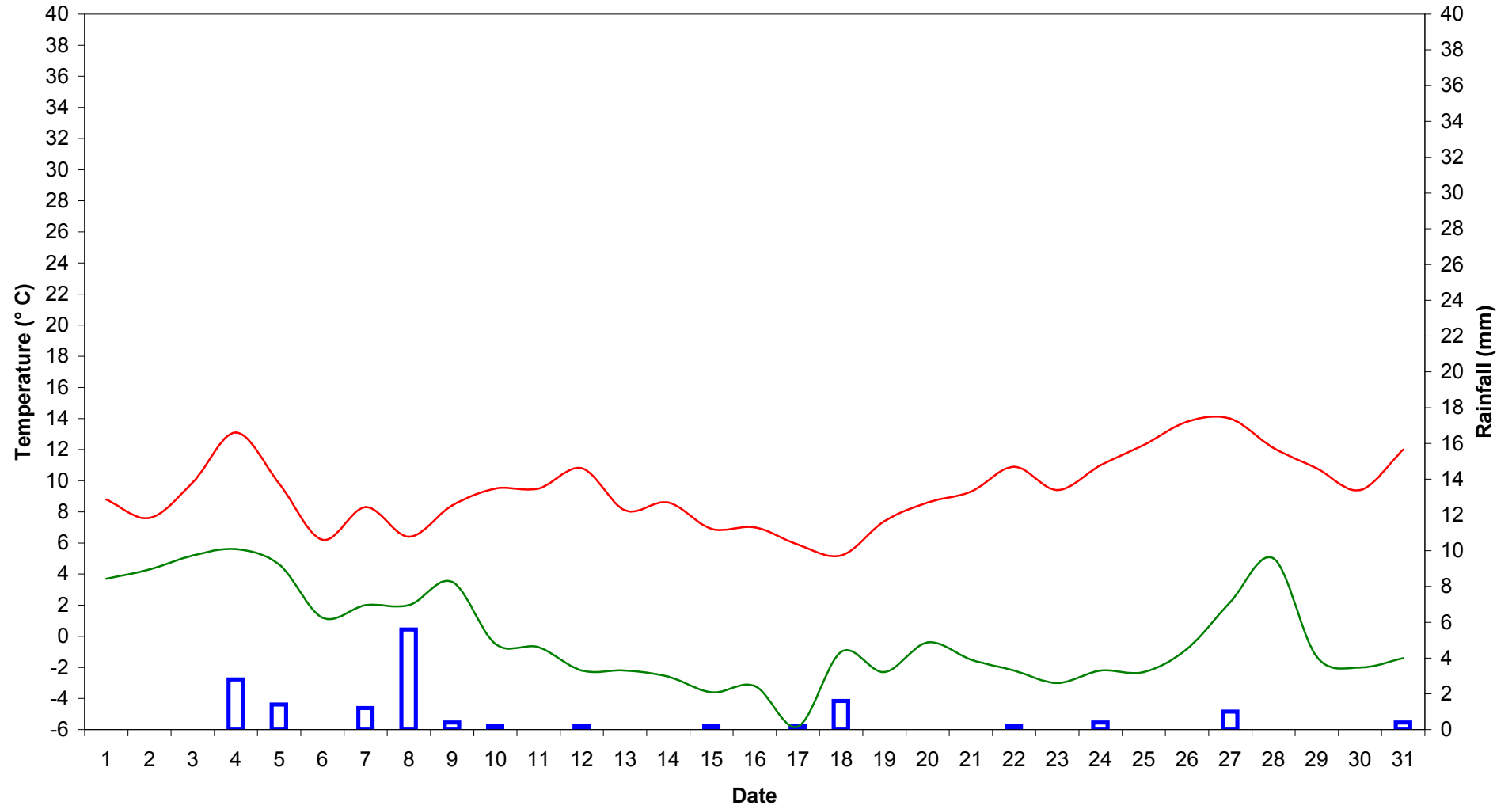
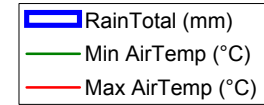
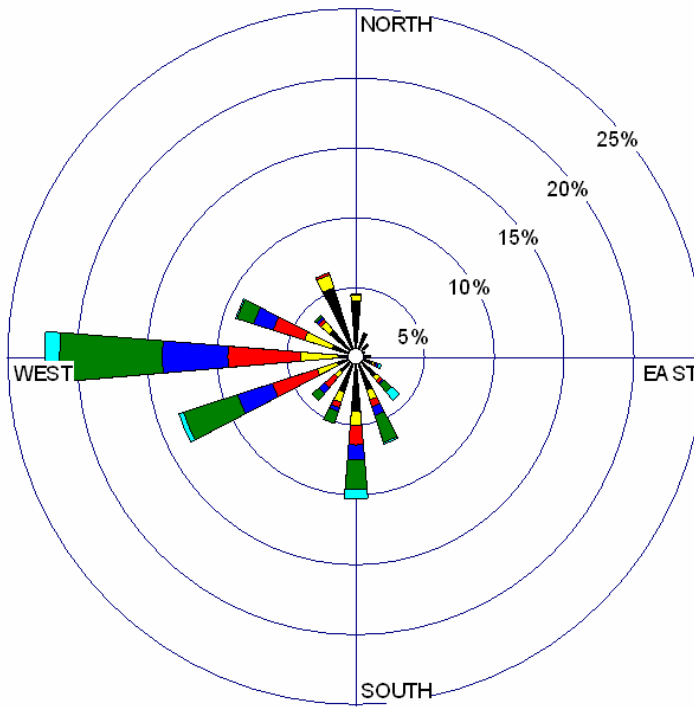




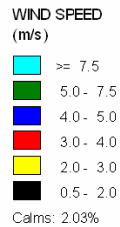
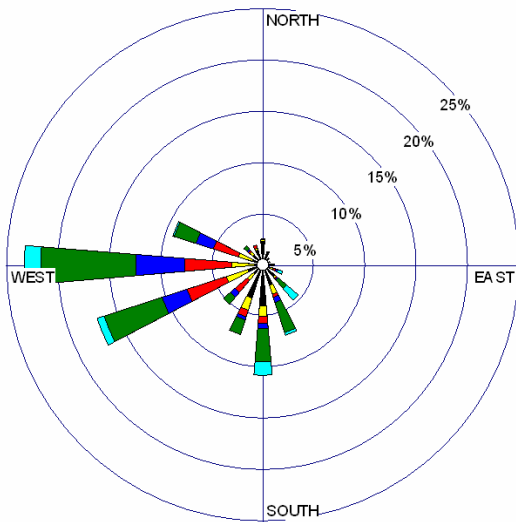
HQJOC AWS Temperature and rainfall - July 2007



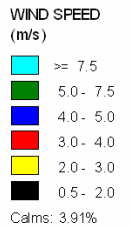
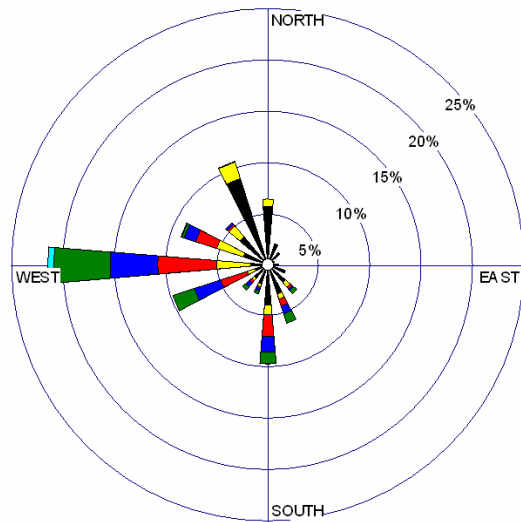
24 HOURS



DAY TIME



NIGHT TIME



Client:
DEPARTMENT OF DEFENCE

Project:
HQJOC METEOROLOGICAL MONITORING

Title:
WINDROSES FOR JULY 2007



Note: Windrose data (including calms) is based on 15 minute averaging periods

HQJOC AWS: Daily Data for July 2007

Date	Time	Min AirTemp (°C)	Ave AirTemp (°C)	Max AirTemp (°C)	Min Humidity (%)	Ave Humidity (%)	Max Humidity (%)	Min WndSpd (m/s)	Ave WndSpd (m/s)	Max WndSpd (m/s)	Ave GSR (W/m ²)	Max GSR (W/m ²)	RainTotal (mm)	Evap (mm)
1/07/2007	9:00:00 AM	4	6	9	51	71	84	0.3	4.7	13.4	123	634	0	2.6
2/07/2007	9:00:00 AM	4	6	8	73	86	93	0.1	4.4	15.4	109	627	0	1.8
3/07/2007	9:00:00 AM	5	8	10	60	75	93	0.0	5.1	14.1	94	731	0	2.3
4/07/2007	9:00:00 AM	6	9	13	39	75	96	0.0	3.4	12.0	129	556	2.8	2.9
5/07/2007	9:00:00 AM	5	7	10	67	81	92	0.3	6.0	15.9	66	802	1.4	1.7
6/07/2007	9:00:00 AM	1	4	6	76	85	93	0.0	4.8	15.5	90	815	0	1.5
7/07/2007	9:00:00 AM	2	5	8	66	84	94	0.0	3.8	10.4	130	670	1.2	2.1
8/07/2007	9:00:00 AM	2	4	6	73	91	97	0.0	2.5	9.6	96	771	5.6	1.5
9/07/2007	9:00:00 AM	4	6	8	64	82	96	0.3	4.9	12.8	73	663	0.4	1.6
10/07/2007	9:00:00 AM	-1	5	10	60	80	95	0.0	4.8	16.4	123	780	0.2	2.1
11/07/2007	9:00:00 AM	-1	4	10	61	85	99	0.0	2.3	10.1	110	787	0	1.9
12/07/2007	9:00:00 AM	-2	3	11	47	82	99	0.0	1.6	6.9	116	620	0.2	2.1
13/07/2007	9:00:00 AM	-2	3	8	55	83	99	0.0	2.7	7.8	126	571	0	2.0
14/07/2007	9:00:00 AM	-3	3	9	58	79	98	0.0	3.2	12.0	94	785	0	1.8
15/07/2007	9:00:00 AM	-4	1	7	63	90	99	0.0	1.7	6.8	137	587	0.2	2.0
16/07/2007	9:00:00 AM	-3	0	7	59	90	99	0.0	1.9	7.2	102	830	0	1.6
17/07/2007	9:00:00 AM	-6	-1	6	66	91	99	0.0	1.4	8.1	93	787	0.2	1.4
18/07/2007	9:00:00 AM	-1	2	5	65	80	94	0.0	4.9	13.9	115	813	1.6	1.7
19/07/2007	9:00:00 AM	-2	2	7	36	66	91	0.0	3.6	12.9	142	663	0	2.5
20/07/2007	9:00:00 AM	0	4	9	50	71	87	0.0	5.2	17.2	132	665	0	2.5
21/07/2007	9:00:00 AM	-2	4	9	53	79	98	0.0	2.9	10.0	144	601	0	2.4
22/07/2007	9:00:00 AM	-2	4	11	49	82	99	0.0	1.8	6.0	127	799	0.2	2.3
23/07/2007	9:00:00 AM	-3	2	9	63	90	99	0.0	1.4	5.9	91	896	0	1.6
24/07/2007	9:00:00 AM	-2	4	11	37	82	99	0.0	1.7	7.0	149	614	0.4	2.6
25/07/2007	9:00:00 AM	-2	5	12	49	78	99	0.0	2.2	11.1	104	716	0	2.1
26/07/2007	9:00:00 AM	-1	6	14	49	77	99	0.0	2.2	8.5	148	599	0	2.9
27/07/2007	9:00:00 AM	2	9	14	56	79	98	0.0	2.6	10.9	145	667	1	2.8
28/07/2007	9:00:00 AM	5	8	12	53	78	91	0.0	4.0	13.2	94	940	0	2.3
29/07/2007	9:00:00 AM	-1	5	11	41	75	99	0.0	3.7	16.5	152	705	0	2.7
30/07/2007	9:00:00 AM	-2	3	9	58	88	100	0.0	1.6	13.8	128	815	0	2.1
31/07/2007	9:00:00 AM	-1	5	12	33	83	100	0.0	1.6	5.8	159	637	0.4	2.8