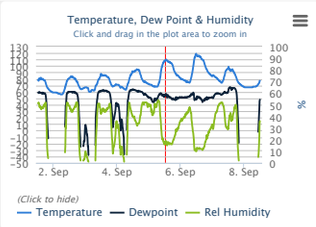
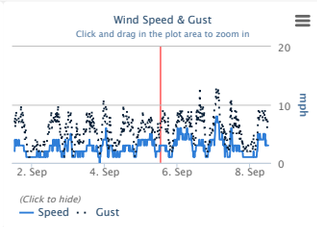
Weather Conditions For:
Thousand Oaks Civic Center, CA. TOCC1 (CNRFC)
Elev: 850 ft.; Lat/Lon: 34.17500/-118.84861
Current Time: Sep 8 12:34 pm PDT
Get Yearly Precip Total (non QA/QC'd data)
Get Water Year Precip Total (non QA/QC'd data)





Date (PDT)	Temp (F)	Dew Point (F)	Relative Humidity (%)	Wind Direction	Wind Speed (MPH)	Station Pressure (inches)	Sea Level Pressure (mb)	Altimeter Setting (inches)	Precip Accumulated (inches)	1 Hour Precip (inches)	3 Hour Precip (inches)	6 Hour Precip (inches)	24 Hour Precip (inches)
08 Sep 12:15 pm	77	48	36	E	3G8	28.73	1002.2	29.63					
08 Sep 12:00 pm	77	46	34	SE	3G8	28.73	1002.1	29.63	15.55				
08 Sep 11:45 am	74	32	21	E	3G7	28.74	1002.5	29.63					
08 Sep 11:30 am	73	21	14	ESE	3G6	28.74	1002.7	29.64					
08 Sep 11:15 am	73	9	8	SE	3G7	28.74	1002.7	29.64					
08 Sep 11:00 am	72	-2	5	ESE	3G8	28.74	1002.9	29.64	15.55				
08 Sep 10:45 am	71			NNE	3G8	28.75		29.65					
08 Sep 10:30 am	70			ESE	4G7	28.75		29.65					
08 Sep 10:15 am	70			ESE	3G7	28.76		29.66					
08 Sep 10:00 am	69			E	5G9	28.75		29.65	15.55				
08 Sep 9:45 am	69			ESE	4G8	28.75		29.65					
08 Sep 9:30 am	69			ESE	5G9	28.75		29.65					
08 Sep 9:15 am	68			ESE	5G9	28.75		29.65					
08 Sep 9:00 am	68			E	5G8	28.74		29.64	15.55				
08 Sep 8:45 am	68			ENE	4G7	28.74		29.64					
08 Sep 8:30 am	68			SE	4G7	28.74		29.64					
08 Sep 8:15 am	68			ENE	4G9	28.74		29.64					
08 Sep 8:00 am	68			ESE	4G8	28.74		29.64	15.55				
08 Sep 7:45 am	68			E	4G8	28.74		29.64					
08 Sep 7:30 am	68			ESE	4G8	28.74		29.63					
08 Sep 7:15 am	68			ESE	4G8	28.73		29.63					
08 Sep 7:00 am	68			SSE	4G8	28.72		29.62	15.55				
08 Sep 6:45 am	67			E	5G9	28.72		29.62					
08 Sep 6:30 am	67			SE	5G9	28.72		29.62					
08 Sep 6:15 am	67			SE	4G8	28.72		29.62					
08 Sep 6:00 am	67			SE	4G7	28.72		29.62	15.55				
08 Sep 5:45 am	67			SE	4G9	28.72		29.62					
08 Sep 5:30 am	67			ESE	5G8	28.72		29.62					
08 Sep 5:15 am	67			SSE	3G6	28.71		29.61					
08 Sep 5:00 am	67			ESE	2G4	28.71		29.61	15.55				
08 Sep 4:45 am	67			E	2G4	28.71		29.61					
08 Sep 4:30 am	67			E	1G3	28.72		29.62					
08 Sep 4:15 am	67			ENE	1G3	28.72		29.62					
08 Sep 4:00 am	67			NNE	1G3	28.71		29.61	15.55				
08 Sep 3:45 am	67			ENE	1G2	28.71		29.61					
08 Sep 3:30 am	67			ESE	1G3	28.71		29.61					
08 Sep 3:15 am	67			E	1G3	28.71		29.61					
08 Sep 3:00 am	67			SW	1G3	28.72		29.62	15.55				
08 Sep 2:45 am	67			SSW	1G4	28.72		29.62					
08 Sep 2:30 am	67			WNW	2G5	28.72		29.62					
08 Sep 2:15 am	67			NW	1G3	28.73		29.63					
08 Sep 2:00 am	67			SSE	1G2	28.73		29.63	15.55				
08 Sep 1:45 am	67			NW	1G3	28.73		29.63					
08 Sep 1:30 am	67			SE	1G3	28.73		29.63					
08 Sep 1:15 am	67			NNW	1G4	28.74		29.63					
08 Sep 1:00 am	67			W	1G4	28.74		29.63	15.55				
08 Sep 12:45 am	67			WNW	1G3	28.74		29.63					
08 Sep 12:30 am	67			SE	1	28.73		29.63					
08 Sep 12:15 am	68			ESE	1	28.74		29.63					
08 Sep 12:00 am	68			SE	1	28.73		29.63	15.55				
07 Sep 11:45 pm	68			WSW	1	28.74		29.64					
07 Sep 11:30 pm	68			SSW	1	28.75		29.65					
07 Sep 11:15 pm	69			NW	1G2	28.75		29.65					
07 Sep 11:00 pm	69			WNW	1G3	28.75		29.65	15.55				
07 Sep 10:45 pm	69			NNW	1G3	28.75		29.65					
07 Sep 10:30 pm	70			WSW	1	28.75		29.65					
07 Sep 10:15 pm	70			SE	1G2	28.75		29.65					
07 Sep 10:00 pm	71			NW	1G3	28.75		29.65	15.55				
07 Sep 9:45 pm	71			NNW	1G3	28.75		29.65					
07 Sep 9:30 pm	71			W	1G2	28.75		29.65					
07 Sep 9:15 pm	72			W	1G2	28.74		29.64					
07 Sep 9:00 pm	72			NNW	1G3	28.75		29.65	15.55				
07 Sep 8:45 pm	73			S	1G3	28.75		29.65					
07 Sep 8:30 pm	73			W	1G2	28.75		29.65					
07 Sep 8:15 pm	74	-19	2	SE	1	28.74	1002.6	29.64					
07 Sep 8:00 pm	74	-1	5	SE	1G2	28.74	1002.5	29.63	15.55				
07 Sep 7:45 pm	75	15	10	SE	1G3	28.74	1002.4	29.63					
07 Sep 7:30 pm	76	23	14	S	1G2	28.73	1002.3	29.63					
07 Sep 7:15 pm	77	36	23	WNW	2G4	28.73	1002.2	29.63					
07 Sep 7:00 pm	78	45	31	SW	2G3	28.73	1002.1	29.63	15.55				
07 Sep 6:45 pm	80	54	41	NW	2G4	28.73	1002.0	29.63					
07 Sep 6:30 pm	81	59	46	NW	2G5	28.73	1001.9	29.63					
07 Sep 6:15 pm	83	61	49	NE	2G4	28.73	1001.8	29.63					
07 Sep 6:00 pm	84	63	50	N	2G4	28.73	1001.8	29.63	15.55				
07 Sep 5:45 pm	85	64	50	WNW	2G6	28.73	1001.7	29.63					
07 Sep 5:30 pm	87	65	49	E	2G6	28.73	1001.7	29.63					
07 Sep 5:15 pm	88	65	47	NNW	2G4	28.73	1001.5	29.63					
07 Sep 5:00 pm	88	66	48	NE	3G7	28.73	1001.5	29.63	15.55				
07 Sep 4:45 pm	90	66	46	W	2G5	28.73	1001.3	29.63					
07 Sep 4:30 pm	90	66	44	ESE	3G7	28.73	1001.4	29.63					
07 Sep 4:15 pm	92	66	43	NNW	3G8	28.74	1001.5	29.63					
07 Sep 4:00 pm	92	66	42	NE	3G8	28.74	1001.5	29.63	15.55				
07 Sep 3:45 pm	93	65	40	NNW	3G7	28.74	1001.6	29.64					
07 Sep 3:30 pm	95	65	37	N	2G6	28.74	1001.6	29.64					
07 Sep 3:15 pm	95	66	39	W	2G5	28.74	1001.7	29.64					
07 Sep 3:00 pm	93	63	37	NNE	3G9	28.75	1002.0	29.65	15.55				
07 Sep 2:45 pm	94	63	36	W	3G7	28.76	1002.2	29.66					
07 Sep 2:30 pm	93	63	36	NNW	3G6	28.77	1002.5	29.67					
07 Sep 2:15 pm	93	66	42	W	3G9	28.77	1002.8	29.67					
07 Sep 2:00 pm	92	67	43	W	3G6	28.78	1003.0	29.68	15.55				
07 Sep 1:45 pm	94	66	41	SSE	3G7	28.78	1003.0	29.68					
07 Sep 1:30 pm	95	67	40	WSW	2G7	28.78	1003.0	29.68					
07 Sep 1:15 pm	94	67	41	W	3G7	28.78	1003.1	29.68					
07 Sep 1:00 pm	96	66	38	NNE	2G5	28.78	1003.0	29.68	15.55				
07 Sep 12:45 pm	97	66	36	SSW	3G6	28.79	1003.0	29.69					
07 Sep 12:30 pm	99	64	32	NW	3G7	28.79	1003.1	29.69					
07 Sep 12:15 pm	97	60	29	E	5G8	28.79	1003.2	29.69					
07 Sep 12:00 pm	96	60	30	SE	5G9	28.80	1003.5	29.70	15.55				
07 Sep 11:45 am	95	58	29	SE	6G11	28.80	1003.6	29.70					
07 Sep 11:30 am	95	59	30	ESE	5G8	28.80	1003.7	29.70					
07 Sep 11:15 am	95	59	31	SE	5G11	28.81	1003.9	29.71					
07 Sep 11:00 am	94	58	30	SSE	2G6	28.81	1003.9	29.71	15.55				
07 Sep 10:45 am	93	58	31	NNE	1G3	28.82	1004.3	29.72					
07 Sep 10:30 am	93	58	31	ESE	1G3	28.82	1004.4	29.72					
07 Sep 10:15 am	92	59	33	ENE	1G2	28.82	1004.4	29.72					
07 Sep 10:00 am	90	59	35	NE	1G3	28.82	1004.5	29.72	15.55				
07 Sep 9:45 am	87	60	39	NE	1G3	28.82	1004.6	29.72					
07 Sep 9:30 am	85	59	42	NNW	1G3	28.82	1004.8	29.72					
07 Sep 9:15 am	84	60	45	NE	1G2	28.82	1004.8	29.72					
07 Sep 9:00 am	82	59	47	E	2G4	28.82	1005.0	29.72	15.55				
07 Sep 8:45 am	79	58	49	E	2G4	28.82	1005.0	29.72					

07 Sep 8:30 am	78	57	49	E	3G5	28.82	1005.1	29.72		
07 Sep 8:15 am	77	57	50	ESE	3G5	28.82	1005.1	29.72		
07 Sep 8:00 am	76	57	51	SE	3G4	28.82	1005.3	29.72	15.55	
07 Sep 7:45 am	75	56	52	ESE	3G5	28.82	1005.3	29.72		
07 Sep 7:30 am	74	56	52	NE	1G3	28.82	1005.3	29.72		
07 Sep 7:15 am	74	56	52	ESE	3G6	28.82	1005.3	29.72		
07 Sep 7:00 am	74	55	52	SE	3G5	28.82	1005.3	29.72	15.55	
07 Sep 6:45 am	75	56	52	ESE	4G6	28.81	1005.0	29.71		
07 Sep 6:30 am	76	56	51	E	3G5	28.81	1005.0	29.71		
07 Sep 6:15 am	76	57	51	E	4G6	28.81	1005.0	29.71		
07 Sep 6:00 am	76	57	51	ENE	4G7	28.81	1004.8	29.71	15.55	
07 Sep 5:45 am	77	57	51	ESE	5G7	28.81	1004.9	29.71		
07 Sep 5:30 am	77	57	51	ESE	4G6	28.81	1004.9	29.71		
07 Sep 5:15 am	77	57	50	E	4G5	28.81	1005.0	29.71		
07 Sep 5:00 am	78	57	49	E	4G6	28.81	1005.0	29.71	15.55	
07 Sep 4:45 am	79	58	49	E	4G6	28.81	1004.9	29.71		
07 Sep 4:30 am	79	58	49	E	4G6	28.81	1004.9	29.71		
07 Sep 4:15 am	80	58	47	E	4G7	28.82	1005.0	29.72		
07 Sep 4:00 am	80	58	46	ESE	4G9	28.82	1004.9	29.72	15.55	
07 Sep 3:45 am	81	57	44	ESE	6G9	28.82	1005.0	29.72		
07 Sep 3:30 am	82	57	44	E	7G12	28.82	1005.1	29.72		
07 Sep 3:15 am	82	58	44	SE	7G11	28.82	1005.1	29.72		
07 Sep 3:00 am	82	57	43	ESE	7G13	28.82	1005.0	29.72	15.55	
07 Sep 2:45 am	82	57	43	SE	7G12	28.82	1005.1	29.73		
07 Sep 2:30 am	83	57	42	SE	8G12	28.82	1005.1	29.73		
07 Sep 2:15 am	83	56	40	ESE	7G12	28.83	1005.2	29.73		
07 Sep 2:00 am	84	55	38	E	7G11	28.83	1005.2	29.73	15.55	
07 Sep 1:45 am	84	55	37	ESE	8G13	28.83	1005.2	29.73		
07 Sep 1:30 am	85	54	35	SE	7G11	28.83	1005.3	29.74		
07 Sep 1:15 am	85	52	32	ESE	7G10	28.83	1005.3	29.74		
07 Sep 1:00 am	86	51	30	ESE	5G10	28.84	1005.4	29.74	15.55	
07 Sep 12:45 am	86	50	29	SE	4G10	28.84	1005.3	29.74		
07 Sep 12:30 am	85	51	30	E	3G9	28.84	1005.4	29.74		
07 Sep 12:15 am	84	52	33	E	4G6	28.83	1005.4	29.74		
07 Sep 12:00 am	84	52	33	SE	4G8	28.83	1005.3	29.74	15.55	
06 Sep 11:45 pm	85	52	32	ESE	4G6	28.83	1005.3	29.74		
06 Sep 11:30 pm	85	51	31	SE	4G5	28.83	1005.3	29.74		
06 Sep 11:15 pm	86	51	30	E	4G6	28.83	1005.3	29.74		
06 Sep 11:00 pm	86	51	30	SE	4G6	28.84	1005.3	29.74	15.55	
06 Sep 10:45 pm	87	51	29	ESE	4G6	28.84	1005.4	29.74		
06 Sep 10:30 pm	87	51	29	ESE	3G5	28.84	1005.4	29.74		
06 Sep 10:15 pm	88	51	28	ESE	3G5	28.84	1005.3	29.74		
06 Sep 10:00 pm	88	51	28	SE	3G5	28.84	1005.3	29.74	15.55	
06 Sep 9:45 pm	89	50	26	E	4G6	28.84	1005.3	29.74		
06 Sep 9:30 pm	89	51	27	SE	2G3	28.84	1005.2	29.74		
06 Sep 9:15 pm	90	51	26	ESE	2G4	28.84	1005.2	29.74		
06 Sep 9:00 pm	91	49	24	SE	2G4	28.84	1005.2	29.74	15.55	
06 Sep 8:45 pm	91	49	23	ESE	3G4	28.84	1005.3	29.74		
06 Sep 8:30 pm	92	50	24	ESE	2G3	28.84	1005.2	29.74		
06 Sep 8:15 pm	94	48	21	S	1	28.84	1005.1	29.74		
06 Sep 8:00 pm	95	52	24	ESE	1	28.84	1004.9	29.74	15.55	
06 Sep 7:45 pm	95	49	21	SSW	1	28.84	1004.9	29.74		
06 Sep 7:30 pm	96	48	20	WSW	1	28.83	1004.7	29.74		
06 Sep 7:15 pm	98	49	19	NNW	1	28.83	1004.6	29.74		
06 Sep 7:00 pm	99	48	18	N	1G3	28.83	1004.6	29.74	15.55	
06 Sep 6:45 pm	101	50	18	NW	1G3	28.83	1004.5	29.74		
06 Sep 6:30 pm	102	48	16	WNW	2G4	28.84	1004.5	29.74		
06 Sep 6:15 pm	104	46	14	NNW	2G6	28.84	1004.4	29.74		
06 Sep 6:00 pm	106	48	14	WNW	3G6	28.84	1004.3	29.74	15.55	
06 Sep 5:45 pm	107	47	13	W	3G9	28.84	1004.3	29.74		
06 Sep 5:30 pm	109	46	12	SW	2G7	28.84	1004.2	29.74		
06 Sep 5:15 pm	109	46	12	S	3G9	28.84	1004.3	29.74		
06 Sep 5:00 pm	110	46	12	ESE	4G10	28.84	1004.2	29.74	15.55	
06 Sep 4:45 pm	110	44	11	SE	3G10	28.84	1004.3	29.74		
06 Sep 4:30 pm	110	47	12	NW	3G7	28.84	1004.4	29.75		
06 Sep 4:15 pm	110	47	12	W	4G9	28.84	1004.4	29.75		
06 Sep 4:00 pm	111	48	12	S	3G9	28.84	1004.4	29.75	15.55	
06 Sep 3:45 pm	112	48	12	NW	3G9	28.84	1004.3	29.75		
06 Sep 3:30 pm	114	50	12	E	3G10	28.84	1004.2	29.75		
06 Sep 3:15 pm	114	50	12	SE	3G7	28.84	1004.2	29.75		
06 Sep 3:00 pm	115	51	12	S	3G13	28.85	1004.3	29.75	15.55	
06 Sep 2:45 pm	114	50	12	NE	4G10	28.85	1004.5	29.76		
06 Sep 2:30 pm	114	52	13	NE	4G9	28.86	1004.6	29.76		
06 Sep 2:15 pm	116	51	12	W	3G9	28.86	1004.6	29.76		
06 Sep 2:00 pm	116	52	12	SSW	3G7	28.86	1004.7	29.77	15.55	
06 Sep 1:45 pm	115	51	12	NNW	3G8	28.87	1005.1	29.78		
06 Sep 1:30 pm	116	51	12	S	3G9	28.87	1005.2	29.78		
06 Sep 1:15 pm	116	51	12	SW	3G9	28.88	1005.3	29.78		
06 Sep 1:00 pm	115	53	13	S	3G7	28.88	1005.4	29.78	15.55	15.55
06 Sep 12:45 pm	115	53	13	WSW	3G9	28.88	1005.5	29.79		
06 Sep 12:30 pm	116	53	13	WSW	3G6	28.89	1005.7	29.79		
06 Sep 12:15 pm	117	48	10	S	2G5	28.89	1005.7	29.80		
06 Sep 12:00 pm	119	49	10	W	2G3	28.90	1005.9	29.80	15.55	
06 Sep 11:45 am	118	48	10	E	2G4	28.90	1006.1	29.81		
06 Sep 11:30 am	117	50	11	ESE	1G4	28.91	1006.3	29.81		
06 Sep 11:15 am	115	49	11	E	2G4	28.91	1006.5	29.82		
06 Sep 11:00 am	113	49	12	NNW	1G3	28.91	1006.6	29.82	15.55	
06 Sep 10:45 am	113	47	11	SE	1G4	28.92	1006.8	29.82		
06 Sep 10:30 am	110	50	14	ESE	2G5	28.92	1007.1	29.83		
06 Sep 10:15 am	106	57	20	SE	2G4	28.92	1007.4	29.83		
06 Sep 10:00 am	102	58	23	ESE	3G5	28.92	1007.6	29.83	15.55	
06 Sep 9:45 am	99	59	26	E	3G5	28.92	1007.7	29.83		
06 Sep 9:30 am	95	56	27	E	4G7	28.92	1007.9	29.83		
06 Sep 9:15 am	92	56	30	ESE	5G9	28.92	1008.1	29.83		
06 Sep 9:00 am	89	56	32	SE	4G7	28.92	1008.2	29.83	15.55	
06 Sep 8:45 am	87	56	35	E	4G6	28.92	1008.3	29.83		
06 Sep 8:30 am	84	55	37	SE	4G7	28.92	1008.5	29.83		
06 Sep 8:15 am	82	57	43	ENE	4G6	28.92	1008.6	29.83		
06 Sep 8:00 am	80	55	43	ESE	4G8	28.92	1008.8	29.83	15.55	
06 Sep 7:45 am	78	54	44	ESE	4G7	28.92	1008.9	29.83		
06 Sep 7:30 am	76	53	46	SE	5G8	28.92	1008.9	29.83		
06 Sep 7:15 am	75	54	47	E	5G9	28.92	1008.8	29.82		
06 Sep 7:00 am	74	53	48	SE	5G8	28.91	1008.6	29.81	15.55	
06 Sep 6:45 am	74	53	47	SSE	5G7	28.91	1008.7	29.82		
06 Sep 6:30 am	75	52	46	SE	6G8	28.91	1008.6	29.82		
06 Sep 6:15 am	75	53	46	ESE	5G7	28.91	1008.5	29.81		
06 Sep 6:00 am	75	52	44	SE	4G7	28.91	1008.4	29.81	15.55	
06 Sep 5:45 am	76	52	43	ESE	4G6	28.90	1008.2	29.81		
06 Sep 5:30 am	76	52	43	ESE	5G7	28.90	1008.2	29.81		
06 Sep 5:15 am	75	52	44	ESE	4G7	28.90	1008.1	29.80		
06 Sep 5:00 am	76	51	42	SE	4G7	28.90	1007.9	29.80	15.55	
06 Sep 4:45 am	76	52	43	SE	4G6	28.89	1007.9	29.80		
06 Sep 4:30 am	75	51	43	ESE	4G7	28.90	1008.0	29.80		
06 Sep 4:15 am	77	51	41	ESE	4G7	28.90	1007.9	29.80		
06 Sep 4:00 am	76	52	42	SE	5G8	28.89	1007.8	29.80	15.55	
06 Sep 3:45 am	77	52	42	SE	5G8	28.90	1007.9	29.80		
06 Sep 3:30 am	78	51	39	SE	4G7	28.90	1007.9	29.80		

06 Sep 3:15 am				SSE	5G9							
06 Sep 3:00 am	78	52	40	SE	5G7	28.90	1007.9	29.80	15.55			
06 Sep 2:45 am	78	51	39	SE	5G8	28.90	1007.9	29.80				
06 Sep 2:30 am	78	51	39	ESE	6G9	28.90	1008.0	29.81				
06 Sep 2:15 am	79	51	38	ESE	5G8	28.90	1007.9	29.80				
06 Sep 2:00 am	79	51	38	SE	6G9	28.90	1007.9	29.80	15.55			
06 Sep 1:45 am	79	51	38	SE	5G8	28.90	1007.9	29.80				
06 Sep 1:30 am	80	52	38	ESE	5G9	28.90	1008.0	29.81				
06 Sep 1:15 am	80	51	36	ESE	4G7	28.90	1007.9	29.81				
06 Sep 1:00 am	80	52	37	ESE	4G8	28.90	1008.0	29.81	15.55			
06 Sep 12:45 am	79	51	38	ESE	4G7	28.91	1008.2	29.81				
06 Sep 12:30 am	80	51	37	ESE	5G7	28.91	1008.1	29.81				
06 Sep 12:15 am	81	51	36	SE	6G9	28.91	1008.1	29.81				
06 Sep 12:00 am	81	52	36	SE	4G7	28.91	1008.1	29.81	15.55			
05 Sep 11:45 pm	82	51	35	SE	4G7	28.91	1008.1	29.81				
05 Sep 11:30 pm	82	52	35	ESE	3G6	28.91	1008.0	29.81				
05 Sep 11:15 pm	83	51	33	SE	4G7	28.91	1008.0	29.81				
05 Sep 11:00 pm	83	51	33	SE	3G6	28.91	1008.0	29.81	15.55			
05 Sep 10:45 pm	84	50	31	SE	3G6	28.91	1008.0	29.81				
05 Sep 10:30 pm	85	50	30	ESE	3G6	28.91	1007.9	29.81				
05 Sep 10:15 pm	85	50	29	ESE	4G6	28.91	1007.8	29.81				
05 Sep 10:00 pm	86	51	30	ESE	4G6	28.90	1007.7	29.81	15.55			
05 Sep 9:45 pm	86	51	30	SE	3G5	28.91	1007.8	29.81				
05 Sep 9:30 pm	85	49	28	SE	3G6	28.90	1007.7	29.81				
05 Sep 9:15 pm	86	48	27	SE	3G4	28.90	1007.6	29.81				
05 Sep 9:00 pm	86	50	28	SE	2G2	28.90	1007.6	29.81	15.55			
05 Sep 8:45 pm	88	52	29	SE	2G3	28.90	1007.5	29.81				
05 Sep 8:30 pm	88	50	27	SE	1	28.90	1007.3	29.80				
05 Sep 8:15 pm	89	47	24	S	1	28.89	1007.2	29.80				
05 Sep 8:00 pm	90	48	24	SSE	1G2	28.89	1007.0	29.79	15.55			
05 Sep 7:45 pm	91	48	23	ESE	1	28.88	1006.6	29.78				
05 Sep 7:30 pm	92	48	22	WSW	1G3	28.87	1006.4	29.78				
05 Sep 7:15 pm	93	48	21	W	1	28.87	1006.2	29.78				
05 Sep 7:00 pm	95	48	20	WNW	1G4	28.87	1006.1	29.78	15.55			15.55
05 Sep 6:45 pm	97	50	20	SSW	2G4	28.87	1006.0	29.78				
05 Sep 6:30 pm	99	50	19	WNW	1G3	28.87	1005.9	29.78				
05 Sep 6:15 pm	101	50	18	NW	2G4	28.87	1005.8	29.78				
05 Sep 6:00 pm	102	49	17	NNW	2G8	28.87	1005.9	29.78	15.55			
05 Sep 5:45 pm	103	48	16	NNE	2G6	28.87	1005.8	29.78				
05 Sep 5:30 pm	104	49	16	ESE	2G5	28.88	1005.9	29.78				
05 Sep 5:15 pm	104	50	16	NW	2G6	28.88	1005.9	29.78				
05 Sep 5:00 pm	105	50	16	SSW	2G6	28.88	1005.9	29.78	15.55			
05 Sep 4:45 pm	105	51	16	NW	3G5	28.88	1006.0	29.79				
05 Sep 4:30 pm	105	52	17	WNW	3G5	28.89	1006.1	29.79				
05 Sep 4:15 pm	106	52	17	N	2G7	28.89	1006.2	29.79				
05 Sep 4:00 pm	105	52	17	SW	3G7	28.89	1006.3	29.80	15.55		15.55	
05 Sep 3:45 pm	106	51	16	W	3G9	28.90	1006.5	29.80				
05 Sep 3:30 pm	107	52	16	E	3G7	28.90	1006.4	29.80				
05 Sep 3:15 pm	107	53	17	N	3G7	28.90	1006.6	29.81				
05 Sep 3:00 pm	106	52	17	NNW	3G7	28.90	1006.7	29.81	15.55			
05 Sep 2:45 pm	107	55	18	S	3G8	28.91	1006.8	29.81				
05 Sep 2:30 pm	107	55	18	W	3G9	28.91	1007.0	29.82				
05 Sep 2:15 pm	108	53	16	NW	3G7	28.92	1007.0	29.82				
05 Sep 2:00 pm	108	51	15	NW	3G8	28.92	1007.0	29.82	15.55	15.55		
05 Sep 1:45 pm	109	55	17	N	3G7	28.92	1007.1	29.82				
05 Sep 1:30 pm	110	56	17	SW	3G6	28.92	1007.1	29.83				
05 Sep 1:15 pm	110	57	18	SSE	3G7	28.92	1007.2	29.83				
05 Sep 1:00 pm			19			28.92		29.83				
05 Sep 12:45 pm	109	56	18	SSW	3G7	28.93	1007.4	29.83				
05 Sep 12:30 pm	109	54	16	NW	2G6	28.93	1007.4	29.84				
05 Sep 12:15 pm	107	55	18	WSW	3G6	28.93	1007.6	29.84				
05 Sep 12:00 pm	108	53	16	WSW	2G4	28.94	1007.7	29.84	15.55			
05 Sep 11:45 am	107	52	16	SSW	2G5	28.94	1007.9	29.85				
05 Sep 11:30 am	107	55	18	S	2G5	28.94	1008.0	29.85				
05 Sep 11:15 am	105	53	18	S	2G7	28.95	1008.2	29.85				
05 Sep 11:00 am	105	54	19	WSW	2G5	28.95	1008.3	29.85	15.55			
05 Sep 10:45 am	103	56	21	WNW	2G5	28.95	1008.3	29.85				
05 Sep 10:30 am	102	54	20	WSW	2G5	28.95	1008.5	29.86				
05 Sep 10:15 am	99	54	22	WSW	2G4	28.95	1008.7	29.86				
05 Sep 10:00 am	99	55	23	NNE	1G3	28.95	1008.8	29.86	15.55			
05 Sep 9:45 am	96	57	27	NNE	1G3	28.95	1008.8	29.86				
05 Sep 9:30 am	93	57	30	ENE	2G3	28.95	1009.1	29.86				
05 Sep 9:15 am	90	58	35	NNE	2G5	28.95	1009.2	29.86				
05 Sep 9:00 am	85	58	39	E	3G6	28.95	1009.4	29.86	15.55			
05 Sep 8:45 am	82	56	41	E	4G6	28.95	1009.7	29.86				
05 Sep 8:30 am	79	57	47	ESE	4G6	28.95	1009.9	29.86				
05 Sep 8:15 am	76	57	52	ESE	3G6	28.95	1009.9	29.86				
05 Sep 8:00 am	74	56	53	E	3G6	28.95	1010.0	29.86	15.55			
05 Sep 7:45 am	74	55	53	E	3G5	28.95	1009.9	29.85				
05 Sep 7:30 am	72	54	53	ESE	3G6	28.95	1009.9	29.85				
05 Sep 7:15 am	70	53	54	ESE	4G5	28.94	1009.9	29.85				
05 Sep 7:00 am	69	51	53	E	5G8	28.94	1010.0	29.85	15.55			
05 Sep 6:45 am	68	50	52	SE	4G7	28.94	1010.0	29.85				
05 Sep 6:30 am	68	50	52	SE	5G8	28.94	1009.8	29.84				
05 Sep 6:15 am	68	48	50	SE	4G7	28.94	1009.9	29.84				
05 Sep 6:00 am	68	47	48	ESE	5G7	28.93	1009.6	29.84	15.55			
05 Sep 5:45 am	68	48	49	ESE	4G6	28.93	1009.5	29.83				
05 Sep 5:30 am	68	49	50	SSE	4G7	28.92	1009.4	29.83				
05 Sep 5:15 am	68	47	48	ESE	4G8	28.93	1009.6	29.83				
05 Sep 5:00 am	68	48	49	E	4G6	28.92	1009.3	29.83	15.55			
05 Sep 4:45 am	69	50	51	ESE	4G7	28.92	1009.2	29.82				
05 Sep 4:30 am	68	49	50	SE	4G7	28.92	1009.3	29.83				
05 Sep 4:15 am	68	46	46	SE	4G6	28.92	1009.2	29.82				
05 Sep 4:00 am	68	44	43	ESE	3G6	28.92	1009.2	29.82	15.55			
05 Sep 3:45 am	68	45	44	SE	3G6	28.92	1009.2	29.82				
05 Sep 3:30 am	69	45	43	ESE	3G6	28.92	1009.3	29.83				
05 Sep 3:15 am	69	44	41	ESE	4G7	28.92	1009.4	29.83				
05 Sep 3:00 am	69	45	42	E	4G7	28.93	1009.5	29.83	15.55			
05 Sep 2:45 am	70	45	41	ESE	4G6	28.92	1009.3	29.83				
05 Sep 2:30 am	70	48	45	E	3G5	28.92	1009.3	29.83				
05 Sep 2:15 am	71	49	46	E	3G5	28.93	1009.4	29.83				
05 Sep 2:00 am	71	48	44	ESE	3G6	28.93	1009.4	29.83	15.55			
05 Sep 1:45 am	71	50	48	ESE	4G6	28.93	1009.4	29.83				
05 Sep 1:30 am	71	51	50	ESE	4G7	28.93	1009.5	29.84				
05 Sep 1:15 am	71	51	49	E	4G9	28.93	1009.5	29.84				
05 Sep 1:00 am	71	51	50	ESE	4G7	28.93	1009.5	29.84	15.55			
05 Sep 12:45 am	71	51	49	SE	4G7	28.93	1009.6	29.84				
05 Sep 12:30 am	72	51	49	SE	4G6	28.94	1009.6	29.84				
05 Sep 12:15 am	72	51	49	SE	4G7	28.94	1009.7	29.85				
05 Sep 12:00 am	72	51	49	ESE	3G6	28.94	1009.6	29.84	15.55			
04 Sep 11:45 pm	72	53	51	ESE	3G6	28.94	1009.7	29.85				
04 Sep 11:30 pm	73	52	48	SE	3G5	28.94	1009.6	29.84				
04 Sep 11:15 pm	73	52	48	ESE	3G5	28.94	1009.7	29.85				
04 Sep 11:00 pm	73	53	49	SE	4G6	28.94	1009.5	29.84	15.55			
04 Sep 10:45 pm	74	54	51	ESE	4G6	28.94	1009.6	29.85				
04 Sep 10:30 pm	74	55	52	ESE	3G5	28.93	1009.4	29.84				
04 Sep 10:15 pm	74	55	52	ESE	4G6	28.93	1009.4	29.84				
04 Sep 10:00 pm	74	56	52	ESE	3G4	28.94	1009.5	29.84	15.55			
04 Sep 9:45 pm	75	56	52	SE	3G5	28.93	1009.3	29.84				
04 Sep 9:30 pm	76	57	52	ESE	3G5	28.93	1009.2	29.84				
04 Sep 9:15 pm	75	56	52	ESE	2G4	28.92	1009.0	29.83				
04 Sep 9:00 pm	76	57	52	ESE	2G4	28.92	1009.0	29.83	15.55			
04 Sep 8:45 pm	76	57	52	ESE	1G3	28.92	1008.8	29.82				
04 Sep 8:30 pm	75	55	50	SSE	1	28.91	1008.5	29.81				

04 Sep 8:15 pm	76	56	51	SW	1	28.90	1008.3	29.81	
04 Sep 8:00 pm	76	57	51	SSW	1	28.90	1008.0	29.80	15.55
04 Sep 7:45 pm	77	58	52	SSW	1G2	28.90	1007.9	29.80	
04 Sep 7:30 pm	78	59	52	WSW	1	28.89	1007.6	29.79	
04 Sep 7:15 pm	79	59	51	NW	2G4	28.89	1007.6	29.79	
04 Sep 7:00 pm	80	60	50	NW	2G5	28.89	1007.4	29.79	15.55
04 Sep 6:45 pm	81	60	49	WNW	2G5	28.88	1007.1	29.78	
04 Sep 6:30 pm	82	60	47	WSW	3G8	28.88	1007.0	29.78	
04 Sep 6:15 pm	85	60	44	NW	2G7	28.87	1006.8	29.78	
04 Sep 6:00 pm	86	60	41	WNW	2G6	28.88	1006.8	29.78	15.55
04 Sep 5:45 pm	87	61	41	W	2G7	28.88	1006.7	29.78	
04 Sep 5:30 pm	89	61	39	NNW	2G6	28.88	1006.6	29.78	
04 Sep 5:15 pm	91	61	37	SSE	2G5	28.87	1006.4	29.78	
04 Sep 5:00 pm	93	61	35	WNW	2G5	28.87	1006.2	29.78	15.55
04 Sep 4:45 pm	94	61	34	W	3G6	28.87	1006.2	29.78	
04 Sep 4:30 pm	93	60	34	W	3G6	28.87	1006.3	29.78	
04 Sep 4:15 pm	94	62	34	N	2G6	28.87	1006.3	29.78	
04 Sep 4:00 pm	94	61	34	WNW	3G8	28.88	1006.4	29.78	15.55
04 Sep 3:45 pm	94	61	33	WSW	3G7	28.87	1006.2	29.78	
04 Sep 3:30 pm	94	60	32	N	3G7	28.87	1006.2	29.78	
04 Sep 3:15 pm	95	61	32	E	3G6	28.88	1006.3	29.78	
04 Sep 3:00 pm	95	62	33	E	3G7	28.88	1006.5	29.79	15.55
04 Sep 2:45 pm	94	62	34	N	3G9	28.89	1006.7	29.79	
04 Sep 2:30 pm	93	62	35	NW	3G8	28.90	1007.0	29.80	
04 Sep 2:15 pm	93	62	36	NNW	3G8	28.90	1007.2	29.80	
04 Sep 2:00 pm	92	62	36	NW	3G7	28.90	1007.2	29.80	15.55
04 Sep 1:45 pm	93	63	37	WNW	3G7	28.90	1007.3	29.81	
04 Sep 1:30 pm	92	63	37	E	2G6	28.90	1007.4	29.81	
04 Sep 1:15 pm	91	63	40	NE	3G6	28.91	1007.7	29.81	
04 Sep 1:00 pm	92	63	39	NW	2G6	28.92	1007.8	29.82	15.55
04 Sep 12:45 pm	91	63	39	NNW	2G5	28.92	1008.0	29.82	
04 Sep 12:30 pm	91	64	40	SE	3G10	28.92	1008.1	29.83	
04 Sep 12:15 pm	91	63	40	N	3G9	28.92	1008.2	29.83	
04 Sep 12:00 pm	90	63	40	WNW	2G5	28.93	1008.3	29.83	15.55
04 Sep 11:45 am	92	64	40	W	2G6	28.93	1008.3	29.84	
04 Sep 11:30 am	89	63	42	W	2G6	28.93	1008.6	29.84	
04 Sep 11:15 am	89	63	42	NE	2G5	28.93	1008.6	29.84	
04 Sep 11:00 am	88	62	43	WNW	2G6	28.94	1008.8	29.84	15.55
04 Sep 10:45 am	86	62	45	SE	2G5	28.94	1008.8	29.84	
04 Sep 10:30 am	87	63	45	WSW	2G4	28.94	1008.9	29.85	
04 Sep 10:15 am	85	63	47	ESE	2G4	28.94	1009.1	29.85	
04 Sep 10:00 am	84	62	48	NW	1G4	28.94	1009.2	29.85	15.55
04 Sep 9:45 am	82	61	50	WNW	1G3	28.95	1009.4	29.85	
04 Sep 9:30 am	81	61	51	WSW	1G4	28.95	1009.4	29.85	
04 Sep 9:15 am	78	59	52	WSW	1G3	28.95	1009.6	29.85	
04 Sep 8:45 am	74	52	46	NW	2G3	28.95	1009.8	29.85	
04 Sep 8:30 am	73	48	41	ESE	2G4	28.94	1009.8	29.85	
04 Sep 8:15 am	73	47	39	NNE	1G3	28.94	1009.8	29.85	
04 Sep 8:00 am	70	31	24	NW	1G3	28.95	1010.1	29.85	15.55
04 Sep 7:45 am	69	21	16	NW	1G3	28.94	1010.0	29.85	
04 Sep 7:30 am	67	1	7	ENE	1	28.94	1010.1	29.85	
04 Sep 7:15 am	65			ESE	1G2	28.94		29.85	
04 Sep 7:00 am	64			ESE	2G4	28.93		29.84	15.55
04 Sep 6:45 am	63			ENE	2G4	28.93		29.84	
04 Sep 6:30 am	64			SE	2G4	28.92		29.83	
04 Sep 6:15 am	64			ESE	2G3	28.92		29.83	
04 Sep 6:00 am	64			E	1	28.92		29.82	15.55
04 Sep 5:45 am	64			ENE	1G2	28.92		29.82	
04 Sep 5:30 am	64	-37	1	SE	1G2	28.91	1009.2	29.82	
04 Sep 5:15 am	65	-11	4	ESE	2G4	28.91	1009.1	29.81	
04 Sep 5:00 am	66	-7	5	E	2G4	28.91	1009.0	29.81	15.55
04 Sep 4:45 am	66	-3	6	E	3G4	28.90	1008.8	29.81	
04 Sep 4:30 am	66	3	8	E	3G5	28.90	1008.8	29.81	
04 Sep 4:15 am	67	6	9	E	3G5	28.90	1008.8	29.81	
04 Sep 4:00 am	67	13	12	SE	3G6	28.90	1008.8	29.81	15.55
04 Sep 3:45 am	68	17	14	ESE	3G8	28.90	1008.7	29.81	
04 Sep 3:30 am	68	17	14	ESE	3G7	28.91	1008.8	29.81	
04 Sep 3:15 am	68	13	12	ESE	3G8	28.91	1008.8	29.81	
04 Sep 3:00 am	67	1	7	ESE	2G4	28.91	1009.0	29.81	15.55
04 Sep 2:45 am	66	0	7	ESE	1	28.91	1009.2	29.82	
04 Sep 2:30 am	68	19	15	NNW	2G4	28.92	1009.1	29.82	
04 Sep 2:15 am	68	15	13	ESE	1G3	28.92	1009.1	29.82	
04 Sep 2:00 am	69	26	20	ENE	2G4	28.92	1009.2	29.82	15.55
04 Sep 1:45 am	70	31	24	ESE	3G6	28.92	1009.2	29.83	
04 Sep 1:30 am	70	36	28	ENE	3G8	28.92	1009.2	29.83	
04 Sep 1:15 am	71	39	31	E	4G9	28.92	1009.1	29.82	
04 Sep 1:00 am	71	41	33	ENE	6G10	28.92	1009.1	29.83	15.55
04 Sep 12:45 am	71	40	32	SE	5G10	28.92	1008.9	29.82	
04 Sep 12:30 am	71	38	30	ESE	4G8	28.91	1008.8	29.82	
04 Sep 12:15 am	71	38	30	ESE	4G7	28.91	1008.9	29.82	
04 Sep 12:00 am	71	39	32	E	4G7	28.91	1008.8	29.81	15.55
03 Sep 11:45 pm	71	43	36	SE	4G9	28.91	1008.7	29.81	
03 Sep 11:30 pm	71	41	34	ENE	4G10	28.91	1008.6	29.81	
03 Sep 11:15 pm	72	42	34	ENE	4G11	28.91	1008.7	29.81	
03 Sep 11:00 pm	71	33	25	E	4G7	28.91	1008.8	29.81	15.55
03 Sep 10:45 pm	70	29	22	ENE	3G7	28.91	1008.9	29.82	
03 Sep 10:30 pm	70	26	19	E	3G7	28.91	1008.9	29.82	
03 Sep 10:15 pm	70	23	17	E	3G5	28.91	1008.9	29.82	
03 Sep 10:00 pm	69	20	15	ESE	3G5	28.91	1008.9	29.82	15.55
03 Sep 9:45 pm	69	18	14	ESE	2G4	28.92	1009.1	29.82	
03 Sep 9:30 pm	69	18	14	ESE	3G4	28.92	1009.2	29.82	
03 Sep 9:15 pm	69	10	10	SSE	1G3	28.92	1009.1	29.82	
03 Sep 9:00 pm	68	5	8	SE	1	28.92	1009.2	29.82	15.55
03 Sep 8:45 pm	68	15	13	S	CALM	28.92	1009.1	29.82	
03 Sep 8:30 pm	69	25	19	ESE	1G2	28.91	1009.0	29.82	
03 Sep 8:15 pm	70	29	22	NW	1	28.91	1008.8	29.81	
03 Sep 8:00 pm	70	36	28	NW	1	28.91	1008.7	29.81	15.55
03 Sep 7:45 pm	71	41	34	NE	1G4	28.90	1008.4	29.81	
03 Sep 7:30 pm	72	47	41	W	2G4	28.90	1008.2	29.80	
03 Sep 7:15 pm	74	51	46	SW	2G4	28.89	1007.9	29.79	
03 Sep 7:00 pm	75	54	49	SW	2G5	28.89	1007.7	29.79	15.55
03 Sep 6:45 pm	76	57	51	NNE	3G6	28.89	1007.6	29.79	
03 Sep 6:30 pm	78	58	51	NNW	2G5	28.88	1007.3	29.78	
03 Sep 6:15 pm	80	59	50	W	2G5	28.88	1007.2	29.78	
03 Sep 6:00 pm	81	60	49	N	2G5	28.88	1007.2	29.78	15.55
03 Sep 5:45 pm	81	60	48	SE	2G6	28.88	1007.2	29.79	
03 Sep 5:30 pm	83	60	47	WNW	2G5	28.88	1007.2	29.79	
03 Sep 5:15 pm	83	60	47	WNW	2G6	28.88	1007.2	29.79	
03 Sep 5:00 pm	83	61	47	WSW	2G7	28.89	1007.3	29.79	15.55
03 Sep 4:45 pm	83	60	46	W	3G6	28.89	1007.3	29.79	
03 Sep 4:30 pm	83	61	47	NW	3G8	28.89	1007.4	29.79	
03 Sep 4:15 pm	84	61	46	WSW	3G7	28.89	1007.4	29.80	
03 Sep 4:00 pm	85	62	45	ENE	2G6	28.90	1007.5	29.80	15.55
03 Sep 3:45 pm	85	62	45	W	3G7	28.90	1007.6	29.80	
03 Sep 3:30 pm	86	62	44	NNW	3G9	28.90	1007.6	29.81	
03 Sep 3:15 pm	85	62	45	N	3G6	28.90	1007.7	29.81	
03 Sep 3:00 pm	85	61	44	NNW	3G7	28.91	1007.9	29.81	15.55
03 Sep 2:45 pm	86	62	45	SW	3G6	28.92	1008.1	29.82	
03 Sep 2:30 pm	85	62	46	E	3G8	28.92	1008.3	29.82	
03 Sep 2:15 pm	86	62	44	WSW	3G5	28.92	1008.3	29.83	
03 Sep 2:00 pm	85	61	46	WSW	4G9	28.93	1008.6	29.83	15.55
03 Sep 1:45 pm	86	63	45	NW	3G8	28.93	1008.6	29.84	
03 Sep 1:30 pm	85	63	47	SW	3G7	28.93	1008.8	29.84	
03 Sep 1:15 pm	85	62	46	SSW	3G7	28.94	1008.9	29.84	
03 Sep 1:00 pm	85	62	46	NE	3G8	28.94	1009.0	29.85	15.55
03 Sep 12:45 pm	85	62	46	W	3G7	28.94	1009.1	29.85	
03 Sep 12:30 pm	87	62	44	WSW	3G7	28.95	1009.1	29.85	
03 Sep 12:15 pm	85	61	44	WSW	3G9	28.95	1009.4	29.86	
03 Sep 12:00 pm	88	62	42	SE	2G7	28.95	1009.4	29.86	15.55
03 Sep 11:45 am	85	61	44	W	2G5	28.96	1009.6	29.86	
03 Sep 11:30 am	84	60	45	SW	2G6	28.97	1010.0	29.87	

03 Sep 11:15 am	83	61	48	SE	2G6	28.97	1010.1	29.88	
03 Sep 11:00 am	82	61	48	NNW	2G5	28.97	1010.4	29.88	15.55
03 Sep 10:45 am	80	61	51	SW	2G5	28.98	1010.6	29.88	
03 Sep 10:30 am	80	61	51	W	2G5	28.98	1010.8	29.89	
03 Sep 10:15 am	79	59	51	NNW	2G6	28.99	1011.2	29.90	
03 Sep 10:00 am	79	59	51	NW	2G3	29.00	1011.3	29.90	15.55
03 Sep 9:45 am	77	58	51	SSW	1G3	29.00	1011.5	29.91	
03 Sep 9:30 am	76	55	49	NNE	2G4	29.00	1011.6	29.91	
03 Sep 9:15 am	73	50	44	SSW	2G4	29.00	1011.7	29.91	
03 Sep 9:00 am	73	47	40	WNW	2G4	29.00	1011.7	29.91	15.55
03 Sep 8:45 am	71	40	32	NW	2G4	29.00	1011.9	29.91	
03 Sep 8:30 am	70	35	28	NW	2G4	29.00	1012.0	29.91	
03 Sep 8:15 am	70	29	22	NNW	2G4	29.00	1012.0	29.91	
03 Sep 8:00 am	70	21	16	ESE	1G3	29.00	1011.9	29.91	15.55
03 Sep 7:45 am	68	-23	2	ESE	1G3	29.00	1012.1	29.91	
03 Sep 7:30 am	65			SE	2G5	29.00		29.91	
03 Sep 7:15 am	63			ESE	2G3	29.00		29.91	
03 Sep 7:00 am	62			ESE	2G4	28.99		29.90	15.55
03 Sep 6:45 am	62			E	1G3	28.99		29.90	
03 Sep 6:30 am	62			SE	1G3	28.98		29.89	
03 Sep 6:15 am	62			E	1G3	28.98		29.89	
03 Sep 6:00 am	62			E	2G6	28.98		29.88	15.55
03 Sep 5:45 am	63			ENE	2G5	28.97		29.88	
03 Sep 5:30 am	63			SSE	2G7	28.97		29.88	
03 Sep 5:15 am	63			E	2G5	28.97		29.88	
03 Sep 5:00 am	63			E	2G4	28.98		29.88	15.55
03 Sep 4:45 am	62			ESE	2G5	28.97		29.88	
03 Sep 4:30 am	62			SE	1G5	28.98		29.88	
03 Sep 4:15 am	60			ENE	1G3	28.98		29.89	
03 Sep 4:00 am	60			N	1G2	28.98		29.89	15.55
03 Sep 3:45 am	60			SW	1G2	28.98		29.89	
03 Sep 3:30 am	60			NE	1	28.99		29.89	
03 Sep 3:15 am	60			W	1	28.99		29.90	
03 Sep 3:00 am	60			E	1G2	28.99		29.90	15.55
03 Sep 2:45 am	61			ESE	1G2	28.99		29.89	
03 Sep 2:30 am	63	-38	1	SW	1G2	28.98	1011.8	29.89	
03 Sep 2:15 am	66	-24	2	SSE	3G7	28.98	1011.6	29.89	
03 Sep 2:00 am	66	-24	2	E	4G7	28.98	1011.5	29.89	15.55
03 Sep 1:45 am	66	-11	4	ESE	5G8	28.98	1011.5	29.89	
03 Sep 1:30 am	66	-6	5	E	5G9	28.98	1011.4	29.88	
03 Sep 1:15 am	67	-6	5	SE	4G7	28.98	1011.5	29.89	
03 Sep 1:00 am	67	1	7	E	4G7	28.98	1011.5	29.89	15.55
03 Sep 12:45 am	67	4	8	E	4G8	28.98	1011.4	29.89	
03 Sep 12:30 am	67	7	9	ESE	4G8	28.98	1011.4	29.89	
03 Sep 12:15 am	67	9	10	E	4G8	28.98	1011.5	29.89	
03 Sep 12:00 am	67	7	9	ESE	4G9	28.98	1011.5	29.89	15.55
02 Sep 11:45 pm	67	-2	6	SSE	2G6	28.99	1011.7	29.89	
02 Sep 11:30 pm	66	-16	3	ENE	2G4	28.98	1011.6	29.89	
02 Sep 11:15 pm	66	-17	3	ENE	2G4	28.98	1011.6	29.89	
02 Sep 11:00 pm	66	-16	3	ESE	3G5	28.98	1011.5	29.89	15.55
02 Sep 10:45 pm	66	-24	2	SE	3G5	28.98	1011.4	29.88	
02 Sep 10:30 pm	65	-24	2	SE	3G7	28.98	1011.4	29.88	
02 Sep 10:15 pm	65			ESE	4G6	28.98		29.88	
02 Sep 10:00 pm	65			ESE	4G6	28.98		29.89	15.55
02 Sep 9:45 pm	65			SSE	3G5	28.98		29.89	
02 Sep 9:30 pm	64			SE	2G3	28.98		29.89	
02 Sep 9:15 pm	64			SE	1	28.98		29.89	
02 Sep 9:00 pm	64			E	1	28.98		29.89	15.55
02 Sep 8:45 pm	64			ENE	1	28.98		29.88	
02 Sep 8:30 pm	65	-25	2	SSE	1G3	28.97	1011.4	29.88	
02 Sep 8:15 pm	65	-11	4	WSW	1G3	28.97	1011.2	29.88	
02 Sep 8:00 pm	66	-3	6	NNE	2G4	28.97	1011.1	29.88	15.55
02 Sep 7:45 pm	67	8	10	WNW	2G5	28.96	1010.9	29.87	
02 Sep 7:30 pm	68	18	15	NW	1G4	28.96	1010.7	29.87	
02 Sep 7:15 pm	69	28	22	WNW	2G4	28.96	1010.5	29.86	
02 Sep 7:00 pm	70	39	32	WNW	2G4	28.95	1010.4	29.86	15.55
02 Sep 6:45 pm	71	46	41	W	2G6	28.95	1010.3	29.86	
02 Sep 6:30 pm	73	52	48	SSW	2G5	28.95	1010.1	29.86	
02 Sep 6:15 pm	74	54	50	SW	3G7	28.95	1010.0	29.86	
02 Sep 6:00 pm	76	57	52	NNE	3G8	28.95	1010.0	29.86	15.55
02 Sep 5:45 pm	75	57	52	NNW	4G7	28.95	1010.0	29.86	
02 Sep 5:30 pm	76	57	52	NW	3G8	28.95	1010.0	29.86	
02 Sep 5:15 pm	77	58	52	ENE	4G10	28.96	1010.1	29.86	
02 Sep 5:00 pm	78	59	51	NW	3G8	28.95	1009.9	29.86	15.55
02 Sep 4:45 pm	80	58	48	WNW	2G7	28.95	1009.8	29.86	
02 Sep 4:30 pm	79	58	49	W	3G9	28.96	1009.9	29.86	
02 Sep 4:15 pm	81	60	49	S	3G7	28.96	1010.0	29.87	
02 Sep 4:00 pm	80	59	48	W	4G9	28.96	1010.1	29.87	15.55
02 Sep 3:45 pm	81	59	47	SSE	3G7	28.96	1010.0	29.87	
02 Sep 3:30 pm	81	59	47	NW	3G8	28.96	1010.0	29.87	
02 Sep 3:15 pm	82	60	46	NNW	3G7	28.97	1010.2	29.88	
02 Sep 3:00 pm	83	60	46	S	3G8	28.97	1010.2	29.88	15.55
02 Sep 2:45 pm	82	59	46	SSW	4G7	28.97	1010.4	29.88	
02 Sep 2:30 pm	83	59	44	WSW	3G7	28.98	1010.4	29.88	
02 Sep 2:15 pm	84	60	44	WNW	3G8	28.99	1010.7	29.89	
02 Sep 2:00 pm	83	59	45	ENE	4G8	28.99	1010.9	29.90	15.55
02 Sep 1:45 pm	84	60	44	WNW	3G6	28.99	1010.8	29.90	
02 Sep 1:30 pm	84	60	44	NE	2G6	29.00	1011.0	29.90	
02 Sep 1:15 pm	84	60	45	WNW	3G6	29.00	1011.1	29.91	
02 Sep 1:00 pm	82	60	47	NE	3G7	29.00	1011.4	29.91	15.55
02 Sep 12:45 pm	83	60	46	S	3G9	29.01	1011.5	29.92	
02 Sep 12:30 pm	82	60	47	WNW	3G7	29.01	1011.6	29.92	
02 Sep 12:15 pm	81	60	49	WNW	3G7	29.02	1011.9	29.92	
02 Sep 12:00 pm	81	60	49	NW	3G7	29.02	1012.0	29.93	15.55
02 Sep 11:45 am	81	60	49	SSW	3G7	29.02	1012.1	29.93	
02 Sep 11:30 am	80	59	49	WSW	2G5	29.03	1012.3	29.93	
02 Sep 11:15 am	80	60	50	NW	2G5	29.03	1012.4	29.94	
02 Sep 11:00 am	80	60	51	NW	2G7	29.03	1012.4	29.94	15.55
02 Sep 10:45 am	79	59	51	W	2G6	29.03	1012.6	29.94	
02 Sep 10:30 am	77	58	52	NNW	2G5	29.03	1012.7	29.94	
02 Sep 10:15 am	77	58	51	S	1G4	29.04	1012.8	29.95	
02 Sep 10:00 am	76	56	50	NW	2G4	29.04	1012.9	29.95	15.55
02 Sep 9:45 am	73	48	42	N	2G3	29.04	1013.1	29.95	
02 Sep 9:30 am	71	38	30	N	2G3	29.04	1013.2	29.95	
02 Sep 9:15 am	71	39	32	NW	1G3	29.04	1013.2	29.95	
02 Sep 9:00 am	67	17	14	NE	2G3	29.04	1013.4	29.95	15.55
02 Sep 8:45 am	67	6	9	ENE	1G3	29.04	1013.5	29.95	
02 Sep 8:30 am	64			WSW	2G3	29.04		29.95	
02 Sep 8:15 am	63			NE	2G4	29.04		29.95	
02 Sep 8:00 am	61			NNW	1G3	29.05		29.95	15.55
02 Sep 7:45 am	60			W	1G4	29.05		29.95	
02 Sep 7:30 am	58			NNE	1G3	29.05		29.96	
02 Sep 7:15 am	58			NNW	1	29.05		29.96	
02 Sep 7:00 am	57			ENE	1	29.05		29.96	15.55
02 Sep 6:45 am	56			SW	1	29.04		29.95	
02 Sep 6:30 am	56			NNE	1	29.04		29.95	
02 Sep 6:15 am	56			NE	1G2	29.03		29.94	
02 Sep 6:00 am	56			NNW	1G2	29.03		29.94	15.55
02 Sep 5:45 am	56			NNE	1	29.02		29.93	
02 Sep 5:30 am	56			ESE	1G3	29.01		29.92	
02 Sep 5:15 am	56			ESE	2G3	29.01		29.92	
02 Sep 5:00 am	57			SE	1G2	29.01		29.92	15.55
02 Sep 4:45 am	57			ESE	1G2	29.00		29.91	
02 Sep 4:30 am	57			ESE	1	29.01		29.92	
02 Sep 4:15 am	57			ESE	1G3	29.01		29.92	
02 Sep 4:00 am	57			ESE	1G3	29.01		29.92	15.55
02 Sep 3:45 am	57			ESE	2G3	29.01		29.92	
02 Sep 3:30 am	58			SSE	2G4	29.01		29.92	
02 Sep 3:15 am	58			ESE	2G3	29.02		29.92	
02 Sep 3:00 am	58			ESE	1	29.02		29.93	15.55
02 Sep 2:45 am	58			SE	1G3	29.03		29.94	
02 Sep 2:30 am	59			ENE	1G3	29.03		29.94	
02 Sep 2:15 am	59			WSW	1G4	29.03		29.94	
02 Sep 2:00 am	59			ENE	1G3	29.04		29.95	15.55
02 Sep 1:45 am	59			S	1G3	29.04		29.95	
02 Sep 1:30 am	59			NNE	1G2	29.04		29.95	

02 Sep 1:15 am	59			NE	1	29.04		29.95	
02 Sep 1:00 am	59			S	1G3	29.04		29.95	15.55
02 Sep 12:45 am	59			S	1G2	29.04		29.95	
02 Sep 12:30 am	59			ENE	1G3	29.04		29.95	
02 Sep 12:15 am	59			NNW	1G2	29.04		29.95	
02 Sep 12:00 am	59			NW	1	29.03		29.94	15.55
01 Sep 11:45 pm	59			ENE	1	29.04		29.95	
01 Sep 11:30 pm	59			SE	1	29.03		29.94	
01 Sep 11:15 pm	59			ESE	1G2	29.03		29.94	
01 Sep 11:00 pm	60			E	1	29.03		29.94	15.55
01 Sep 10:45 pm	60			ESE	1	29.03		29.94	
01 Sep 10:30 pm	60			SE	1	29.03		29.93	
01 Sep 10:15 pm	60			SE	1	29.03		29.93	
01 Sep 10:00 pm	61			SSE	1	29.03		29.93	15.55
01 Sep 9:45 pm	61			S	1	29.02		29.93	
01 Sep 9:30 pm	62			SE	1G2	29.02		29.92	
01 Sep 9:15 pm	62			NW	1G2	29.01		29.92	
01 Sep 8:45 pm	63			ESE	1G2	29.00		29.91	
01 Sep 8:30 pm	64			SSE	1G4	29.00		29.90	
01 Sep 8:15 pm	64			E	1G4	28.99		29.90	
01 Sep 8:00 pm	65	-12	4	NNW	2G5	28.98	1011.7	29.89	15.55
01 Sep 7:45 pm	66	-3	6	N	2G6	28.97	1011.3	29.88	
01 Sep 7:30 pm	66	6	9	NNW	2G6	28.97	1011.2	29.88	
01 Sep 7:15 pm	67	15	13	S	2G4	28.97	1011.0	29.88	
01 Sep 7:00 pm	68	28	22	WSW	2G7	28.97	1010.9	29.87	15.55
01 Sep 6:45 pm	70	41	35	SSW	2G6	28.96	1010.7	29.87	
01 Sep 6:30 pm	71	48	44	SW	3G6	28.96	1010.5	29.87	
01 Sep 6:15 pm	73	53	50	NW	3G7	28.96	1010.3	29.86	
01 Sep 6:00 pm	75	56	52	W	3G9	28.95	1010.1	29.86	15.55
01 Sep 5:45 pm	76	57	51	NNW	3G9	28.95	1009.8	29.85	
01 Sep 5:30 pm	78	58	50	E	3G6	28.95	1009.6	29.85	
01 Sep 5:15 pm	78	58	49	SSW	3G7	28.94	1009.5	29.85	
01 Sep 5:00 pm	78	58	50	SW	3G7	28.95	1009.6	29.85	15.55
01 Sep 4:45 pm	78	58	50	WSW	3G10	28.95	1009.6	29.85	
01 Sep 4:30 pm	78	57	49	WSW	3G8	28.95	1009.7	29.85	
01 Sep 4:15 pm	80	58	47	ENE	3G7	28.95	1009.6	29.85	
01 Sep 4:00 pm	80	58	48	SSW	3G7	28.95	1009.7	29.86	15.55
01 Sep 3:45 pm	80	59	48	SE	3G7	28.95	1009.6	29.85	
01 Sep 3:30 pm	80	57	47	NW	3G7	28.95	1009.8	29.86	
01 Sep 3:15 pm	79	58	48	WSW	4G8	28.96	1009.9	29.86	
01 Sep 3:00 pm	80	58	47	W	3G7	28.95	1009.8	29.86	15.55
01 Sep 2:45 pm	81	58	46	W	3G7	28.96	1009.8	29.86	
01 Sep 2:30 pm	82	59	47	NNW	3G7	28.96	1010.0	29.87	
01 Sep 2:15 pm	81	59	47	NW	3G7	28.97	1010.1	29.87	
01 Sep 2:00 pm	79	58	48	NW	3G7	28.97	1010.2	29.87	15.55
01 Sep 1:45 pm	80	59	49	ESE	4G8	28.97	1010.3	29.88	
01 Sep 1:30 pm	80	59	48	WSW	3G9	28.97	1010.3	29.88	
01 Sep 1:15 pm	81	60	50	WNW	3G8	28.97	1010.5	29.88	
01 Sep 1:00 pm	79	59	51	NW	3G6	28.98	1010.7	29.88	15.55
01 Sep 12:45 pm	77	58	52	ENE	4G8	28.98	1010.9	29.89	
01 Sep 12:30 pm	79	59	51	WNW	2G7	28.98	1010.7	29.88	