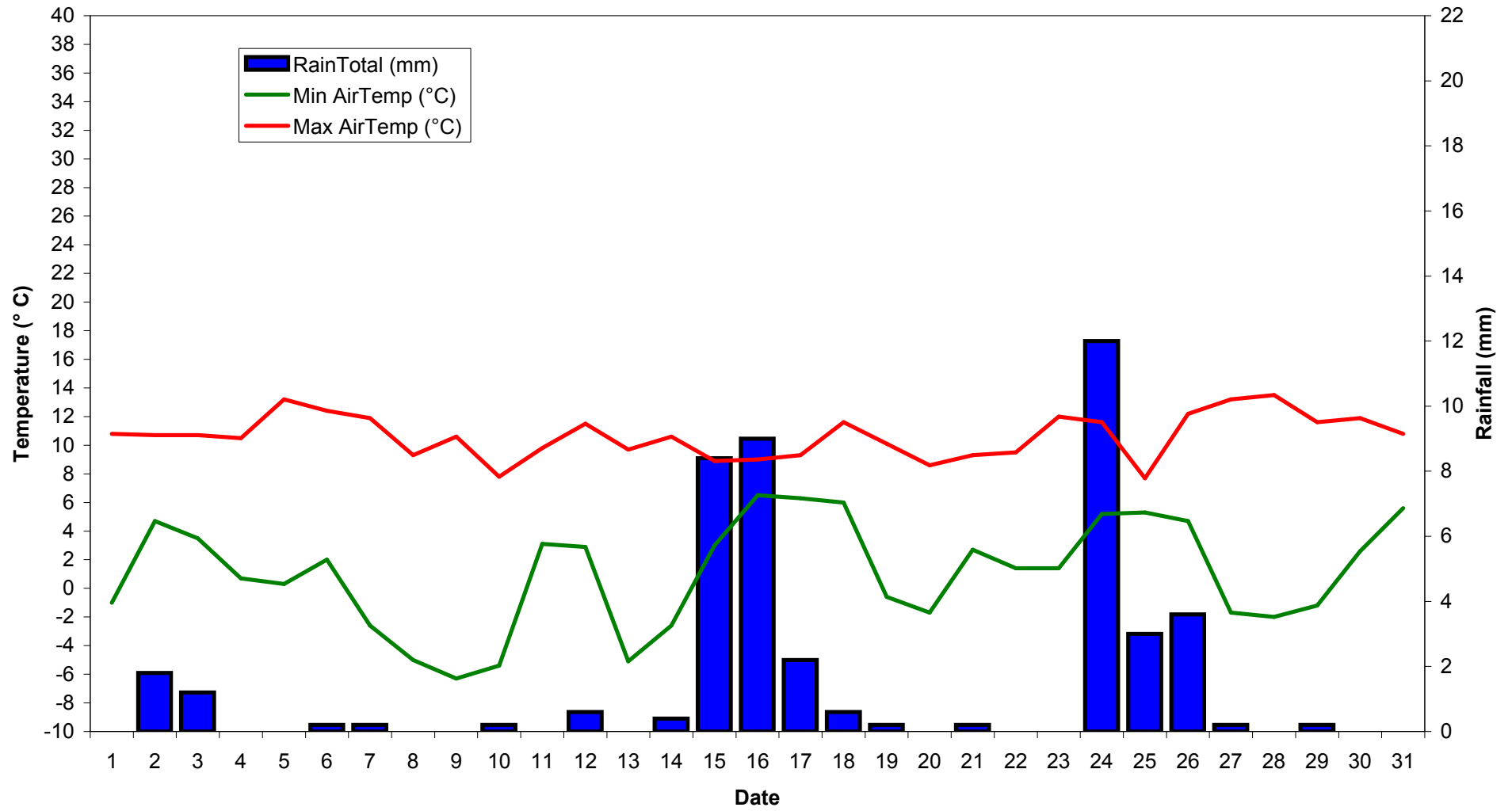
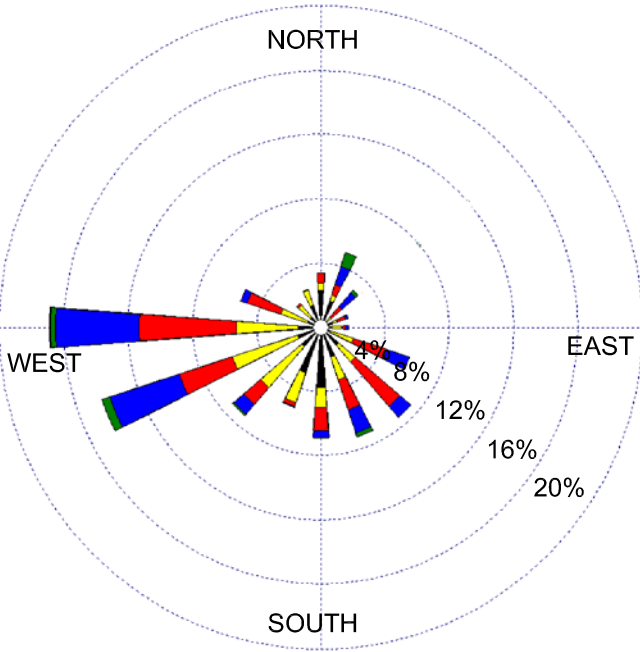


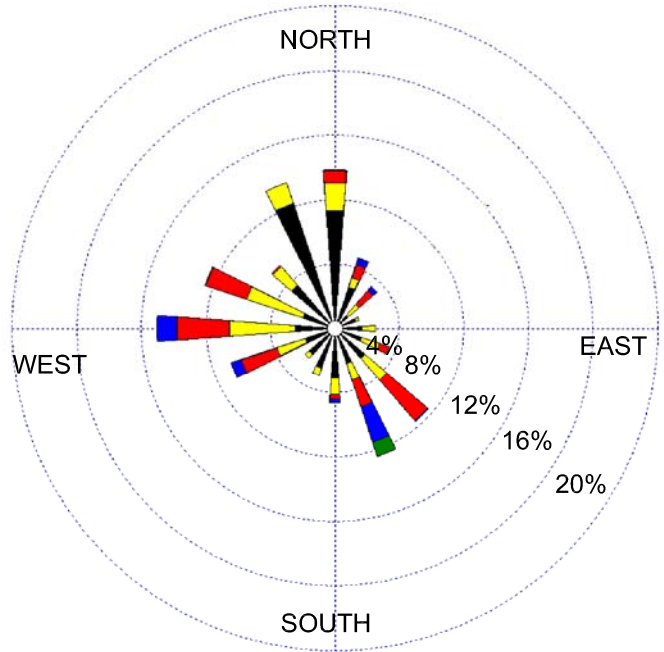
HQJOC AWS Temperature and rainfall - July 2006



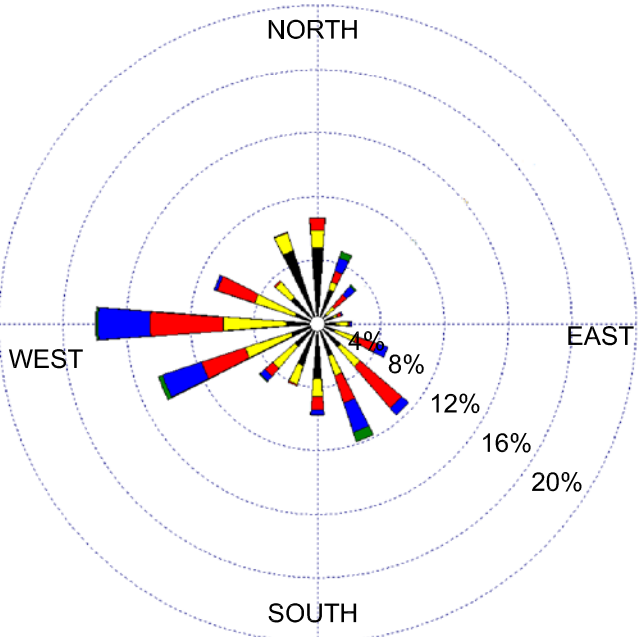
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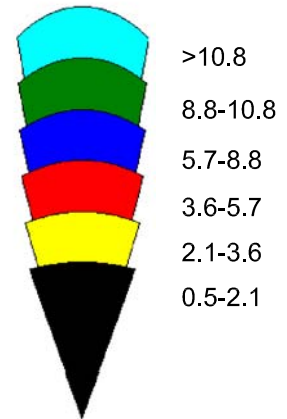
DAY TIME
3.6% CALMS




NIGHT TIME
6.4% CALMS



24 HOURS
5.0% CALMS



WIND SPEED (m/s)

Client DEPARTMENT OF DEFENCE 	Project HQJOC METEOROLOGICAL MONITORING		Title WINDROSES FOR JULY 2006	
	Drawn: HC Job No.: 43157193	Approved: JT File No.: 007.dwg	Date: 25/08/2006	Figure: 1

HQJOC AWS: Daily Data for July 2006

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)
1/07/2006	9:00:00 AM	-1	5	11	60	91	101	0.0	1.7	9.5	61	714	0	1.3
2/07/2006	9:00:00 AM	5	7	11	55	82	98	0.1	3.4	12.9	104	695	1.8	2.1
3/07/2006	9:00:00 AM	4	7	11	64	87	98	0.0	1.7	10.0	80	799	1.2	1.7
4/07/2006	9:00:00 AM	1	7	11	71	84	96	0.0	3.2	-	71	807	0	1.6
5/07/2006	9:00:00 AM	0	6	13	56	86	100	0.0	1.7	5.6	121	578	0	2.3
6/07/2006	9:00:00 AM	2	6	12	48	81	99	0.0	2.7	14.0	109	658	0.2	2.2
7/07/2006	9:00:00 AM	-3	5	12	38	79	100	0.0	3.0	-	117	757	0.2	2.2
8/07/2006	9:00:00 AM	-5	2	9	58	85	100	0.0	2.7	9.5	106	719	0	1.7
9/07/2006	9:00:00 AM	-6	1	11	48	87	100	0.0	1.6	7.7	121	576	0	2.0
10/07/2006	9:00:00 AM	-5	4	8	57	76	99	0.0	4.3	12.2	125	639	0.2	2.0
11/07/2006	9:00:00 AM	3	7	10	48	61	84	0.0	4.0	16.5	133	573	0	3.1
12/07/2006	9:00:00 AM	3	7	12	38	75	98	0.0	3.3	14.1	119	721	0.6	2.5
13/07/2006	9:00:00 AM	-5	2	10	36	79	98	0.0	2.2	10.4	114	724	0	2.0
14/07/2006	9:00:00 AM	-3	4	11	45	77	98	0.0	2.1	8.3	141	599	0.4	2.5
15/07/2006	9:00:00 AM	3	8	9	77	89	96	0.2	4.2	10.0	61	879	8.4	1.3
16/07/2006	9:00:00 AM	7	8	9	88	94	97	0.0	4.5	14.5	25	213	9	0.8
17/07/2006	9:00:00 AM	6	7	9	87	94	98	0.0	2.1	-	48	305	2.2	1.1
18/07/2006	9:00:00 AM	6	8	12	71	81	98	0.7	6.0	-	68	799	0.6	1.9
19/07/2006	9:00:00 AM	-1	5	10	53	76	93	0.0	4.5	14.2	64	736	0.2	1.8
20/07/2006	9:00:00 AM	-2	3	9	55	80	99	0.0	2.2	9.4	135	785	0	2.2
21/07/2006	9:00:00 AM	3	6	9	53	78	95	0.0	3.4	11.2	127	752	0.2	2.3
22/07/2006	9:00:00 AM	1	6	10	69	88	99	0.0	2.5	9.8	74	813	0	1.5
23/07/2006	9:00:00 AM	1	5	12	58	88	99	0.0	1.4	5.7	91	874	0	1.9
24/07/2006	9:00:00 AM	5	8	12	57	81	95	0.0	1.8	7.5	95	757	12	2.1
25/07/2006	9:00:00 AM	5	7	8	81	89	96	0.0	3.2	8.6	35	164	3	1.0
26/07/2006	9:00:00 AM	5	8	12	68	93	99	0.0	1.6	-	88	761	3.6	1.8
27/07/2006	9:00:00 AM	-2	6	13	53	87	100	0.0	1.2	12.7	121	868	0.2	2.3
28/07/2006	9:00:00 AM	-2	5	14	33	81	100	0.0	1.7	-	155	625	0	2.9
29/07/2006	9:00:00 AM	-1	5	12	52	83	99	0.0	2.7	-	137	761	0.2	2.4
30/07/2006	9:00:00 AM	3	8	12	57	69	83	0.1	3.6	-	155	710	0	3.2
31/07/2006	9:00:00 AM	6	7	11	47	68	88	0.0	4.4	13.5	159	797	0	3.3

Note: Some Maximum windspeed were not recorded due to interference from birds.