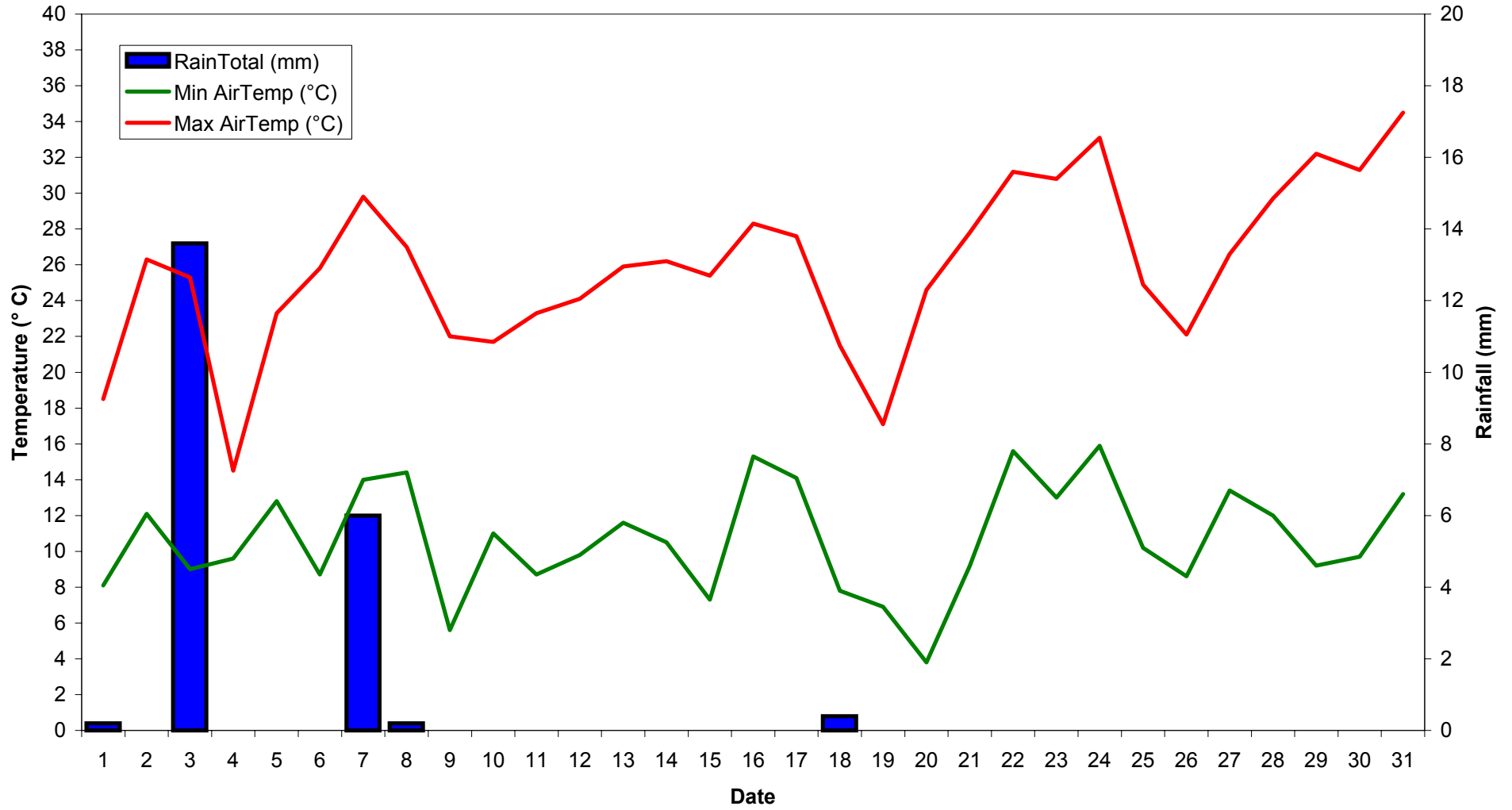
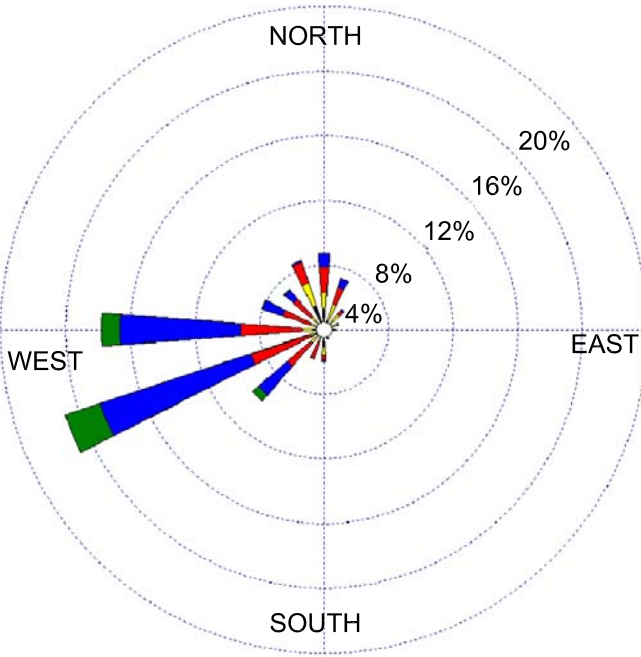
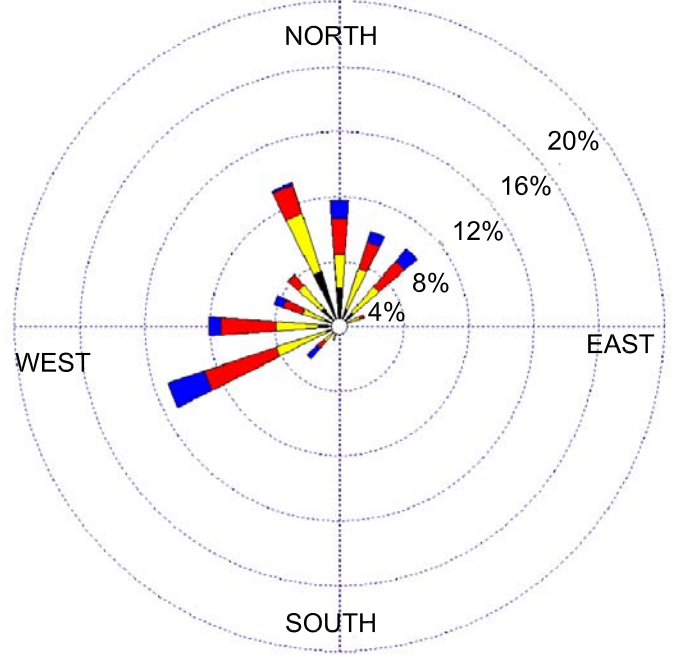


HQJOC AWS Temperature and rainfall - December 2005

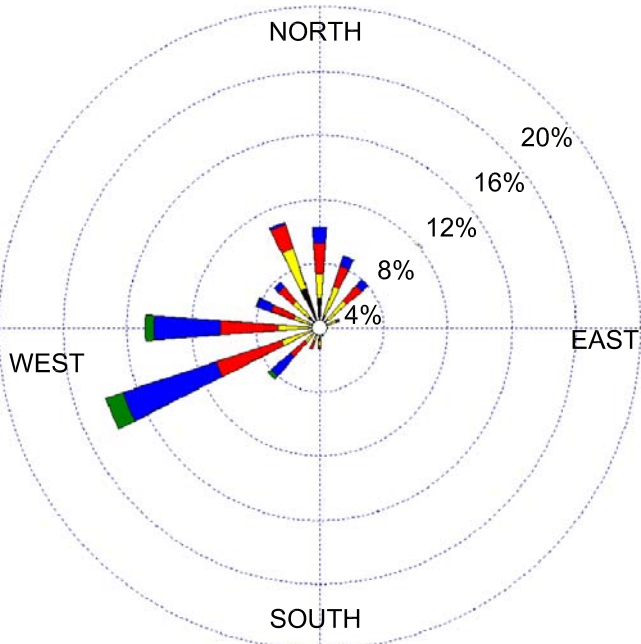




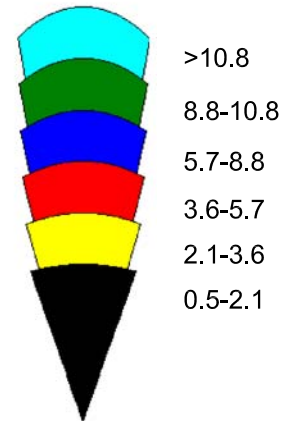
DAY TIME
1.4% CALMS



NIGHT TIME
1.8% CALMS




24 HOURS
1.6% CALMS



WIND SPEED (m/s)

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Client DEPARTMENT OF DEFENCE 	Project HQJOC METEOROLOGICAL MONITORING			Title WINDROSES FOR DECEMBER 2005	
	Drawn: TT Job No.: 43157193	Approved: JT File No.: 001.dwg	Date: 06.03.06	Figure: 1	Rev. A A4

HQJOC AWS: Daily Data for December 2005

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)
1/12/2005	9:00:00 AM	8	14	19	58	85	100	0.0	3.2	12.4	240	1523	0.2	3.1
2/12/2005	9:00:00 AM	12	20	26	27	66	98	0.0	3.0	-	313	1338	0	5.5
3/12/2005	9:00:00 AM	9	15	25	45	79	98	0.1	5.0	37.5	237	1326	13.6	4.0
4/12/2005	9:00:00 AM	10	12	15	52	66	89	0.1	5.2	16.1	226	1559	0	3.7
5/12/2005	9:00:00 AM	13	19	23	21	40	65	0.2	5.0	16.1	347	1150	0	7.4
6/12/2005	9:00:00 AM	9	18	26	20	49	94	0.0	3.2	13.2	355	1246	0	6.6
7/12/2005	9:00:00 AM	14	21	30	26	65	98	0.0	3.1	-	257	1351	6	5.5
8/12/2005	9:00:00 AM	14	21	27	28	44	63	0.1	5.2	20.2	349	1321	0.2	8.0
9/12/2005	9:00:00 AM	6	16	22	27	56	97	0.0	4.4	36.0	373	1157	0	5.8
10/12/2005	9:00:00 AM	11	17	22	28	43	65	0.0	4.1	-	349	1305	0	6.6
11/12/2005	9:00:00 AM	9	16	23	25	63	99	0.0	4.5	14.9	374	1147	0	5.8
12/12/2005	9:00:00 AM	10	15	24	34	69	93	0.0	3.3	-	365	1152	0	5.6
13/12/2005	9:00:00 AM	12	19	26	28	66	97	0.0	2.9	8.0	325	1140	0	5.6
14/12/2005	9:00:00 AM	11	16	26	18	75	96	0.0	4.2	13.4	367	1249	0	5.6
15/12/2005	9:00:00 AM	7	16	25	19	59	98	0.0	2.9	10.5	373	1150	0	6.2
16/12/2005	9:00:00 AM	15	21	28	20	59	94	0.0	3.5	-	345	1188	0	6.8
17/12/2005	9:00:00 AM	14	21	28	26	54	88	0.0	3.9	14.0	268	1505	0	6.2
18/12/2005	9:00:00 AM	8	14	22	29	55	82	0.0	5.0	25.9	284	1474	0.4	5.4
19/12/2005	9:00:00 AM	7	13	17	33	49	80	0.1	5.2	15.6	362	1505	0	5.6
20/12/2005	9:00:00 AM	4	15	25	15	52	96	0.0	2.9	12.6	353	1437	0	6.0
21/12/2005	9:00:00 AM	9	19	28	17	56	98	0.0	2.9	-	371	1137	0	6.6
22/12/2005	9:00:00 AM	16	24	31	15	33	63	0.0	3.6	15.4	288	1269	0	8.2
23/12/2005	9:00:00 AM	13	20	31	21	64	97	0.1	5.0	13.5	334	1507	0	6.9
24/12/2005	9:00:00 AM	16	27	33	15	29	83	0.0	5.1	16.1	332	1185	0	10.2
25/12/2005	9:00:00 AM	10	17	25	19	35	51	0.1	5.4	16.5	351	1307	0	8.1
26/12/2005	9:00:00 AM	9	17	22	15	39	75	0.0	4.6	15.3	380	1168	0	7.1
27/12/2005	9:00:00 AM	13	19	27	14	62	93	0.0	3.8	11.1	372	1163	0	6.6
28/12/2005	9:00:00 AM	12	22	30	14	58	99	0.0	3.1	10.7	359	1175	0	6.9
29/12/2005	9:00:00 AM	9	22	32	15	50	95	0.0	4.3	15.9	298	1335	0	7.4
30/12/2005	9:00:00 AM	10	22	31	9	38	81	0.0	3.2	13.3	364	1145	0	8.1
31/12/2005	9:00:00 AM	13	25	35	12	31	66	0.0	2.7	11.6	363	1135	0	8.7

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