
11 Jul 10:01 pm	84	46	26	NNW	5G14	24.85	990.8	29.66	0.00	0.00
11 Jul 9:46 pm	84	46	26	NW	10G15	24.85	990.8	29.66	0.00	0.00
11 Jul 9:32 pm	84	46	26	W	3G9	24.84	990.5	29.65	0.00	0.00
11 Jul 9:16 pm	85	46	26	NW	4G9	24.84	989.9	29.64	0.00	0.00
11 Jul 9:01 pm	85	46	26	SW	4G12	24.84	989.9	29.64	0.00	0.00
11 Jul 8:46 pm	86	47	26	WNW	6G14	24.82	988.9	29.62	0.00	0.00
11 Jul 8:31 pm	87	47	25	WSW	7G14	24.82	988.6	29.62	0.00	0.00
11 Jul 8:16 pm	88	47	24	NNW	8G19	24.82	988.3	29.62	0.00	0.00
11 Jul 8:01 pm	89	47	23	NW	9G16	24.81	987.7	29.61	0.00	0.00
11 Jul 7:46 pm	92	45	20	SW	7G15	24.81	986.9	29.61	0.00	0.00
11 Jul 7:31 pm	93	45	19	WSW	7G17	24.80	986.2	29.60	0.00	0.00
11 Jul 7:17 pm	94	44	18	WSW	8G15	24.80	986.0	29.60	0.00	0.00
11 Jul 7:01 pm	95	40	15	SW	8G18	24.79	985.3	29.59	0.00	0.00
11 Jul 6:46 pm	96	40	14	WSW	4G11	24.79	985.1	29.59	0.00	0.00
11 Jul 6:31 pm	96	41	15	WSW	4G13	24.79	985.1	29.59	0.00	0.00
11 Jul 6:16 pm	96	41	15	WSW	6G12	24.79	985.1	29.59	0.00	0.00
11 Jul 6:02 pm	96	41	15	WNW	7G15	24.79	985.1	29.59	0.00	0.00
11 Jul 5:46 pm	96	41	15	W	3G12	24.79	984.7	29.58	0.00	0.00
11 Jul 5:30 pm	97	42	15	WSW	4G11	24.79	984.8	29.59	0.00	0.00
11 Jul 5:16 pm	97	38	13	SW	5G13	24.79	984.8	29.59	0.00	0.00
11 Jul 5:01 pm	97	38	13	SW	4G15	24.80	985.1	29.60	0.00	0.00
11 Jul 4:45 pm	97	40	14	W	3G9	24.79	984.8	29.59	0.00	0.00
11 Jul 4:30 pm	96	41	15	W	4G15	24.79	985.1	29.59	0.00	0.00
11 Jul 4:16 pm	95	42	16	WSW	8G19	24.80	985.7	29.60	0.00	0.00
11 Jul 4:00 pm	96	43	16	WSW	8G16	24.81	985.7	29.61	0.00	0.00
11 Jul 3:46 pm	95	40	15	SW	13G26	24.81	986.0	29.61	0.00	0.00
11 Jul 3:30 pm	94	41	16	W	19G28	24.81	986.3	29.61	0.00	0.00
11 Jul 3:15 pm	96	41	15	SW	8G25	24.82	986.1	29.62	0.00	0.00
11 Jul 3:00 pm	97	40	14	SSW	9G23	24.82	985.8	29.62	0.00	0.00
11 Jul 2:45 pm	97	40	14	S	7G25	24.83	986.1	29.63	0.00	0.00
11 Jul 2:30 pm	97	40	14	E	13G25	24.82	985.8	29.62	0.00	0.00
11 Jul 2:15 pm	101	44	14	S	13G24	24.80	984.0	29.60	0.00	0.00
11 Jul 2:00 pm	107	37	9	SE	1G8	24.80	982.4	29.60	0.00	0.00
11 Jul 1:46 pm	114	39	8	ESE	3G7	24.80	980.5	29.60	0.00	0.00
11 Jul 1:30 pm	114	39	8	ENE	4G11	24.81	980.9	29.61	0.00	0.00
11 Jul 1:15 pm	114	39	8	ENE	3G9	24.82	981.2	29.62	0.00	0.00
11 Jul 1:00 pm	112	41	9	ENE	2G10	24.82	981.7	29.62	0.00	0.00
11 Jul 12:45 pm	112	41	9	ENE	2G9	24.82	981.7	29.62	0.00	0.00
11 Jul 12:30 pm	111	40	9	E	6G12	24.83	982.3	29.63	0.00	0.00
11 Jul 12:01 pm	110	42	10	ENE	4G8	24.84	982.9	29.64	0.00	0.00
11 Jul 11:46 am	110	42	10	ENE	3G9	24.84	982.9	29.64	0.00	0.00
11 Jul 11:32 am	109	41	10	ENE	4G8	24.84	983.5	29.65	0.00	0.00
11 Jul 11:16 am	108	40	10	ENE	3G8	24.85	984.1	29.66	0.00	0.00
11 Jul 11:01 am	107	42	11	ENE	4G9	24.85	984.4	29.66	0.00	0.00
11 Jul 10:45 am	107	42	11	E	4G10	24.86	984.7	29.67	0.00	0.00
11 Jul 10:31 am	106	41	11	NE	2G9	24.86	985.0	29.67	0.00	0.00
11 Jul 10:16 am	104	42	12	E	1G7	24.86	985.5	29.67	0.00	0.00
11 Jul 10:00 am	103	43	13	E	1G4	24.86	985.8	29.67	0.00	0.00
11 Jul 9:45 am	102	42	13	ENE	2G6	24.86	986.1	29.67	0.00	0.00
11 Jul 9:30 am	101	44	14	N	3G6	24.87	986.7	29.68	0.00	0.00
11 Jul 9:15 am	99	42	14	WNW	1G8	24.87	987.2	29.68	0.00	0.00
11 Jul 9:00 am	96	41	15	NW	3G9	24.87	988.1	29.68	0.00	0.00
11 Jul 8:45 am	95	42	16	NNW	4G9	24.87	988.3	29.68	0.00	0.00
11 Jul 8:30 am	93	42	17	W	3G10	24.87	988.9	29.68	0.00	0.00
11 Jul 8:15 am	92	43	18	NW	3G9	24.87	989.2	29.68	0.00	0.00
11 Jul 8:00 am	91	42	18	NNW	4G9	24.87	989.5	29.68	0.00	0.00
11 Jul 7:45 am	90	42	19	NW	3G9	24.87	989.8	29.68	0.00	0.00
11 Jul 7:31 am	89	42	19	NNW	3G10	24.86	989.7	29.67	0.00	0.00
11 Jul 7:16 am	87	41	20	NW	5G11	24.86	990.3	29.67	0.00	0.00
11 Jul 7:01 am	86	42	21	NNW	5G11	24.86	990.6	29.67	0.00	0.00
11 Jul 6:47 am	85	42	22	WNW	4G11	24.86	990.9	29.67	0.00	0.00
11 Jul 6:31 am	84	42	23	NW	6G12	24.85	990.8	29.66	0.00	0.00
11 Jul 6:16 am	83	41	23	NNW	6G11	24.86	991.5	29.67	0.00	0.00
11 Jul 6:01 am	83	41	23	NNW	6G13	24.86	991.5	29.67	0.00	0.00
11 Jul 5:47 am	83	41	23	NNW	5G12	24.85	991.1	29.66	0.00	0.00
11 Jul 5:31 am	84	42	23	NNW	6G13	24.85	990.8	29.66	0.00	0.00
11 Jul 5:16 am	84	41	22	NNW	7G12	24.84	990.5	29.65	0.00	0.00
11 Jul 5:00 am	84	41	22	NW	4G10	24.85	990.8	29.66	0.00	0.00
11 Jul 4:46 am	85	42	22	NW	5G12	24.85	990.5	29.66	0.00	0.00
11 Jul 4:31 am	85	42	22	NNW	6G13	24.85	990.5	29.66	0.00	0.00
11 Jul 4:15 am	86	42	21	NNW	5G9	24.85	990.2	29.66	0.00	0.00
11 Jul 4:00 am	86	42	21	NNW	3G10	24.85	990.2	29.66	0.00	0.00
11 Jul 3:46 am	86	42	21	NW	4G12	24.86	990.6	29.67	0.00	0.00
11 Jul 3:31 am	86	42	21	NNW	5G10	24.86	990.6	29.67	0.00	0.00
11 Jul 3:16 am	86	42	21	NNW	7G11	24.86	990.6	29.67	0.00	0.00
11 Jul 3:00 am	86	42	21	N	6G12	24.86	990.6	29.67	0.00	0.00
11 Jul 2:45 am	86	42	21	NW	7G11	24.86	990.6	29.67	0.00	0.00
11 Jul 2:31 am	87	42	21	NW	4G8	24.87	990.6	29.68	0.00	0.00
11 Jul 2:15 am	86	42	21	NW	4G9	24.86	990.6	29.67	0.00	0.00
11 Jul 2:01 am	86	43	22	NW	2G10	24.86	990.6	29.67	0.00	0.00
11 Jul 1:46 am	86	42	21	NNW	5G11	24.87	990.9	29.68	0.00	0.00
11 Jul 1:30 am	86	42	21	NW	4G8	24.87	990.9	29.68	0.00	0.00
11 Jul 1:16 am	87	42	21	NW	3G10	24.87	990.6	29.68	0.00	0.00
11 Jul 1:00 am	87	41	20	NNW	4G9	24.87	990.6	29.68	0.00	0.00
11 Jul 12:45 am	88	42	20	NNW	4G13	24.87	990.3	29.68	0.00	0.00
11 Jul 12:30 am	87	42	21	NNW	11G16	24.87	990.6	29.68	0.00	0.00
11 Jul 12:15 am	87	41	20	NW	7G10	24.87	990.6	29.68	0.00	0.00
11 Jul 12:00 am	88	41	19	NW	5G11	24.87	990.3	29.68	0.00	0.00
10 Jul 11:45 pm	89	42	19	NNW	7G15	24.87	990.0	29.68	0.00	0.00
10 Jul 11:30 pm	90	42	19	NNW	9G15	24.87	989.8	29.68	0.00	0.00
10 Jul 11:15 pm	90	42	19	NNW	10G15	24.86	989.4	29.67	0.00	0.00
10 Jul 11:00 pm	90	42	19	NNW	7G12	24.86	989.4	29.67	0.00	0.00
10 Jul 10:45 pm	90	42	19	N	5G10	24.86	989.4	29.67	0.00	0.00
10 Jul 10:30 pm	89	42	19	NNW	6G12	24.86	989.7	29.67	0.00	0.00
10 Jul 10:15 pm	89	42	19	NNW	4G8	24.86	989.7	29.67	0.00	0.00
10 Jul 10:00 pm	89	42	19	NNW	6G10	24.86	989.7	29.67	0.00	0.00
10 Jul 9:45 pm	90	42	19	NW	2G7	24.86	989.4	29.67	0.00	0.00
10 Jul 9:30 pm	91	43	19	WNW	2G7	24.85	988.8	29.66	0.00	0.00
10 Jul 9:15 pm	91	43	19	W	1G8	24.84	988.5	29.65	0.00	0.00
10 Jul 9:01 pm	91	42	18	NW	1G3	24.84	988.1	29.64	0.00	0.00
10 Jul 8:45 pm	92	43	18	NW	2G6	24.84	987.9	29.64	0.00	0.00
10 Jul 8:30 pm	93	42	17	NW	3G7	24.84	987.6	29.64	0.00	0.00
10 Jul 8:15 pm	94	41	16	NNW	3G9	24.83	987.0	29.63	0.00	0.00
10 Jul 8:00 pm	95	40	15	NW	2G9	24.83	986.7	29.63	0.00	0.00
10 Jul 7:45 pm	95	40	15	NW	3G7	24.82	986.3	29.62	0.00	0.00
10 Jul 7:30 pm	95	40	15	NW	2G5	24.83	986.7	29.63	0.00	0.00
10 Jul 7:15 pm	96	41	15	W	2G5	24.83	986.4	29.63	0.00	0.00
10 Jul 7:00 pm	96	41	15	WNW	3G8	24.83	986.4	29.63	0.00	0.00
10 Jul 6:45 pm	96	41	15	WSW	3G8	24.83	986.4	29.63	0.00	0.00
10 Jul 6:30 pm	97	42	15	W	4G14	24.83	986.1	29.63	0.00	0.00
10 Jul 6:15 pm	96	43	16	W	6G17	24.84	986.7	29.64	0.00	0.00
10 Jul 6:02 pm	97	44	16	WSW	9G17	24.84	986.4	29.64	0.00	0.00
10 Jul 5:30 pm	99	38	12	WNW	3G7	24.84	985.9	29.64	0.00	0.00
10 Jul 5:17 pm	99	38	12	W	4G10	24.84	985.9	29.64	0.00	0.00
10 Jul 5:01 pm	99	40	13	NNW	6G13	24.84	985.9	29.64	0.00	0.00
10 Jul 4:46 pm	98	41	14	WNW	4G10	24.85	986.8	29.66	0.00	0.00
10 Jul 4:32 pm	97	40	14	WSW	15G32	24.86	987.4	29.67	0.00	0.00
10 Jul 4:17 pm	97	40	14	SW	7G28	24.86	987.4	29.67	0.00	0.00
10 Jul 4:01 pm	98	39	13	SSE	12G23	24.85	986.8	29.66	0.00	0.00
10 Jul 3:47 pm	98	41	14	ESE	10G22	24.86	987.2	29.67	0.00	0.00
10 Jul 3:31 pm	100	39	12	SW	10G19	24.86	986.6	29.67	0.00	0.00
10 Jul 3:16 pm	107	37	9	SE	5G9	24.85	984.4	29.66	0.00	0.00
10 Jul 3:01 pm	107	40	10	ESE	5G10	24.85	984.4	29.66	0.00	0.00
10 Jul 2:46 pm	105	41	11	SW	2G7	24.85	984.9	29.66	0.00	0.00
10 Jul 2:31 pm	105	41	11	SW	3G13	24.86	985.3	29.67	0.00	0.00
10 Jul 2:15 pm	105	41	11	WSW	3G10	24.86	985.3	29.67	0.00	0.00
10 Jul 2:01 pm	108	40	10	W	3G7	24.87	984.8	29.68	0.00	0.00
10 Jul 1:46 pm	111	43	10	WNW	2G8	24.88	984.3	29.69	0.00	0.00
10 Jul 1:31 pm	109	41	10	ENE	4G10	24.88	984.8	29.69	0.00	0.00

10 Jul 1:16 pm	107	40	10	ENE	5G14	24.89	985.7	29.70	0.00	0.00
10 Jul 1:00 pm	110	39	9	NE	7G12	24.89	984.9	29.70	0.00	0.00
10 Jul 12:45 pm	112	41	9	ENE	5G10	24.89	984.4	29.70	0.00	0.00
10 Jul 12:31 pm	111	40	9	NNE	3G11	24.90	985.0	29.71	0.00	0.00
10 Jul 12:16 pm	110	42	10	E	4G12	24.90	985.6	29.72	0.00	0.00
10 Jul 12:01 pm	111	43	10		CALM	24.90	985.3	29.72	0.00	0.00
10 Jul 11:46 am	108	43	11	E	3G10	24.90	986.1	29.72	0.00	0.00
10 Jul 11:30 am	106	44	12	NW	1G5	24.90	986.6	29.72	0.00	0.00
10 Jul 11:15 am	103	43	13	NNW	3G9	24.91	987.8	29.73	0.00	0.00
10 Jul 11:00 am	102	42	13	W	3G9	24.91	988.1	29.73	0.00	0.00
10 Jul 10:45 am	102	42	13	W	2G7	24.91	988.1	29.73	0.00	0.00
10 Jul 10:30 am	100	43	14	W	4G12	24.91	988.6	29.73	0.00	0.00
10 Jul 10:15 am	99	44	15	W	1G6	24.91	988.9	29.73	0.00	0.00
10 Jul 9:47 am	97	44	16	WSW	3G8	24.91	989.4	29.73	0.00	0.00
10 Jul 9:31 am	97	44	16	NNW	1G7	24.91	989.4	29.73	0.00	0.00
10 Jul 9:16 am	95	44	17	NW	2G8	24.91	990.0	29.73	0.00	0.00
10 Jul 9:02 am	94	44	18	WNW	4G10	24.91	990.3	29.73	0.00	0.00
10 Jul 8:46 am	94	44	18	NW	3G9	24.92	990.6	29.74	0.00	0.00
10 Jul 8:31 am	93	45	19	WNW	2G7	24.91	990.6	29.73	0.00	0.00
10 Jul 8:16 am	91	45	20	WNW	2G7	24.92	991.5	29.74	0.00	0.00
10 Jul 8:01 am	90	45	21	WNW	2G10	24.92	991.8	29.74	0.00	0.00
10 Jul 7:45 am	88	45	22	NNW	4G11	24.91	992.0	29.73	0.00	0.00
10 Jul 7:31 am	86	44	23	WNW	3G9	24.91	992.6	29.73	0.00	0.00
10 Jul 7:15 am	85	44	24	NW	4G13	24.91	992.9	29.73	0.00	0.00
10 Jul 7:01 am	84	43	24	W	3G10	24.91	993.2	29.73	0.00	0.00
10 Jul 6:45 am	83	44	25	WNW	5G10	24.91	993.5	29.73	0.00	0.00
10 Jul 6:30 am	82	44	26	NW	3G12	24.91	993.8	29.73	0.00	0.00
10 Jul 6:15 am	82	44	26	WNW	3G14	24.91	993.8	29.73	0.00	0.00
10 Jul 6:00 am	81	44	27	NNW	6G13	24.91	994.1	29.73	0.00	0.00
10 Jul 5:46 am	81	44	27	NNW	7G13	24.91	994.1	29.73	0.00	0.00
10 Jul 5:30 am	82	44	26	NNW	6G14	24.90	993.4	29.72	0.00	0.00
10 Jul 5:15 am	82	44	26	WNW	5G11	24.90	993.4	29.72	0.00	0.00
10 Jul 5:00 am	83	44	25	NNW	4G11	24.90	993.1	29.72	0.00	0.00
10 Jul 4:45 am	83	44	25	NNW	4G11	24.90	993.1	29.72	0.00	0.00
10 Jul 4:30 am	83	44	25	NW	4G9	24.90	993.1	29.72	0.00	0.00
10 Jul 4:15 am	83	44	25	WNW	4G11	24.90	993.1	29.72	0.00	0.00
10 Jul 4:00 am	83	44	25	NW	4G14	24.90	993.1	29.72	0.00	0.00
10 Jul 3:45 am	83	44	25	WSW	8G16	24.90	993.1	29.72	0.00	0.00
10 Jul 3:30 am	83	44	25	NNW	11G19	24.90	993.1	29.72	0.00	0.00
10 Jul 3:15 am	83	44	25	NNW	10G16	24.91	993.5	29.73	0.00	0.00
10 Jul 3:00 am	84	44	25	NW	7G14	24.91	993.2	29.73	0.00	0.00
10 Jul 2:45 am	83	44	25	N	10G15	24.91	993.5	29.73	0.00	0.00
10 Jul 2:16 am	85	44	24	NNW	7G15	24.90	992.5	29.72	0.00	0.00
10 Jul 2:03 am	85	43	23	N	8G14	24.91	992.9	29.73	0.00	0.00
10 Jul 1:46 am	85	44	24	NNW	7G11	24.91	992.9	29.73	0.00	0.00
10 Jul 1:32 am	85	44	24	N	7G10	24.91	992.9	29.73	0.00	0.00
10 Jul 1:16 am	85	44	24	N	5G11	24.91	992.9	29.73	0.00	0.00
10 Jul 1:02 am	85	44	24	N	8G13	24.92	993.2	29.74	0.00	0.00
10 Jul 12:47 am	85	44	24	N	6G11	24.91	992.9	29.73	0.00	0.00
10 Jul 12:31 am	85	44	24	N	7G12	24.92	993.2	29.74	0.00	0.00
10 Jul 12:16 am	85	45	25	N	5G11	24.92	993.2	29.74	0.00	0.00
10 Jul 12:01 am	85	45	25	NNW	5G10	24.91	992.9	29.73	0.00	0.00
09 Jul 11:45 pm	85	45	25	NW	3G9	24.91	992.9	29.73	0.00	0.00
09 Jul 11:31 pm	85	45	25	NW	3G8	24.92	993.2	29.74	0.00	0.00
09 Jul 11:16 pm	85	44	24	NW	3G7	24.92	993.2	29.74	0.00	0.00
09 Jul 11:01 pm	86	45	24	WSW	2G8	24.92	992.9	29.74	0.00	0.00
09 Jul 10:46 pm	86	45	24	WNW	3G8	24.92	992.9	29.74	0.00	0.00
09 Jul 10:31 pm	86	45	24	NW	2G7	24.92	992.9	29.74	0.00	0.00
09 Jul 10:16 pm	86	45	24	NNW	2G7	24.92	992.9	29.74	0.00	0.00
09 Jul 10:01 pm	87	46	24	NW	2G8	24.92	992.6	29.74	0.00	0.00
09 Jul 9:45 pm	88	46	23	WSW	3G11	24.92	992.3	29.74	0.00	0.00
09 Jul 9:31 pm	88	45	22	WNW	5G12	24.92	992.3	29.74	0.00	0.00
09 Jul 9:15 pm	87	45	23	WNW	1G3	24.91	992.3	29.73	0.00	0.00
09 Jul 9:01 pm	88	45	22	WNW	1G4	24.90	991.7	29.72	0.00	0.00
09 Jul 8:46 pm	90	45	21	WNW	2G4	24.90	991.1	29.72	0.00	0.00
09 Jul 8:31 pm	91	46	21	WNW	1G5	24.90	990.8	29.72	0.00	0.00
09 Jul 8:15 pm	92	44	19	WNW	2G4	24.90	990.2	29.71	0.00	0.00
09 Jul 8:01 pm	93	45	19	WNW	2G7	24.89	989.6	29.70	0.00	0.00
09 Jul 7:45 pm	94	43	17	W	3G9	24.89	989.3	29.70	0.00	0.00
09 Jul 7:31 pm	95	44	17	W	4G9	24.88	988.7	29.69	0.00	0.00
09 Jul 7:16 pm	96	45	17	WSW	5G10	24.88	988.4	29.69	0.00	0.00
09 Jul 7:01 pm	97	44	16	WNW	3G9	24.88	988.1	29.69	0.00	0.00
09 Jul 6:45 pm	98	41	14	SW	3G7	24.87	987.5	29.68	0.00	0.00
09 Jul 6:30 pm	99	42	14	SW	4G7	24.87	987.2	29.68	0.00	0.00
09 Jul 6:16 pm	100	41	13	SSW	3G7	24.87	987.0	29.68	0.00	0.00
09 Jul 6:00 pm	101	42	13	WSW	3G8	24.87	986.7	29.68	0.00	0.00
09 Jul 5:45 pm	100	43	14	SW	4G9	24.87	987.0	29.68	0.00	0.00
09 Jul 5:31 pm	101	42	13	SW	5G9	24.88	987.0	29.69	0.00	0.00
09 Jul 5:15 pm	102	42	13	S	4G10	24.88	986.7	29.69	0.00	0.00
09 Jul 5:01 pm	102	42	13	ESE	3G11	24.89	987.1	29.70	0.00	0.00
09 Jul 4:46 pm	102	42	13	WSW	5G9	24.89	987.1	29.70	0.00	0.00
09 Jul 4:30 pm	102	42	13	SSW	4G12	24.89	987.1	29.70	0.00	0.00
09 Jul 4:15 pm	102	40	12	WSW	6G16	24.89	987.1	29.70	0.00	0.00
09 Jul 4:00 pm	102	40	12	S	3G12	24.89	987.1	29.70	0.00	0.00
09 Jul 3:45 pm	102	42	13	SW	3G11	24.90	987.4	29.71	0.00	0.00
09 Jul 3:31 pm	102	44	14	S	8G13	24.90	987.4	29.71	0.00	0.00
09 Jul 3:15 pm	99	42	14	SW	5G12	24.90	988.2	29.71	0.00	0.00
09 Jul 3:00 pm	98	45	16	SW	7G12	24.90	988.5	29.71	0.00	0.00
09 Jul 2:45 pm	99	44	15	SW	4G14	24.90	988.2	29.71	0.00	0.00
09 Jul 2:30 pm	104	44	13	ENE	5G10	24.90	987.2	29.72	0.00	0.00
09 Jul 2:15 pm	105	47	14	ENE	4G13	24.90	986.9	29.72	0.00	0.00
09 Jul 2:00 pm	106	46	13	NE	2G8	24.91	987.0	29.73	0.00	0.00
09 Jul 1:45 pm	108	45	12	NE	4G11	24.91	986.4	29.73	0.00	0.00
09 Jul 1:30 pm	109	46	12	NNE	4G11	24.91	986.2	29.73	0.00	0.00
09 Jul 1:15 pm	107	44	12	NNE	3G9	24.91	986.7	29.73	0.00	0.00
09 Jul 1:00 pm	103	47	15	NNE	2G6	24.92	988.1	29.74	0.00	0.00
09 Jul 12:45 pm	102	46	15	NNE	3G10	24.92	988.4	29.74	0.00	0.00
09 Jul 12:30 pm	105	47	14	NNE	4G10	24.92	987.6	29.74	0.00	0.00
09 Jul 12:15 pm	107	46	13	NNE	3G9	24.92	987.0	29.74	0.00	0.00
09 Jul 12:00 pm	105	47	14	NE	4G11	24.92	987.6	29.74	0.00	0.00
09 Jul 11:45 am	106	46	13	NE	4G9	24.92	987.3	29.74	0.00	0.00
09 Jul 11:30 am	107	46	13	NE	3G8	24.92	987.0	29.74	0.00	0.00
09 Jul 11:15 am	105	47	14	NE	3G8	24.93	987.9	29.75	0.00	0.00
09 Jul 10:46 am	103	47	15	NNE	3G9	24.92	988.1	29.74	0.00	0.00
09 Jul 10:32 am	102	48	16	NNE	2G9	24.92	988.4	29.74	0.00	0.00
09 Jul 10:16 am	101	47	16	N	3G6	24.92	988.7	29.74	0.00	0.00
09 Jul 10:02 am	100	48	17	N	3G8	24.92	988.9	29.74	0.00	0.00
09 Jul 9:46 am	100	46	16	N	4G9	24.92	988.9	29.74	0.00	0.00
09 Jul 9:31 am	99	47	17	WNW	3G7	24.92	989.2	29.74	0.00	0.00
09 Jul 9:16 am	96	47	19	W	2G5	24.93	990.4	29.75	0.00	0.00
09 Jul 9:00 am	93	46	20	WSW	2G4	24.93	991.2	29.75	0.00	0.00
09 Jul 8:45 am	91	46	21	WSW	2G5	24.93	991.8	29.75	0.00	0.00
09 Jul 8:30 am	90	46	22	W	1G4	24.93	992.1	29.75	0.00	0.00
09 Jul 8:15 am	88	46	23		CALM	24.92	992.3	29.74	0.00	0.00
09 Jul 8:00 am	86	46	25	W	2G6	24.92	992.9	29.74	0.00	0.00
09 Jul 7:45 am	84	46	26	W	3G5	24.92	993.5	29.74	0.00	0.00
09 Jul 7:30 am	82	45	27	WSW	2G5	24.92	994.1	29.74	0.00	0.00
09 Jul 7:15 am	81	45	28	WSW	1G5	24.91	994.1	29.73	0.00	0.00
09 Jul 7:00 am	80	45	29	WSW	2G5	24.91	994.3	29.73	0.00	0.00
09 Jul 6:45 am	78	45	31		CALM	24.91	994.9	29.73	0.00	0.00
09 Jul 6:30 am	76	44	32	SW	1G4	24.90	995.2	29.72	0.00	0.00
09 Jul 6:15 am	75	44	33		CALM	24.90	995.2	29.71	0.00	0.00
09 Jul 6:00 am	75	44	33		CALM	24.90	995.2	29.71	0.00	0.00
09 Jul 5:31 am	76	44	32		CALM	24.89	994.5	29.70	0.00	0.00
09 Jul 5:16 am	75	44	33		CALM	24.89	994.8	29.70	0.00	0.00
09 Jul 5:01 am	75	43	32		CALM	24.89	994.8	29.70	0.00	0.00
09 Jul 4:46 am	77	43	30		CALM	24.87	993.6	29.68	0.00	0.00
09 Jul 4:31 am	79	44	29		CALM	24.87	993.0	29.68	0.00	0.00
09 Jul 4:15 am	79	44	29		CALM	24.86	992.6	29.67	0.00	0.00
09 Jul 4:01 am	77	44	31	SE	2G7	24.87	993.6	29.68	0.00	0.00
09 Jul 3:47 am	75	44	33	SE	2G4	24.86	993.8	29.67	0.00	0.00
09 Jul 3:31 am	73	43	34		CALM	24.86	994.5	29.67	0.00	0.00
09 Jul 3:16 am	74	43	33		CALM	24.86	994.1	29.67	0.00	0.00
09 Jul 3:01 am	74	43	33		CALM	24.85	993.8	29.66	0.00	0.00
09 Jul 2:45 am	75	43	32		CALM	24.86	993.8	29.67	0.00	0.00
09 Jul 2:32 am	75	43	32		CALM	24.86	993.8	29.67	0.00	0.00
09 Jul 2:16 am	76	43	31		CALM	24.85	993.2	29.66	0.00	0.00
09 Jul 2:01 am	77	44	31		CALM	24.85	992.9	29.66	0.00	0.00

09 Jul 1:45 am	77	44	31		CALM	24.85	992.9	29.66	0.00	0.00
09 Jul 1:30 am	78	43	29		CALM	24.85	992.6	29.66	0.00	0.00
09 Jul 1:16 am	78	44	30		CALM	24.85	992.6	29.66	0.00	0.00
09 Jul 1:00 am	78	44	30		CALM	24.86	992.9	29.67	0.00	0.00
09 Jul 12:45 am	79	44	29		CALM	24.86	992.6	29.67	0.00	0.00
09 Jul 12:31 am	80	44	28		CALM	24.86	992.3	29.67	0.00	0.00
09 Jul 12:16 am	81	44	27		CALM	24.85	991.7	29.66	0.00	0.00
09 Jul 12:00 am	83	45	26		CALM	24.86	991.5	29.67	0.00	0.00
08 Jul 11:45 pm	84	44	25		CALM	24.85	990.8	29.66	0.00	0.00
08 Jul 11:30 pm	85	45	25		CALM	24.85	990.5	29.66	0.00	0.00
08 Jul 11:15 pm	85	44	24		CALM	24.85	990.5	29.66	0.00	0.00
08 Jul 11:00 pm	86	45	24	SE	1G3	24.84	989.9	29.65	0.00	0.00
08 Jul 10:45 pm	87	46	24	SE	1G3	24.84	989.6	29.65	0.00	0.00
08 Jul 10:30 pm	87	45	23	SE	1G4	24.85	990.0	29.66	0.00	0.00
08 Jul 10:15 pm	88	46	23	SE	1G6	24.84	989.3	29.65	0.00	0.00
08 Jul 10:00 pm	87	46	24	SE	2G9	24.84	989.6	29.65	0.00	0.00
08 Jul 9:45 pm	86	44	23		CALM	24.84	989.6	29.64	0.00	0.00
08 Jul 9:30 pm	88	43	21		CALM	24.83	988.7	29.63	0.00	0.00
08 Jul 9:15 pm	89	43	20		CALM	24.82	988.0	29.62	0.00	0.00
08 Jul 9:00 pm	90	44	20	SW	2G5	24.81	987.4	29.61	0.00	0.00
08 Jul 8:45 pm	91	43	19	SW	1G4	24.81	987.1	29.61	0.00	0.00
08 Jul 8:30 pm	92	44	19	SW	2G7	24.80	986.5	29.60	0.00	0.00
08 Jul 8:15 pm	93	44	18	SSW	4G8	24.79	985.9	29.59	0.00	0.00
08 Jul 8:00 pm	94	41	16	SW	4G7	24.79	985.6	29.59	0.00	0.00
08 Jul 7:45 pm	95	40	15	SW	4G8	24.79	985.3	29.59	0.00	0.00
08 Jul 7:30 pm	97	40	14	SW	5G10	24.79	984.8	29.59	0.00	0.00
08 Jul 7:15 pm	98	39	13	SW	5G11	24.79	984.2	29.58	0.00	0.00
08 Jul 7:00 pm	98	39	13	SW	6G10	24.79	984.2	29.58	0.00	0.00
08 Jul 6:45 pm	99	40	13	W	8G15	24.79	983.9	29.58	0.00	0.00
08 Jul 6:30 pm	99	40	13	WSW	5G12	24.79	983.9	29.58	0.00	0.00
08 Jul 6:15 pm	99	38	12	SSW	8G12	24.79	983.9	29.58	0.00	0.00
08 Jul 6:02 pm	100	39	12	SW	6G11	24.79	983.6	29.58	0.00	0.00
08 Jul 5:47 pm	101	37	11	SW	6G12	24.79	983.4	29.58	0.00	0.00
08 Jul 5:31 pm	101	37	11	SW	4G10	24.79	983.7	29.59	0.00	0.00
08 Jul 5:17 pm	99	38	12	SW	1G13	24.79	984.2	29.59	0.00	0.00
08 Jul 5:01 pm	100	37	11	S	7G12	24.79	984.0	29.59	0.00	0.00
08 Jul 4:48 pm	101	37	11	SSW	3G15	24.80	984.0	29.60	0.00	0.00
08 Jul 4:31 pm	103	39	11	SSW	4G16	24.80	983.5	29.60	0.00	0.00
08 Jul 4:17 pm	102	36	10	SE	4G17	24.80	983.7	29.60	0.00	0.00
08 Jul 4:02 pm	103	34	9	SSW	5G9	24.80	983.5	29.60	0.00	0.00
08 Jul 3:47 pm	103	34	9	WSW	6G18	24.80	983.5	29.60	0.00	0.00
08 Jul 3:31 pm	103	37	10	SSE	4G15	24.81	983.8	29.61	0.00	0.00
08 Jul 3:16 pm	103	34	9	SW	5G12	24.81	983.8	29.61	0.00	0.00
08 Jul 3:01 pm	103	31	8	ESE	4G14	24.82	984.1	29.62	0.00	0.00
08 Jul 2:47 pm	103	37	10	SW	5G13	24.82	984.1	29.62	0.00	0.00
08 Jul 2:31 pm	103	34	9	SSE	6G16	24.82	984.1	29.62	0.00	0.00
08 Jul 2:17 pm	103	37	10	SSW	8G15	24.83	984.5	29.63	0.00	0.00
08 Jul 2:01 pm	102	36	10	S	5G16	24.83	984.7	29.63	0.00	0.00
08 Jul 1:46 pm	104	37	10	SW	8G17	24.83	984.2	29.63	0.00	0.00
08 Jul 1:31 pm	107	44	12	E	2G10	24.84	983.7	29.64	0.00	0.00
08 Jul 1:17 pm	107	44	12	ESE	4G12	24.84	983.7	29.64	0.00	0.00
08 Jul 1:02 pm	106	44	12	NNE	5G14	24.84	984.0	29.64	0.00	0.00
08 Jul 12:46 pm	105	45	13	N	7G11	24.84	984.6	29.65	0.00	0.00
08 Jul 12:31 pm	104	44	13	N	6G11	24.84	984.9	29.65	0.00	0.00
08 Jul 12:15 pm	103	45	14	E	5G10	24.84	985.1	29.65	0.00	0.00
08 Jul 12:00 pm	102	44	14	ENE	6G12	24.84	985.4	29.65	0.00	0.00
08 Jul 11:46 am	101	44	14	N	4G10	24.85	986.0	29.66	0.00	0.00
08 Jul 11:30 am	100	45	15	NNW	3G10	24.84	986.0	29.65	0.00	0.00
08 Jul 11:15 am	99	44	15	ENE	5G10	24.85	986.6	29.66	0.00	0.00
08 Jul 11:00 am	98	45	16	ENE	4G14	24.85	986.8	29.66	0.00	0.00
08 Jul 10:45 am	97	44	16	NE	5G12	24.85	987.1	29.66	0.00	0.00
08 Jul 10:30 am	96	45	17	NE	4G9	24.86	987.7	29.67	0.00	0.00
08 Jul 10:15 am	95	44	17	ENE	6G10	24.85	987.7	29.66	0.00	0.00
08 Jul 10:00 am	94	44	18	NNE	6G11	24.84	987.6	29.65	0.00	0.00
08 Jul 9:45 am	94	44	18	ENE	4G9	24.85	988.0	29.66	0.00	0.00
08 Jul 9:31 am	93	45	19	ENE	4G9	24.84	987.9	29.65	0.00	0.00
08 Jul 9:17 am	92	44	19	ENE	4G8	24.84	988.2	29.65	0.00	0.00
08 Jul 9:02 am	91	45	20	ENE	6G11	24.84	988.5	29.65	0.00	0.00
08 Jul 8:46 am	90	44	20	NE	4G10	24.84	988.8	29.65	0.00	0.00
08 Jul 8:31 am	89	44	21	NNE	4G10	24.84	989.0	29.65	0.00	0.00
08 Jul 8:16 am	88	43	21	NE	3G8	24.84	989.0	29.64	0.00	0.00
08 Jul 8:01 am	87	44	22	NNE	2G12	24.84	989.3	29.64	0.00	0.00
08 Jul 7:45 am	85	43	23	NE	3G8	24.83	989.5	29.63	0.00	0.00
08 Jul 7:30 am	84	43	24	NE	3G8	24.83	989.8	29.63	0.00	0.00
08 Jul 7:15 am	82	44	26	ENE	4G8	24.82	990.1	29.62	0.00	0.00
08 Jul 7:01 am	77	42	29	E	3G5	24.81	991.2	29.61	0.00	0.00
08 Jul 6:45 am	72	42	34		CALM	24.82	993.1	29.62	0.00	0.00
08 Jul 6:30 am	71	42	35	S	1G3	24.81	993.1	29.61	0.00	0.00
08 Jul 6:15 am	71	40	33		CALM	24.81	993.1	29.61	0.00	0.00
08 Jul 6:01 am	72	40	32		CALM	24.80	992.4	29.60	0.00	0.00
08 Jul 5:46 am	72	41	33		CALM	24.80	992.4	29.60	0.00	0.00
08 Jul 5:30 am	73	42	33		CALM	24.80	992.1	29.60	0.00	0.00
08 Jul 5:15 am	72	41	33		CALM	24.79	992.1	29.59	0.00	0.00
08 Jul 5:00 am	72	42	34		CALM	24.79	992.1	29.59	0.00	0.00
08 Jul 4:45 am	71	40	33		CALM	24.79	992.4	29.59	0.00	0.00
08 Jul 4:30 am	72	41	33		CALM	24.80	992.4	29.60	0.00	0.00
08 Jul 4:15 am	73	41	32		CALM	24.80	992.1	29.60	0.00	0.00
08 Jul 4:00 am	73	42	33		CALM	24.80	992.1	29.60	0.00	0.00
08 Jul 3:45 am	73	41	32		CALM	24.80	992.1	29.60	0.00	0.00
08 Jul 3:30 am	74	41	31		CALM	24.80	991.8	29.60	0.00	0.00
08 Jul 3:15 am	75	41	30		CALM	24.80	991.5	29.60	0.00	0.00
08 Jul 3:00 am	76	41	29		CALM	24.80	991.2	29.60	0.00	0.00
08 Jul 2:45 am	78	41	27		CALM	24.81	990.9	29.61	0.00	0.00
08 Jul 2:32 am	79	42	27		CALM	24.81	990.6	29.61	0.00	0.00
08 Jul 2:17 am	81	43	26		CALM	24.81	990.0	29.61	0.00	0.00
08 Jul 2:02 am	82	43	25		CALM	24.81	989.7	29.61	0.00	0.00
08 Jul 1:46 am	84	43	24	SSE	1G6	24.81	989.2	29.61	0.00	0.00
08 Jul 1:32 am	84	43	24	SSE	2G7	24.81	989.2	29.61	0.00	0.00
08 Jul 1:16 am	84	43	24	SE	3G8	24.81	989.2	29.61	0.00	0.00
08 Jul 1:01 am	84	43	24	SSE	3G9	24.81	989.2	29.61	0.00	0.00
08 Jul 12:46 am	84	43	24	SE	1G8	24.82	989.5	29.62	0.00	0.00
08 Jul 12:31 am	84	43	24	SSE	2G8	24.82	989.5	29.62	0.00	0.00
08 Jul 12:16 am	84	43	24	SSE	1G4	24.83	989.8	29.63	0.00	0.00
08 Jul 12:01 am	85	43	23	SE	1G4	24.83	989.5	29.63	0.00	0.00
07 Jul 11:46 pm	85	43	23	SSE	1G6	24.83	989.5	29.63	0.00	0.00
07 Jul 11:30 pm	86	44	23	SE	1G6	24.83	989.2	29.63	0.00	0.00
07 Jul 11:16 pm	86	43	22	SE	2G8	24.82	988.9	29.62	0.00	0.00
07 Jul 11:00 pm	86	43	22	ESE	2G8	24.82	988.9	29.62	0.00	0.00
07 Jul 10:45 pm	87	44	22	SSW	5G10	24.82	988.6	29.62	0.00	0.00
07 Jul 10:31 pm	87	44	22	ESE	2G8	24.82	988.6	29.62	0.00	0.00
07 Jul 10:15 pm	87	42	21	SE	6G10	24.81	988.3	29.61	0.00	0.00
07 Jul 10:00 pm	88	43	21	SSE	4G10	24.81	988.0	29.61	0.00	0.00
07 Jul 9:46 pm	88	43	21	SSE	5G9	24.81	988.0	29.61	0.00	0.00
07 Jul 9:30 pm	88	42	20	SSE	4G9	24.81	988.0	29.61	0.00	0.00
07 Jul 9:15 pm	89	43	20	SSE	4G10	24.80	987.4	29.60	0.00	0.00
07 Jul 9:00 pm	89	43	20	S	2G9	24.79	987.0	29.59	0.00	0.00
07 Jul 8:45 pm	90	42	19	SSE	3G8	24.79	986.8	29.59	0.00	0.00
07 Jul 8:30 pm	90	42	19	SSW	2G10	24.79	986.4	29.58	0.00	0.00
07 Jul 8:15 pm	91	43	19	WSW	5G11	24.79	986.1	29.58	0.00	0.00
07 Jul 8:00 pm	92	43	18	SSW	7G12	24.79	985.9	29.58	0.00	0.00
07 Jul 7:45 pm	94	43	17	S	7G14	24.78	985.0	29.57	0.00	0.00
07 Jul 7:30 pm	95	42	16	S	7G11	24.79	985.0	29.58	0.00	0.00
07 Jul 7:16 pm	96	43	16	SSW	5G11	24.78	984.4	29.57	0.00	0.00
07 Jul 7:00 pm	96	41	15	SSW	7G15	24.78	984.4	29.57	0.00	0.00
07 Jul 6:45 pm	97	42	15	WSW	6G12	24.78	984.1	29.57	0.00	0.00
07 Jul 6:30 pm	97	42	15	SSE	5G13	24.78	984.1	29.57	0.00	0.00
07 Jul 6:16 pm	98	43	15	ESE	8G16	24.78	983.8	29.57	0.00	0.00
07 Jul 6:01 pm	98	45	16	S	6G12	24.78	983.8	29.57	0.00	0.00
07 Jul 5:45 pm	98	43	15	S	7G11	24.78	983.8	29.57	0.00	0.00
07 Jul 5:30 pm	99	42	14	WSW	8G18	24.79	983.9	29.58	0.00	0.00
07 Jul 5:16 pm	100	45	15	SW	9G14	24.79	983.6	29.58	0.00	0.00
07 Jul 5:01 pm	100	45	15	WSW	8G20	24.79	984.0	29.59	0.00	0.00
07 Jul 4:45 pm	100	43	14	SW	7G16	24.79	984.0	29.59	0.00	0.00
07 Jul 4:30 pm	101	44	14	SSE	10G14	24.79	983.7	29.59	0.00	0.00
07 Jul 4:15 pm	100	43	14	SW	7G15	24.80	984.3	29.60	0.00	0.00
07 Jul 4:00 pm	101	42	13	SSW	6G14	24.80	984.0	29.60	0.00	0.00
07 Jul 3:45 pm	100	43	14	WSW	8G14	24.81	984.6	29.61	0.00	0.00
07 Jul 3:30 pm	101	42	13	WSW	10G18	24.81	984.3	29.61	0.00	0.00
07 Jul 3:15 pm	101	42	13	S	7G15	24.81	984.3	29.61	0.00	0.00
07 Jul 3:00 pm	101	42	13	SSW	11G17	24.81	984.3	29.61	0.00	0.00
07 Jul 2:45 pm	100	41	13	SSE	6G17	24.82	985.0	29.62	0.00	0.00
07 Jul 2:30 pm	101	44	14	SW	5G18	24.82	984.7	29.62	0.00	0.00
07 Jul 2:15 pm	100	41	13	SW	8G18	24.82	985.0	29.62	0.00	0.00
07 Jul 2:00 pm	99	44	15	SW	6G19	24.83	985.6	29.63	0.00	0.00
07 Jul 1:48 pm	100	43	14	SE	6G12	24.83	985.3	29.63	0.00	0.00