



2014-2018

AERODROME CLIMATOLOGICAL SUMMARIES

**LENGPUI
AIRPORT**

LENGPUI

OFFICE OF CLIMATE RESEARCH & SERVICES
INDIA METEOROLOGICAL DEPARTMENT



PREFACE

The aviation industry in India has emerged as one of the fastest growing industries in the country during the last three years. India is currently considered the third largest domestic civil aviation market in the world. Same time meteorological information plays an essential role for all sectors of the Aviation industry - airlines, airports, air traffic control and management for taking correct and timely decisions that makes navigation safe, efficient and cost effective.

Aircrafts fly in the atmosphere where most of the weather systems develop and decay. Information of important meteorological parameters related to the safety of aircraft such as atmospheric Pressure, Temperature, Wind direction and speed, Visibility, Runway Visual Range (RVR) and Cloud Height are needed for smooth operations of an aircraft from take off to the landing phase. It is therefore very essential that climatology of an airport is available as a ready reckoner to understand mean number of occurrences (frequencies) of various weather elements in different temporal scales which affect aircraft operations round the clock. Aeronautical Climatological Summary of an Airport provides this vital information. Aeronautical Climatological Summaries for various National and International Airports are being prepared and updated at regular interval. The publication is prepared on the pattern of WMO Models A, B, C, D, E and Table VI in accordance with the procedures laid down in Technical Regulations as per International Civil Aviation Organization (ICAO) standards. The details of these models are given in Appendix-1. The present publication has been prepared for **Lengpui Airport, Lengpui** (Latitude 23° 50'N, Longitude 92° 37'E and Altitude 429 m) using the meteorological data for the period 2014-2018.

The successful publication of this report is achieved by valuable guidance and constant encouragement by Sh. K.N. Mohan, Sc-G, Head, RMC Guwahati, Sh. Sunit Das Sc-'F' and all the officials involved in this work at Climatological Unit, RMC Guwahati. The valuable contributions towards quality of work and keying in of huge volume of data were made by Sh. R.N. Saha, MET-'A' (retired), Sh Tapan Kumar Borah, Met-'A', Smt Chinmoyee Gogoi, S.A. and Sh. Sanjay Kumar, S.A. along with other operational duty staff.

The entire work of this publication has been done by a group of officers and staff members led by Dr. Sudeep Kumar. B. L, Scientist C, under the guidance of Shri. A.D. Tathe, Scientist E & Head, Climate Data Management and Services (CDMS) Group. Valuable contributions were made by Smt. S.H. Joshi, Met. A, Shri Pradeep Rajmane, Met. A and Smt. Reshma Pathan, S.A. towards preparation of the summaries. I appreciate the help rendered by the entire team.

I am hopeful that this publication will serve as a source of useful information to aviation services.

**K. S. Hosalikar
Head CRS**

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DESCRIPTION OF MODELS

Model type	Description
MODEL A	Monthly mean number of occurrences of runway visual range / visibility and/or the height of the base of lowest cloud layer (in metres), covering more than 4/8 th of the sky below specified values at the specified time.
MODEL B	Monthly mean number of visibility below specified values (in metres) at the specified time.
MODEL C	Monthly mean number of occurrences of the height of the base (in metres) of the lowest cloud layer covering more than 4/8th of the sky below specified values at the specified time.
MODEL D	Monthly mean number of occurrences of concurrent wind direction (30 degree sector) and wind speed (knots) within specified ranges.
MODEL E	Monthly mean number of occurrences of surface (screen) temperature (°C) in ranges of 5 degrees of the specified time.
TABLE VI	Monthly mean atmospheric pressure (hPa) at the reference level / mean sea level (for low level stations) at standard times for surface synoptic observations.

THE TERMS USED IN PUBLICATION WITH DESCRIPTION AND ITS UNITS.

S.N.	Terms	Description and Units
1	Time	Time of observation in universal time coordinated (UTC).
2	HS	The height of base of lowest cloud layer covering more than 4/8 of the sky (metres).
3	Visibility	Horizontal visibility (metres).
4	RVR	Runway Visual Range (metres).
5	Wind Direction	Direction of wind from true north (degrees).
6	Wind speed	The speed of wind(knots).
7	Pressure	Mean sea level pressure (hPa).
8	Temperature	Screen temperatures (degree Celsius).

MONTH: JANUARY**MODEL : A**

Table: Mean number of occurrences of Runway Visual Range or Visibility and/or the height of the base of lowest cloud layer covering more than 4/8 th of the sky (HS), below specified values and time.

Time UTC	Runway Visual Range OR Visibility / HS (metres)								
	VIS<100	<200	<400	<800	<1500	<1500	<3000	<8000	
	HS		<30	<60	<90	<150	<300	<600	
0		0.8	1.0	0.6		4.4	6.0	11.6	24.4
1		0.2	1.4	0.8		4.2	6.2	11.8	24.6
2			0.8			3.2	8.0	13.0	25.0
3			0.2	0.2		1.8	6.4	16.6	25.2
4						0.6	5.2	19.0	24.8
5							3.4	21.2	24.6
6							3.2	21.4	24.6
7							3.2	21.6	24.8
8							3.2	21.4	24.6
9							3.2	20.6	23.8
10							3.2	20.8	24.0
11							4.0	20.2	24.2
12							6.0	17.8	23.8
13									
14									
15									
16									
17									
18									
19									
20									
21									
22									
23									
TOTAL		1.0	3.4	1.6		14.2	61.2	237.0	318.4

MONTH: FEBRUARY**MODEL: A**

Table: Mean number of occurrences of Runway Visual Range or Visibility and/or the height of the base of lowest cloud layer covering more than 4/8 th of the sky (HS), below specified values and time.

Time UTC	Runway Visual Range OR Visibility / HS (metres)							
	VIS<100	<200	<400	<800	<1500	<1500	<3000	<8000
	HS		<30	<60	<90	<150	<300	<600
0	0.2		0.4			1.0	11.0	14.8
1	0.2		0.2	0.2		1.0	10.6	15.0
2		0.2	0.2			1.0	8.4	17.4
3			0.2			0.8	6.4	19.6
4						0.4	3.6	22.2
5							1.6	24.6
6							1.4	24.6
7							1.6	24.6
8				0.2			1.6	24.6
9		0.2					1.4	24.8
10			0.2				1.2	24.2
11				0.2			1.6	24.8
12					0.2		2.8	23.4
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
TOTAL	0.4	0.4	1.2	0.8		4.2	53.2	284.6
								344.8

MONTH: MARCH**MODEL: A**

Table: Mean number of occurrences of Runway Visual Range or Visibility and/or the height of the base of lowest cloud layer covering more than 4/8 th of the sky (HS), below specified values and time.

Time UTC	Runway Visual Range OR Visibility / HS (metres)							
	VIS<100	<200	<400	<800	<1500	<1500	<3000	<8000
	HS		<30	<60	<90	<150	<300	<600
0	0.2		0.2	0.2		1.0	11.6	18.2
1			0.2	0.4		0.6	10.2	19.8
2			0.2	0.2			8.0	22.2
3							4.6	25.8
4				0.2			1.4	28.8
5							1.2	29.4
6							1.4	29.6
7						0.2	2.0	29.0
8						0.2	1.8	29.0
9						0.2	1.8	28.8
10						0.2	2.6	27.6
11						0.4	2.4	27.6
12				0.2		0.4	2.2	27.0
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
TOTAL	0.2		0.6	1.2		3.2	51.2	342.8
								399.2

MONTH: APRIL**MODEL: A**

Table: Mean number of occurrences of Runway Visual Range or Visibility and/or the height of the base of lowest cloud layer covering more than 4/8 th of the sky (HS), below specified values and time.

Time UTC	Runway Visual Range OR Visibility / HS (metres)							
	VIS<100	<200	<400	<800	<1500	<1500	<3000	<8000
	HS		<30	<60	<90	<150	<300	<600
0		0.2	0.2	0.2		2.0	9.0	20.0
1		0.2	0.2			0.8	8.4	21.0
2		0.2				0.6	5.8	23.6
3				0.2		0.2	3.0	26.4
4						0.2	3.0	26.2
5			0.2			0.2	2.0	28.2
6						0.4	1.8	28.4
7				0.2		0.8	2.2	28.4
8				0.2		0.6	2.2	27.6
9						0.8	1.8	27.6
10						0.4	2.4	27.2
11							2.4	26.6
12							1.8	26.6
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
TOTAL		0.6	0.6	0.8		7.0	45.8	337.8
								392.6

MONTH: MAY**MODEL: A**

Table: Mean number of occurrences of Runway Visual Range or Visibility and/or the height of the base of lowest cloud layer covering more than 4/8 th of the sky (HS), below specified values and time.

Time UTC	Runway Visual Range OR Visibility / HS (metres)								TOTAL
	VIS<100	<200	<400	<800	<1500	<1500	<3000	<8000	
	HS		<30	<60	<90	<150	<300	<600	
0			0.2	1.0		1.4	4.2	25.8	32.6
1			0.2	1.4		1.2	3.2	26.4	32.4
2		0.2	0.2	0.4		0.8	3.4	27.4	32.4
3			0.2	0.2		0.8	3.0	28.4	32.6
4				0.2		0.6	2.8	28.0	31.6
5				0.4		1.4	1.6	28.8	32.2
6				0.2		1.4	1.4	29.4	32.4
7		0.2		0.4		0.6	2.2	29.2	32.6
8				0.2		1.4	1.8	30.2	33.6
9			0.2	0.2		0.4	3.2	29.2	33.2
10						0.8	3.8	28.2	32.8
11				0.2		0.6	4.0	27.4	32.2
12		0.2		0.4		0.6	3.6	27.2	32.0
13									
14									
15									
16									
17									
18									
19									
20									
21									
22									
23									
TOTAL		0.6	1.0	5.2		12.0	38.2	365.6	422.6

MONTH: JUNE**MODEL: A**

Table: Mean number of occurrences of Runway Visual Range or Visibility and/or the height of the base of lowest cloud layer covering more than 4/8 th of the sky (HS), below specified values and time.

Time UTC	Runway Visual Range OR Visibility / HS (metres)								TOTAL
	VIS<100	<200	<400	<800	<1500	<1500	<3000	<8000	
	HS		<30	<60	<90	<150	<300	<600	
0			0.2	1.4		3.0	7.2	25.6	37.4
1			0.2	0.8		2.8	7.4	26.4	37.6
2				0.2		2.4	5.6	26.8	35.0
3			0.2			0.8	5.0	26.8	32.8
4			0.2	0.2		1.2	3.8	27.0	32.4
5				0.2		1.2	3.2	28.0	32.6
6				0.2		1.6	3.2	27.4	32.4
7				0.2		1.0	2.0	28.0	31.2
8						0.8	3.0	28.0	31.8
9						0.6	3.4	27.2	31.2
10				0.2		0.8	2.6	27.6	31.2
11				0.2		0.6	3.6	27.6	32.0
12						0.6	5.0	27.0	32.6
13									
14									
15									
16									
17									
18									
19									
20									
21									
22									
23									
TOTAL			0.8	3.6		17.4	55.0	353.4	430.2

MONTH: JULY**MODEL: A**

Table: Mean number of occurrences of Runway Visual Range or Visibility and/or the height of the base of lowest cloud layer covering more than 4/8 th of the sky (HS), below specified values and time.

Time UTC	Runway Visual Range OR Visibility / HS (metres)							
	VIS<100	<200	<400	<800	<1500	<1500	<3000	<8000
	HS		<30	<60	<90	<150	<300	<600
0			1.0	0.8		5.2	5.0	27.4
1			0.2	0.6		4.8	6.6	27.4
2			0.2	0.2		2.2	7.8	28.0
3						0.6	6.8	28.6
4						0.2	4.8	29.2
5						0.2	3.4	29.4
6						0.2	3.0	28.8
7						0.6	2.4	28.4
8			0.2			0.4	2.8	28.8
9				0.4		0.8	4.4	28.4
10						2.0	4.0	27.8
11						1.4	5.8	27.4
12						1.8	5.4	27.6
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
TOTAL			1.6	2.0		20.4	62.2	367.2
								453.4

MONTH: AUGUST**MODEL: A**

Table: Mean number of occurrences of Runway Visual Range or Visibility and/or the height of the base of lowest cloud layer covering more than 4/8 th of the sky (HS), below specified values and time.

Time UTC	Runway Visual Range OR Visibility / HS (metres)							
	VIS<100	<200	<400	<800	<1500	<1500	<3000	<8000
	HS		<30	<60	<90	<150	<300	<600
0			0.2	1.6		6.0	4.8	27.6
1				1.4		5.0	5.6	28.8
2				0.8		3.2	6.0	28.6
3				0.4		1.4	6.2	27.8
4				0.2		0.8	3.6	28.6
5						0.8	2.8	28.8
6						0.8	2.0	29.2
7						0.2	3.0	29.6
8						0.4	3.6	29.8
9				0.2			4.0	29.0
10			0.2	0.2		0.6	3.2	28.8
11							3.8	29.0
12						0.2	4.4	29.2
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
TOTAL			0.4	4.8		19.4	53.0	374.8
								452.4

MONTH: SEPTEMBER**MODEL: A**

Table: Mean number of occurrences of Runway Visual Range or Visibility and/or the height of the base of lowest cloud layer covering more than 4/8 th of the sky (HS), below specified values and time.

Time UTC	Runway Visual Range OR Visibility / HS (metres)								
	VIS<100	<200	<400	<800	<1500	<1500	<3000	<8000	
	HS		<30	<60	<90	<150	<300	<600	
0			1.4	1.8		4.6	8.0	21.0	36.8
1			0.6	0.6		4.4	10.0	23.2	38.8
2				0.4		2.8	9.8	24.4	37.4
3			0.2	0.2		1.2	7.4	24.6	33.6
4						0.6	4.2	26.4	31.2
5						1.2	3.2	27.4	31.8
6						1.2	3.2	26.4	30.8
7						0.4	3.8	27.6	31.8
8						0.8	3.8	28.0	32.6
9						0.8	4.8	28.0	33.6
10						0.2	4.8	27.4	32.4
11				0.4		0.2	5.0	26.2	31.8
12				0.2		0.6	5.4	26.2	32.4
13									
14									
15									
16									
17									
18									
19									
20									
21									
22									
23									
TOTAL			2.2	3.6		19.0	73.4	336.8	435.0

MONTH: OCTOBER**MODEL: A**

Table: Mean number of occurrences of Runway Visual Range or Visibility and/or the height of the base of lowest cloud layer covering more than 4/8 th of the sky (HS), below specified values and time.

Time UTC	Runway Visual Range OR Visibility / HS (metres)							
	VIS<100	<200	<400	<800	<1500	<1500	<3000	<8000
	HS		<30	<60	<90	<150	<300	<600
0	0.8	0.4	2.4	2.0		6.2	7.6	15.6
1	0.2		1.0	1.6		4.2	8.6	19.0
2			0.2	0.4		4.2	6.0	23.8
3						2.0	5.4	25.2
4						1.0	3.2	28.4
5						1.2	2.2	28.8
6				0.2		0.8	2.6	29.8
7						1.4	2.4	30.0
8						1.2	3.4	29.4
9						0.4	3.8	29.0
10						1.0	3.4	28.2
11			0.2			1.8	4.6	26.4
12						2.0	7.2	24.4
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
TOTAL	1.0	0.4	3.8	4.2		27.4	60.4	338.0
								435.2

MONTH: NOVEMBER**MODEL: A**

Table: Mean number of occurrences of Runway Visual Range or Visibility and/or the height of the base of lowest cloud layer covering more than 4/8 th of the sky (HS), below specified values and time.

Time UTC	Runway Visual Range OR Visibility / HS (metres)							
	VIS<100	<200	<400	<800	<1500	<1500	<3000	<8000
	HS		<30	<60	<90	<150	<300	<600
0	1.6	3.6	2.2	2.4		3.4	6.2	11.6
1	1.4	2.4	2.0	1.8		2.8	6.2	13.4
2	0.8	0.8	0.8	1.4		3.8	5.0	18.2
3		0.2				2.0	5.0	23.8
4							3.6	26.4
5							1.8	28.0
6						0.2	0.8	28.0
7						0.2	1.2	27.2
8						0.2	1.6	27.8
9							1.8	27.8
10						0.6	1.2	28.0
11				0.2		0.4	3.0	26.6
12				0.2		0.6	4.0	25.4
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
TOTAL	3.8	7.0	5.0	6.0		14.2	41.4	312.2
								389.6

MONTH: DECEMBER**MODEL: A**

Table: Mean number of occurrences of Runway Visual Range or Visibility and/or the height of the base of lowest cloud layer covering more than 4/8 th of the sky (HS), below specified values and time.

Time UTC	Runway Visual Range OR Visibility / HS (metres)							
	VIS<100	<200	<400	<800	<1500	<1500	<3000	<8000
	HS		<30	<60	<90	<150	<300	<600
0	1.8	1.2	2.6	1.8		3.2	7.6	13.6
1	1.2	1.0	1.6	0.8		4.0	8.0	14.4
2	0.2	1.0	1.0	1.6		3.4	6.2	18.0
3		0.2		0.8		2.6	6.4	21.0
4						1.0	4.4	25.0
5						0.2	3.4	26.0
6						0.2	1.8	28.0
7						0.4	1.6	27.0
8				0.2			1.6	27.8
9				0.2			2.4	26.6
10						0.2	3.4	26.2
11						0.2	5.6	24.4
12				0.2		1.0	6.6	21.6
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
TOTAL	3.2	3.4	5.2	5.6		16.4	59.0	299.6
								392.4

MONTH : JANUARY**MODEL : B**

TABLE: Mean number of occurrences of visibility below specified values and time.

Time UTC	VISIBILITY (metres)								TOTAL
	<200	<400	<600	<800	<1500	<3000	<5000	<8000	
0	0.8	1.0	0.2	0.4	4.4	6.0	8.2	3.2	24.2
1	0.2	1.4	0.2	0.6	4.2	6.2	7.2	4.4	24.4
2		0.8			3.2	8.0	6.6	6.0	24.6
3		0.2		0.2	1.8	6.4	8.8	7.2	24.6
4					0.6	5.2	9.4	9.2	24.4
5						3.4	10.2	11.0	24.6
6						3.2	8.6	12.8	24.6
7						3.2	7.4	14.2	24.8
8						3.2	7.4	14.0	24.6
9						3.2	7.8	12.8	23.8
10						3.2	10.6	10.2	24.0
11						4.0	14.8	5.2	24.0
12						6.0	14.2	3.4	23.6
13									
14									
15									
16									
17									
18									
19									
20									
21									
22									
23									
TOTAL	1.0	3.4	0.4	1.2	14.2	61.2	121.2	113.6	316.2

MONTH : FEBRUARY**MODEL : B**

TABLE: Mean number of occurrences of visibility below specified values and time.

Time UTC	VISIBILITY (metres)								
	<200	<400	<600	<800	<1500	<3000	<5000	<8000	TOTAL
0	0.2	0.4			1.0	11.0	13.0	1.2	26.8
1	0.2	0.2	0.2		1.0	10.6	12.4	2.2	26.8
2	0.2	0.2			1.0	8.4	13.6	3.4	26.8
3		0.2			0.8	6.4	14.4	4.8	26.6
4					0.4	3.6	12.0	9.4	25.4
5						1.6	11.8	12.4	25.8
6						1.4	10.2	14.2	25.8
7						1.6	9.0	15.4	26.0
8			0.2			1.6	8.2	16.2	26.2
9	0.2					1.4	9.2	15.4	26.2
10		0.2				1.2	10.2	13.8	25.4
11			0.2			1.6	17.8	6.8	26.4
12			0.2			2.8	18.0	5.0	26.0
13									
14									
15									
16									
17									
18									
19									
20									
21									
22									
23									
TOTAL	0.8	1.2	0.8		4.2	53.2	159.8	120.2	340.2

MONTH : MARCH**MODEL : B**

TABLE: Mean number of occurrences of visibility below specified values and time.

Time UTC	VISIBILITY (metres)								
	<200	<400	<600	<800	<1500	<3000	<5000	<8000	TOTAL
0	0.2	0.2	0.2		1.0	11.6	13.2	4.6	31.0
1		0.2	0.2	0.2	0.6	10.2	14.0	5.4	30.8
2		0.2		0.2		8.0	15.2	6.4	30.0
3						4.6	17.6	7.8	30.0
4			0.2			1.4	15.8	12.8	30.2
5						1.2	13.2	15.8	30.2
6						1.4	11.8	17.4	30.6
7					0.2	2.0	9.6	18.8	30.6
8					0.2	1.8	9.8	18.4	30.2
9					0.2	1.8	10.2	18.0	30.2
10					0.2	2.6	10.8	15.8	29.4
11					0.4	2.4	14.2	13.0	30.0
12				0.2	0.4	2.2	16.4	10.2	29.4
13									
14									
15									
16									
17									
18									
19									
20									
21									
22									
23									
TOTAL	0.2	0.6	0.6	0.6	3.2	51.2	171.8	164.4	392.6

MONTH : APRIL**MODEL : B**

TABLE: Mean number of occurrences of visibility below specified values and time.

Time UTC	VISIBILITY (metres)								
	<200	<400	<600	<800	<1500	<3000	<5000	<8000	TOTAL
0	0.2	0.2		0.2	2.0	9.0	17.2	0.6	29.4
1	0.2	0.2			0.8	8.4	15.8	3.2	28.6
2	0.2				0.6	5.8	16.6	5.4	28.6
3				0.2	0.2	3.0	18.6	6.8	28.8
4					0.2	3.0	14.6	11.2	29.0
5		0.2			0.2	2.0	13.4	13.6	29.4
6					0.4	1.8	10.8	16.4	29.4
7				0.2	0.8	2.2	8.8	18.0	30.0
8			0.2		0.6	2.2	6.6	19.4	29.0
9					0.8	1.8	7.0	19.0	28.6
10	0.2				0.4	2.4	8.6	17.6	29.2
11	0.2					2.4	9.8	16.6	29.0
12	0.2					1.8	11.4	15.2	28.6
13									
14									
15									
16									
17									
18									
19									
20									
21									
22									
23									
TOTAL	1.2	0.6	0.2	0.6	7.0	45.8	159.2	163.0	377.6

MONTH : MAY**MODEL : B**

TABLE: Mean number of occurrences of visibility below specified values and time.

Time UTC	VISIBILITY (metres)								
	<200	<400	<600	<800	<1500	<3000	<5000	<8000	TOTAL
0		0.2	0.2	0.8	1.4	4.2	21.0	2.6	30.4
1		0.2	0.8	0.6	1.2	3.2	19.8	4.8	30.6
2	0.2	0.2		0.4	0.8	3.4	17.2	8.4	30.6
3		0.2		0.2	0.8	3.0	14.4	12.2	30.8
4			0.2		0.6	2.8	9.4	16.8	29.8
5				0.4	1.4	1.6	8.4	18.4	30.2
6				0.2	1.4	1.4	9.4	17.8	30.2
7	0.2		0.2	0.2	0.6	2.2	8.0	18.6	30.0
8				0.2	1.4	1.8	6.6	21.0	31.0
9		0.2	0.2		0.4	3.2	7.0	20.0	31.0
10					0.8	3.8	7.0	18.4	30.0
11				0.2	0.6	4.0	9.0	16.2	30.0
12	0.2		0.2	0.2	0.6	3.6	10.0	15.2	30.0
13									
14									
15									
16									
17									
18									
19									
20									
21									
22									
23									
TOTAL	0.6	1.0	1.8	3.4	12.0	38.2	147.2	190.4	394.6

MONTH : JUNE**MODEL : B**

TABLE: Mean number of occurrences of visibility below specified values and time.

Time UTC	VISIBILITY (metres)								TOTAL
	<200	<400	<600	<800	<1500	<3000	<5000	<8000	
0		0.2	0.6	0.8	3.0	7.2	14.0	4.0	29.8
1		0.2	0.6	0.2	2.8	7.4	12.6	6.0	29.8
2				0.2	2.4	5.6	12.2	8.2	28.6
3		0.2			0.8	5.0	9.2	13.2	28.4
4		0.2	0.2		1.2	3.8	7.8	15.6	28.8
5			0.2		1.2	3.2	7.8	17.0	29.4
6				0.2	1.6	3.2	6.0	17.2	28.2
7			0.2		1.0	2.0	7.0	18.4	28.6
8					0.8	3.0	7.4	17.8	29.0
9					0.6	3.4	7.6	17.6	29.2
10				0.2	0.8	2.6	9.6	15.8	29.0
11			0.2		0.6	3.6	11.4	13.4	29.2
12					0.6	5.0	13.6	10.2	29.4
13									
14									
15									
16									
17									
18									
19									
20									
21									
22									
23									
TOTAL		0.8	2.0	1.6	17.4	55.0	126.2	174.4	377.4

MONTH : JULY**MODEL : B**

TABLE: Mean number of occurrences of visibility below specified values and time.

Time UTC	VISIBILITY (metres)								TOTAL
	<200	<400	<600	<800	<1500	<3000	<5000	<8000	
0		1.0		0.8	5.2	5.0	14.0	4.4	30.4
1		0.2	0.4	0.2	4.8	6.6	12.4	6.0	30.6
2		0.2	0.2		2.2	7.8	12.6	7.6	30.6
3					0.6	6.8	12.6	10.8	30.8
4					0.2	4.8	11.0	14.2	30.2
5					0.2	3.4	8.2	18.4	30.2
6					0.2	3.0	8.0	18.4	29.6
7					0.6	2.4	6.8	19.4	29.2
8		0.2			0.4	2.8	8.0	18.8	30.2
9			0.2	0.2	0.8	4.4	6.4	18.4	30.4
10					2.0	4.0	9.2	14.8	30.0
11					1.4	5.8	11.2	12.2	30.6
12					1.8	5.4	12.2	11.2	30.6
13									
14									
15									
16									
17									
18									
19									
20									
21									
22									
23									
TOTAL		1.6	0.8	1.2	20.4	62.2	132.6	174.6	393.4

MONTH : AUGUST**MODEL : B**

TABLE: Mean number of occurrences of visibility below specified values and time.

Time UTC	VISIBILITY (metres)								TOTAL
	<200	<400	<600	<800	<1500	<3000	<5000	<8000	
0		0.2	0.8	0.8	6.0	4.8	14.4	3.4	30.4
1			0.6	0.8	5.0	5.6	13.6	5.2	30.8
2			0.4	0.4	3.2	6.0	13.6	7.4	31.0
3				0.4	1.4	6.2	13.0	9.8	30.8
4					0.2	0.8	3.6	8.8	30.4
5						0.8	2.8	7.6	30.4
6						0.8	2.0	6.8	30.6
7						0.2	2.8	6.2	30.8
8						0.4	3.4	7.6	31.0
9				0.2			4.0	10.0	30.4
10		0.2	0.2		0.6	3.2	13.4	12.8	30.4
11						3.6	14.2	12.4	30.2
12					0.2	4.2	15.2	11.2	30.8
13									
14									
15									
16									
17									
18									
19									
20									
21									
22									
23									
TOTAL		0.4	2.2	2.6	19.4	52.2	144.4	176.8	398.0

MONTH : SEPTEMBER**MODEL : B**

TABLE: Mean number of occurrences of visibility below specified values and time.

Time UTC	VISIBILITY (metres)								
	<200	<400	<600	<800	<1500	<3000	<5000	<8000	TOTAL
0		1.4	1.2	0.6	4.6	8.0	10.6	2.8	29.2
1		0.6	0.4	0.2	4.4	10.0	10.2	3.6	29.4
2			0.2	0.2	2.8	9.8	10.4	6.4	29.8
3		0.2		0.2	1.2	7.4	13.0	8.0	30.0
4					0.6	4.2	11.0	13.6	29.4
5					1.2	3.2	7.0	18.0	29.4
6					1.2	3.0	6.4	18.4	29.0
7					0.4	3.8	5.8	18.4	28.4
8					0.8	3.8	6.6	18.2	29.4
9					0.8	4.8	9.4	14.8	29.8
10					0.2	4.8	10.4	13.6	29.0
11			0.4		0.2	4.8	12.4	11.4	29.2
12				0.2	0.6	5.0	12.6	10.4	28.8
13									
14									
15									
16									
17									
18									
19									
20									
21									
22									
23									
TOTAL		2.2	2.2	1.4	19.0	72.6	125.8	157.6	380.8

MONTH : OCTOBER**MODEL : B**

TABLE: Mean number of occurrences of visibility below specified values and time.

Time UTC	VISIBILITY (metres)								TOTAL
	<200	<400	<600	<800	<1500	<3000	<5000	<8000	
0	1.2	2.4	1.4	0.6	6.2	7.6	9.8	1.2	30.4
1	0.2	1.0	1.2	0.4	4.2	8.6	12.6	2.2	30.4
2		0.2	0.2	0.2	4.2	6.0	14.4	5.2	30.4
3					2.0	5.4	14.6	8.4	30.4
4					1.0	3.2	12.0	14.6	30.8
5					1.2	2.2	8.4	18.6	30.4
6			0.2		0.8	2.6	7.8	19.4	30.8
7					1.4	2.4	7.2	19.6	30.6
8					1.2	3.4	6.8	19.2	30.6
9					0.4	3.8	9.2	16.8	30.2
10					1.0	3.2	13.6	12.8	30.6
11		0.2			1.8	4.2	17.4	6.8	30.4
12					2.0	6.8	17.0	4.6	30.4
13									
14									
15									
16									
17									
18									
19									
20									
21									
22									
23									
TOTAL	1.4	3.8	3.0	1.2	27.4	59.4	150.8	149.4	396.4

MONTH : NOVEMBER**MODEL : B**

TABLE: Mean number of occurrences of visibility below specified values and time.

Time UTC	VISIBILITY (metres)								TOTAL
	<200	<400	<600	<800	<1500	<3000	<5000	<8000	
0	5.2	2.2	2.0	0.4	3.4	6.2	8.4	1.6	29.4
1	3.8	2.0	1.0	0.8	2.8	6.2	10.2	2.2	29.0
2	1.6	0.8	0.8	0.6	3.8	5.0	12.2	4.4	29.2
3	0.2				2.0	5.0	14.8	8.0	30.0
4						3.6	12.0	13.8	29.4
5						1.8	8.8	18.6	29.2
6					0.2	0.8	7.8	19.6	28.4
7					0.2	1.2	6.6	19.8	27.8
8					0.2	1.6	6.2	20.4	28.4
9						1.8	6.8	20.0	28.6
10					0.6	1.2	10.0	17.2	29.0
11			0.2		0.4	3.0	15.4	10.6	29.6
12			0.2		0.6	4.0	16.6	8.2	29.6
13									
14									
15									
16									
17									
18									
19									
20									
21									
22									
23									
TOTAL	10.8	5.0	4.2	1.8	14.2	41.4	135.8	164.4	377.6

MONTH : DECEMBER**MODEL : B**

TABLE: Mean number of occurrences of visibility below specified values and time.

Time UTC	VISIBILITY (metres)								
	<200	<400	<600	<800	<1500	<3000	<5000	<8000	TOTAL
0	3.0	2.6	1.2	0.6	3.2	7.6	10.0	2.8	31.0
1	2.2	1.6	0.6	0.2	4.0	8.0	9.6	4.0	30.2
2	1.2	1.0	1.2	0.4	3.4	6.2	10.2	7.0	30.6
3	0.2		0.8		2.6	6.4	11.4	9.2	30.6
4					1.0	4.4	11.4	13.0	29.8
5					0.2	3.4	8.6	17.2	29.4
6					0.2	1.8	7.2	20.8	30.0
7					0.4	1.6	6.6	20.4	29.0
8			0.2			1.6	6.8	21.0	29.6
9			0.2			2.4	6.2	20.4	29.2
10					0.2	3.4	9.2	17.0	29.8
11					0.2	5.6	13.8	10.6	30.2
12			0.2		1.0	6.6	14.4	7.2	29.4
13									
14									
15									
16									
17									
18									
19									
20									
21									
22									
23									
TOTAL	6.6	5.2	4.4	1.2	16.4	59.0	125.4	170.6	388.8

MONTH : JANUARY

MODEL : C

TABLE: Mean number of occurrences of the height of the base of the lowest cloud layer (metres) covering more than 4/8 of the sky below specified values and time.

Time (UTC)	Height of the base of the lowest cloud layer (metres)						
	<30	<60	<90	<150	<300	<450	TOTAL
0							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
TOTAL							

MONTH : FEBRUARY**MODEL : C**

TABLE: Mean number of occurrences of the height of the base of the lowest cloud layer (metres) covering more than 4/8 of the sky below specified values and time.

Time (UTC)	Height of the base of the lowest cloud layer (metres)						
	<30	<60	<90	<150	<300	<450	TOTAL
0							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
TOTAL							

MONTH : MARCH

MODEL : C

TABLE: Mean number of occurrences of the height of the base of the lowest cloud layer (metres) covering more than 4/8 of the sky below specified values and time.

Time (UTC)	Height of the base of the lowest cloud layer (metres)						
	<30	<60	<90	<150	<300	<450	TOTAL
0						0.2	0.2
1						0.2	0.2
2							
3							
4							
5							
6							
7							
8							
9							
10						0.2	0.2
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
TOTAL						0.6	0.6

MONTH : APRIL**MODEL : C**

TABLE: Mean number of occurrences of the height of the base of the lowest cloud layer (metres) covering more than 4/8 of the sky below specified values and time.

Time (UTC)	Height of the base of the lowest cloud layer (metres)						
	<30	<60	<90	<150	<300	<450	TOTAL
0						0.4	0.4
1						0.4	0.4
2						0.4	0.4
3						0.4	0.4
4							
5						0.2	0.2
6						0.4	0.4
7						0.2	0.2
8						0.2	0.2
9						0.2	0.2
10						0.4	0.4
11						0.2	0.2
12						0.2	0.2
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
TOTAL						3.6	3.6

MONTH : MAY

MODEL : C

TABLE: Mean number of occurrences of the height of the base of the lowest cloud layer (metres) covering more than 4/8 of the sky below specified values and time.

Time (UTC)	Height of the base of the lowest cloud layer (metres)						
	<30	<60	<90	<150	<300	<450	TOTAL
0							
1							
2							
3							
4							
5							
6							
7						0.2	0.2
8						0.2	0.2
9						0.2	0.2
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
TOTAL						0.6	0.6

MONTH : JUNE**MODEL : C**

TABLE: Mean number of occurrences of the height of the base of the lowest cloud layer (metres) covering more than 4/8 of the sky below specified values and time.

Time (UTC)	Height of the base of the lowest cloud layer (metres)						
	<30	<60	<90	<150	<300	<450	TOTAL
0						0.2	0.2
1						0.2	0.2
2						0.2	0.2
3						0.2	0.2
4							
5							
6						0.4	0.4
7							
8							
9							
10							
11						0.2	0.2
12						0.2	0.2
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
TOTAL						1.6	1.6

MONTH : JULY**MODEL : C**

TABLE: Mean number of occurrences of the height of the base of the lowest cloud layer (metres) covering more than 4/8 of the sky below specified values and time.

Time (UTC)	Height of the base of the lowest cloud layer (metres)						
	<30	<60	<90	<150	<300	<450	TOTAL
0							
1							
2							
3							
4						0.2	0.2
5						0.2	0.2
6						0.2	0.2
7						0.6	0.6
8						1	1
9						1.6	1.6
10						2	2
11						2	2
12						1.6	1.6
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
TOTAL						9.4	9.4

MONTH : AUGUST**MODEL : C**

TABLE: Mean number of occurrences of the height of the base of the lowest cloud layer (metres) covering more than 4/8 of the sky below specified values and time.

Time (UTC)	Height of the base of the lowest cloud layer (metres)						
	<30	<60	<90	<150	<300	<450	TOTAL
0						2.2	2.2
1						2.2	2.2
2						2	2
3						1.6	1.6
4						1	1
5						0.4	0.4
6						0.4	0.4
7					0.2	0.6	0.8
8					0.2	1.8	2.0
9						1	1
10					0.2	1	1.2
11					0.2	1	1.2
12					0.4	0.8	1.2
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
TOTAL					1.2	16.0	17.2

MONTH : SEPTEMBER**MODEL : C**

TABLE: Mean number of occurrences of the height of the base of the lowest cloud layer (metres) covering more than 4/8 of the sky below specified values and time.

Time (UTC)	Height of the base of the lowest cloud layer (metres)						
	<30	<60	<90	<150	<300	<450	TOTAL
0						1.2	1.2
1						1.8	1.8
2						1.4	1.4
3						1.2	1.2
4						0.8	0.8
5						1.4	1.4
6				0.2	0.6	0.8	
7				0.2	0.8	1.0	
8				0.2	0.8	1.0	
9				0.6	1.2	1.8	
10				0.6	0.6	1.2	
11				0.6	1.2	1.8	
12				0.8	1.4	2.2	
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
TOTAL					3.2	14.4	17.6

MONTH : OCTOBER

MODEL : C

TABLE: Mean number of occurrences of the height of the base of the lowest cloud layer (metres) covering more than 4/8 of the sky below specified values and time.

Time (UTC)	Height of the base of the lowest cloud layer (metres)						
	<30	<60	<90	<150	<300	<450	TOTAL
0						1	1
1						0.6	0.6
2						0.8	0.8
3						0.4	0.4
4							
5						0.2	0.2
6						0.4	0.4
7						0.8	0.8
8						0.8	0.8
9						1	1
10					0.2	1	1.2
11					0.4	0.8	1.2
12					0.6	1	1.6
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
TOTAL					1.2	8.8	10.0

MONTH : NOVEMBER**MODEL : C**

TABLE: Mean number of occurrences of the height of the base of the lowest cloud layer (metres) covering more than 4/8 of the sky below specified values and time.

Time (UTC)	Height of the base of the lowest cloud layer (metres)						
	<30	<60	<90	<150	<300	<450	TOTAL
0						0.4	0.4
1						0.4	0.4
2						0.4	0.4
3						0.2	0.2
4							
5							
6							
7							
8							
9						0.2	0.2
10						0.4	0.4
11						0.2	0.2
12						0.2	0.2
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
TOTAL						2.4	2.4

MONTH : DECEMBER

MODEL : C

TABLE: Mean number of occurrences of the height of the base of the lowest cloud layer (metres) covering more than 4/8 of the sky below specified values and time.

Time (UTC)	Height of the base of the lowest cloud layer (metres)						
	<30	<60	<90	<150	<300	<450	TOTAL
0						0.2	0.2
1						0.2	0.2
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
TOTAL						0.4	0.4

MONTH : JANUARY**TIME : 0 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	11.6												11.6
Variable													
35-36-01		0.2											0.2
02-03-04		0.2											0.2
05-06-07													
08-09-10													
11-12-13													
14-15-16		1.8											1.8
17-18-19		10.0											10.0
20-21-22		0.4											0.4
23-24-25													
26-27-28													
29-30-31													
32-33-34													
TOTAL	11.6	12.6											24.2

MONTH : JANUARY**TIME : 3 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	6.2												6.2
Variable													
35-36-01		0.4											0.4
02-03-04													
05-06-07													
08-09-10													
11-12-13													
14-15-16		5.6											5.6
17-18-19		11.8	0.2										12.0
20-21-22		0.2											0.2
23-24-25		0.2											0.2
26-27-28													
29-30-31													
32-33-34													
TOTAL	6.2	18.2	0.2										24.6

MONTH : JANUARY**TIME : 6 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	2.2												2.2
Variable													
35-36-01		3.8											3.8
02-03-04		6.4	0.2										6.6
05-06-07		5.8											5.8
08-09-10		0.4											0.4
11-12-13		0.8											0.8
14-15-16		2.6	0.4										3.0
17-18-19			0.6										0.6
20-21-22													
23-24-25		0.4											0.4
26-27-28		0.4											0.4
29-30-31		0.2											0.2
32-33-34		0.4											0.4
TOTAL	2.2	21.2	1.2										24.6

MONTH : JANUARY**TIME : 9 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	2.2												2.2
Variable													
35-36-01		6.0	1.2										7.2
02-03-04		7.2	0.4										7.6
05-06-07		1.4											1.4
08-09-10													
11-12-13													
14-15-16		0.2											0.2
17-18-19		0.2	0.2										0.4
20-21-22		0.6											0.6
23-24-25		1.8	0.4										2.2
26-27-28		0.8											0.8
29-30-31		0.6											0.6
32-33-34		0.8											0.8
TOTAL	2.2	19.6	2.2										24.0

MONTH : JANUARY**TIME : 12 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	13.6												13.6
Variable													
35-36-01		3.8											3.8
02-03-04		2.6											2.6
05-06-07		0.2											0.2
08-09-10													
11-12-13													
14-15-16													
17-18-19		0.4											0.4
20-21-22		0.2											0.2
23-24-25		1.6											1.6
26-27-28		0.2											0.2
29-30-31		0.2											0.2
32-33-34		1.0											1.0
TOTAL	13.6	10.2											23.8

MONTH : JANUARY**TIME : 15 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 10	6 TO 15	11 TO 20	16 TO 25	21 TO 30	26 TO 35	31 TO 40	36 TO 45	41 TO 50	46 TO 50	> 50	TOTAL
Calm													
Variable													
35-36-01													
02-03-04													
05-06-07													
08-09-10													
11-12-13													
14-15-16													
17-18-19													
20-21-22													
23-24-25													
26-27-28													
29-30-31													
32-33-34													
TOTAL													0

MONTH : JANUARY**TIME : 18 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 10	6 TO 15	11 TO 20	16 TO 25	21 TO 30	26 TO 35	31 TO 40	36 TO 45	41 TO 50	46 TO 50	> 50	TOTAL
Calm													
Variable													
35-36-01													
02-03-04													
05-06-07													
08-09-10													
11-12-13													
14-15-16													
17-18-19													
20-21-22													
23-24-25													
26-27-28													
29-30-31													
32-33-34													
TOTAL													0

MONTH : JANUARY**TIME : 21 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 10	6 TO 15	11 TO 20	16 TO 25	21 TO 30	26 TO 35	31 TO 40	36 TO 45	41 TO 50	46 TO 50	> 50	TOTAL
Calm													
Variable													
35-36-01													
02-03-04													
05-06-07													
08-09-10													
11-12-13													
14-15-16													
17-18-19													
20-21-22													
23-24-25													
26-27-28													
29-30-31													
32-33-34													
TOTAL													0

MONTH : FEBRUARY**TIME : 0 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	12.8												12.8
Variable													
35-36-01		0.2											0.2
02-03-04													
05-06-07													
08-09-10													
11-12-13													
14-15-16		1.0											1.0
17-18-19		11.2	0.6										11.8
20-21-22		0.6	0.2										0.8
23-24-25													
26-27-28		0.2											0.2
29-30-31													
32-33-34													
TOTAL	12.8	13.2	0.8										26.8

MONTH : FEBRUARY**TIME : 3 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	4.2												4.2
Variable													
35-36-01		0.2											0.2
02-03-04													
05-06-07			0.2										0.2
08-09-10													
11-12-13													
14-15-16		4.6	0.2										4.8
17-18-19		13.8	2.2							0.2			16.2
20-21-22		0.2	0.2										0.4
23-24-25			0.4										0.4
26-27-28													
29-30-31													
32-33-34		0.2											0.2
TOTAL	4.2	19.0	3.2							0.2			26.6

MONTH : FEBRUARY**TIME : 6 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	1.8												1.8
Variable													
35-36-01		1.4	0.2										1.6
02-03-04		4.4											4.4
05-06-07		4.4							0.2				4.6
08-09-10		0.8											0.8
11-12-13		0.2											0.2
14-15-16		3.4	1.4										4.8
17-18-19		2.0	0.8										2.8
20-21-22		1.0	0.2	0.4									1.6
23-24-25		0.2	1.2	0.4									1.8
26-27-28		0.2	0.6										0.8
29-30-31													
32-33-34		0.6											0.6
TOTAL	1.8	18.6	4.4	0.8					0.2				25.8

MONTH : FEBRUARY**TIME : 9 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	1.0												1.0
Variable													
35-36-01		2.0	0.8										2.8
02-03-04		5.8	0.6										6.4
05-06-07		2.0											2.0
08-09-10		0.2											0.2
11-12-13													
14-15-16		0.2											0.2
17-18-19		0.8	0.8	0.2									1.8
20-21-22		0.6	1.8	0.6									3.0
23-24-25		2.2	1.2										3.4
26-27-28		1.8	0.6										2.4
29-30-31		0.6	0.2										0.8
32-33-34		1.6	0.6										2.2
TOTAL	1.0	17.8	6.6	0.8									26.2

MONTH : FEBRUARY**TIME : 12 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	12.4												12.4
Variable													
35-36-01		1.0											1.0
02-03-04		1.8											1.8
05-06-07		0.8											0.8
08-09-10													
11-12-13													
14-15-16		0.8											0.8
17-18-19		2.0	0.2										2.2
20-21-22		2.4	0.6										3.0
23-24-25		2.2											2.2
26-27-28		0.2											0.2
29-30-31													
32-33-34		1.8											1.8
TOTAL	12.4	13.0	0.8										26.2

MONTH : FEBRUARY**TIME : 15 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 10	6 TO 15	11 TO 20	16 TO 25	21 TO 30	26 TO 35	31 TO 40	36 TO 45	41 TO 50	46 TO 50	> 50	TOTAL
Calm													
Variable													
35-36-01													
02-03-04													
05-06-07													
08-09-10													
11-12-13													
14-15-16													
17-18-19													
20-21-22													
23-24-25													
26-27-28													
29-30-31													
32-33-34													
TOTAL													0

MONTH : FEBRUARY**TIME : 18 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 10	6 TO 15	11 TO 20	16 TO 25	21 TO 30	26 TO 35	31 TO 40	36 TO 45	41 TO 50	46 TO 50	> 50	TOTAL
Calm													
Variable													
35-36-01													
02-03-04													
05-06-07													
08-09-10													
11-12-13													
14-15-16													
17-18-19													
20-21-22													
23-24-25													
26-27-28													
29-30-31													
32-33-34													
TOTAL													0

MONTH : FEBRUARY**TIME : 21 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 10	6 TO 15	11 TO 20	16 TO 25	21 TO 30	26 TO 35	31 TO 40	36 TO 45	41 TO 50	46 TO 50	> 50	TOTAL
Calm													
Variable													
35-36-01													
02-03-04													
05-06-07													
08-09-10													
11-12-13													
14-15-16													
17-18-19													
20-21-22													
23-24-25													
26-27-28													
29-30-31													
32-33-34													
TOTAL													0

MONTH : MARCH**TIME : 0 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 5	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	11.6												11.6
Variable													
35-36-01		0.4											0.4
02-03-04													
05-06-07													
08-09-10													
11-12-13		1.0		0.2									1.2
14-15-16		1.2											1.2
17-18-19		12.8	0.4										13.2
20-21-22		2.2	0.4										2.6
23-24-25		0.2											0.2
26-27-28													
29-30-31		0.4											0.4
32-33-34		0.2											0.2
TOTAL	11.6	18.4	0.8	0.2									31.0

MONTH : MARCH**TIME : 3 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	4.2												4.2
Variable													
35-36-01		0.8	0.2										1.0
02-03-04		0.2	0.2										0.4
05-06-07		0.2	0.4										0.6
08-09-10		0.4											0.4
11-12-13													
14-15-16		5.2	2.0										7.2
17-18-19		11.6	3.2										14.8
20-21-22		0.8	0.6										1.4
23-24-25													
26-27-28													
29-30-31													
32-33-34		0.2											0.2
TOTAL	4.2	19.4	6.6										30.2

MONTH : MARCH**TIME : 6 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	0.6												0.6
Variable													
35-36-01		1.2	0.2	0.2									1.6
02-03-04		3.6	0.8										4.4
05-06-07		5.2	2.0										7.2
08-09-10		1.2	0.2										1.4
11-12-13		0.2	0.2										0.4
14-15-16		1.8	1.4	0.4									3.6
17-18-19		1.2	2.4	0.8									4.4
20-21-22			1.4										1.4
23-24-25		1.2	1.0										2.2
26-27-28		0.4	0.2										0.6
29-30-31		0.4	0.2										0.6
32-33-34		2.0	0.2										2.2
TOTAL	0.6	18.4	10.2	1.4									30.6

MONTH : MARCH

TIME : 9 UTC

MODEL : D

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	0.4												0.4
Variable													
35-36-01		1.2	1.2										2.4
02-03-04		2.2	3.2										5.4
05-06-07		2.8	0.6										3.4
08-09-10		0.2											0.2
11-12-13													
14-15-16		0.8	2.0										2.8
17-18-19		0.8	1.2	0.2									2.2
20-21-22		0.8	1.4	0.8									3.0
23-24-25		1.4	2.2										3.6
26-27-28		0.8	1.4	0.2									2.4
29-30-31		0.4	1.8										2.2
32-33-34		1.0	1.4										2.4
TOTAL	0.4	12.4	16.4	1.2									30.4

MONTH : MARCH**TIME : 12 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 5	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	11.0												11.0
Variable													
35-36-01		1.8											1.8
02-03-04		0.8	0.4	0.2									1.4
05-06-07		0.8											0.8
08-09-10													
11-12-13			0.2										0.2
14-15-16		1.2		0.2									1.4
17-18-19		1.8	1.2										3.0
20-21-22		2.2											2.2
23-24-25		2.4	0.2										2.6
26-27-28		1.4	0.2	0.2									1.8
29-30-31		1.4											1.4
32-33-34		2.0	0.2										2.2
TOTAL	11.0	15.8	2.4	0.6									29.8

MONTH : MARCH**TIME : 15 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 10	6 TO 15	11 TO 20	16 TO 25	21 TO 30	26 TO 35	31 TO 40	36 TO 45	41 TO 50	46 TO 50	> 50	TOTAL
Calm													
Variable													
35-36-01													
02-03-04													
05-06-07													
08-09-10													
11-12-13													
14-15-16													
17-18-19													
20-21-22													
23-24-25													
26-27-28													
29-30-31													
32-33-34													
TOTAL													0

MONTH : MARCH**TIME : 18 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 10	6 TO 15	11 TO 20	16 TO 25	21 TO 30	26 TO 35	31 TO 40	36 TO 45	41 TO 50	46 TO 50	> 50	TOTAL
Calm													
Variable													
35-36-01													
02-03-04													
05-06-07													
08-09-10													
11-12-13													
14-15-16													
17-18-19													
20-21-22													
23-24-25													
26-27-28													
29-30-31													
32-33-34													
TOTAL													0

MONTH : MARCH**TIME : 21 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 10	6 TO 15	11 TO 20	16 TO 25	21 TO 30	26 TO 35	31 TO 40	36 TO 45	41 TO 50	46 TO 50	> 50	TOTAL
Calm													
Variable													
35-36-01													
02-03-04													
05-06-07													
08-09-10													
11-12-13													
14-15-16													
17-18-19													
20-21-22													
23-24-25													
26-27-28													
29-30-31													
32-33-34													
TOTAL													0

MONTH : APRIL**TIME : 0 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	11.4												11.4
Variable													
35-36-01													
02-03-04		2.2											2.2
05-06-07		0.6											0.6
08-09-10		0.4											0.4
11-12-13		0.2											0.2
14-15-16		2.2	0.6										2.8
17-18-19		5.4	2.0										7.4
20-21-22		2.4	0.4										2.8
23-24-25		0.6	0.2										0.8
26-27-28		0.2		0.4									0.6
29-30-31		0.2											0.2
32-33-34													
TOTAL	11.4	14.4	3.2	0.4									29.4

MONTH : APRIL**TIME : 3 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	6.0												6.0
Variable													
35-36-01		0.6											0.6
02-03-04		1.0	0.2										1.2
05-06-07		1.2											1.2
08-09-10		0.8											0.8
11-12-13		0.2											0.2
14-15-16		3.4	1.0										4.4
17-18-19		7.6	2.0										9.6
20-21-22		1.0		0.4									1.4
23-24-25		1.6	0.4										2.0
26-27-28													
29-30-31													
32-33-34		1.0	0.4	0.2									1.6
TOTAL	6.0	18.4	4.0	0.6									29.0

MONTH : APRIL**TIME : 6 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm													
Variable													
35-36-01		0.6	0.2										0.8
02-03-04		1.4	0.4										1.8
05-06-07		1.8	0.8										2.6
08-09-10		1.6	0.4										2.0
11-12-13		0.4	0.2										0.6
14-15-16		2.6	2.4	0.8									5.8
17-18-19		2.4	1.8	0.6									4.8
20-21-22		1.0	1.6	1.2									3.8
23-24-25		3.2	1.0	0.2									4.4
26-27-28		1.4											1.4
29-30-31			0.4										0.4
32-33-34		0.8	0.2										1.0
TOTAL		17.2	9.4	2.8									29.4

MONTH : APRIL**TIME : 9 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	0.8												0.8
Variable													
35-36-01		1.2	1.2										2.4
02-03-04		1.2	0.6									0.2	2.0
05-06-07		1.0	0.8										1.8
08-09-10		0.2	0.2										0.4
11-12-13													
14-15-16		2.0	2.2										4.2
17-18-19		1.8	2.6	0.4									4.8
20-21-22		0.8	3.0	1.0									4.8
23-24-25		1.0	2.2	0.6									3.8
26-27-28		0.6	1.2	0.2									2.0
29-30-31		0.6	0.4										1.0
32-33-34			0.4	0.2									0.6
TOTAL	0.8	10.4	14.8	2.4								0.2	28.6

MONTH : APRIL**TIME : 12 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	3.2												3.2
Variable													
35-36-01		1.0	0.4										1.4
02-03-04		0.2											0.2
05-06-07		1.8	0.4										2.2
08-09-10				0.2									0.2
11-12-13													
14-15-16		1.8	1.2	0.2									3.2
17-18-19		3.6	3.0										6.6
20-21-22		2.6	1.0	0.2									3.8
23-24-25		1.8	1.6	0.4									3.8
26-27-28		1.2	0.2										1.4
29-30-31		0.4											0.4
32-33-34		1.2	1.0										2.2
TOTAL	3.2	15.6	8.8	1.0									28.6

MONTH : APRIL**TIME : 15 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 10	6 TO 15	11 TO 20	16 TO 25	21 TO 30	26 TO 35	31 TO 40	36 TO 45	41 TO 50	46 TO 50	> 50	TOTAL
Calm													
Variable													
35-36-01													
02-03-04													
05-06-07													
08-09-10													
11-12-13													
14-15-16													
17-18-19													
20-21-22													
23-24-25													
26-27-28													
29-30-31													
32-33-34													
TOTAL													0

MONTH : APRIL**TIME : 18 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 10	6 TO 15	11 TO 20	16 TO 25	21 TO 30	26 TO 35	31 TO 40	36 TO 45	41 TO 50	46 TO 50	> 50	TOTAL
Calm													
Variable													
35-36-01													
02-03-04													
05-06-07													
08-09-10													
11-12-13													
14-15-16													
17-18-19													
20-21-22													
23-24-25													
26-27-28													
29-30-31													
32-33-34													
TOTAL													0

MONTH : APRIL**TIME : 21 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 10	6 TO 15	11 TO 20	16 TO 25	21 TO 30	26 TO 35	31 TO 40	36 TO 45	41 TO 50	46 TO 50	> 50	TOTAL
Calm													
Variable													
35-36-01													
02-03-04													
05-06-07													
08-09-10													
11-12-13													
14-15-16													
17-18-19													
20-21-22													
23-24-25													
26-27-28													
29-30-31													
32-33-34													
TOTAL													0

MONTH : MAY**TIME : 0 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	11.4												11.4
Variable													
35-36-01		1.2											1.2
02-03-04		1.0	0.2										1.2
05-06-07		0.6											0.6
08-09-10		1.2											1.2
11-12-13		0.2											0.2
14-15-16		1.6			0.2								1.8
17-18-19		9.8	0.8										10.6
20-21-22		0.2	0.2										0.4
23-24-25		1.2											1.2
26-27-28													
29-30-31		0.2											0.2
32-33-34		0.4											0.4
TOTAL	11.4	17.6	1.2		0.2								30.4

MONTH : MAY**TIME : 3 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	7.8												7.8
Variable													
35-36-01		0.8	0.4										1.2
02-03-04		0.6	0.2	0.2									1.0
05-06-07		1.6	0.6										2.2
08-09-10		0.4	0.2										0.6
11-12-13		0.2											0.2
14-15-16		1.6	0.2										1.8
17-18-19		10.0	1.0										11.0
20-21-22		0.8	1.0										1.8
23-24-25		1.8	0.6										2.4
26-27-28													
29-30-31													
32-33-34		0.6	0.2										0.8
TOTAL	7.8	18.4	4.4	0.2									30.8

MONTH : MAY**TIME : 6 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	1.4												1.4
Variable													
35-36-01		0.8	0.6	0.6	0.2								2.2
02-03-04		1.2	0.4	0.2									1.8
05-06-07		3.2	1.0										4.2
08-09-10		1.2	0.6										1.8
11-12-13		1.2	0.2										1.4
14-15-16		2.2	0.4										2.6
17-18-19		4.4	1.2		0.2								5.8
20-21-22		1.8	0.6	0.4									2.8
23-24-25		1.8	1.8	0.2									3.8
26-27-28		0.2		0.2									0.4
29-30-31		0.2	0.2	0.2									0.6
32-33-34		1.0	0.4										1.4
TOTAL	1.4	19.2	7.4	1.8	0.4								30.2

MONTH : MAY**TIME : 9 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	3.4												3.4
Variable													
35-36-01		1.4	2.4	0.4									4.2
02-03-04		1.4	0.8										2.2
05-06-07		0.8	1.0										1.8
08-09-10		1.2	1.4										2.6
11-12-13		0.6	0.2										0.8
14-15-16		0.8	0.2										1.0
17-18-19		2.8	2.2										5.0
20-21-22		1.8	2.2										4.0
23-24-25		1.8	1.6										3.4
26-27-28		0.2	0.6										0.8
29-30-31		0.4		0.2									0.6
32-33-34		0.8	0.2	0.2									1.2
TOTAL	3.4	14.0	12.8	0.8									31.0

MONTH : MAY**TIME : 12 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	11.6												11.6
Variable													
35-36-01		2.6	0.6										3.2
02-03-04		1.2	0.2										1.4
05-06-07		1.0											1.0
08-09-10		1.6	0.6										2.2
11-12-13		0.4	0.2										0.6
14-15-16			0.4										0.4
17-18-19		1.8	2.0	0.2									4.0
20-21-22		1.8	0.2										2.0
23-24-25		2.4	0.6										3.0
26-27-28			0.2										0.2
29-30-31													
32-33-34		0.4											0.4
TOTAL	11.6	13.2	5.0	0.2									30.0

MONTH : MAY**TIME : 15 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 10	6 TO 15	11 TO 20	16 TO 25	21 TO 30	26 TO 35	31 TO 40	36 TO 45	41 TO 50	46 TO 50	> 50	TOTAL
Calm													
Variable													
35-36-01													
02-03-04													
05-06-07													
08-09-10													
11-12-13													
14-15-16													
17-18-19													
20-21-22													
23-24-25													
26-27-28													
29-30-31													
32-33-34													
TOTAL													0

MONTH : MAY**TIME : 18 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 10	6 TO 15	11 TO 20	16 TO 25	21 TO 30	26 TO 35	31 TO 40	36 TO 45	41 TO 50	46 TO 50	> 50	TOTAL
Calm													
Variable													
35-36-01													
02-03-04													
05-06-07													
08-09-10													
11-12-13													
14-15-16													
17-18-19													
20-21-22													
23-24-25													
26-27-28													
29-30-31													
32-33-34													
TOTAL													0

MONTH : MAY**TIME : 21 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 10	6 TO 15	11 TO 20	16 TO 25	21 TO 30	26 TO 35	31 TO 40	36 TO 45	41 TO 50	46 TO 50	> 50	TOTAL
Calm													
Variable													
35-36-01													
02-03-04													
05-06-07													
08-09-10													
11-12-13													
14-15-16													
17-18-19													
20-21-22													
23-24-25													
26-27-28													
29-30-31													
32-33-34													
TOTAL													0

MONTH : JUNE**TIME : 0 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 5	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	14.8												14.8
Variable													
35-36-01		0.4											0.4
02-03-04		0.4											0.4
05-06-07		0.6											0.6
08-09-10		0.4											0.4
11-12-13		0.2											0.2
14-15-16		2.2	0.2										2.4
17-18-19		7.2	1.2										8.4
20-21-22		1.4	0.4										1.8
23-24-25		0.2											0.2
26-27-28													
29-30-31													
32-33-34		0.2											0.2
TOTAL	14.8	13.2	1.8										29.8

MONTH : JUNE**TIME : 3 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	7.4												7.4
Variable													
35-36-01		0.8											0.8
02-03-04		0.6											0.6
05-06-07		1.8											1.8
08-09-10		0.4											0.4
11-12-13													
14-15-16		2.0	0.6										2.6
17-18-19		7.4	2.8										10.2
20-21-22		1.4	1.2										2.6
23-24-25		1.2	0.2										1.4
26-27-28		0.2											0.2
29-30-31													
32-33-34		0.2	0.2										0.4
TOTAL	7.4	16.0	5.0										28.4

MONTH : JUNE**TIME : 6 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	2.8												2.8
Variable													
35-36-01		2.8	0.6										3.4
02-03-04		2.6	0.8										3.4
05-06-07		1.6	0.6										2.2
08-09-10		0.6											0.6
11-12-13		0.2											0.2
14-15-16		3.8	0.6										4.4
17-18-19		4.0	1.8	0.2									6.0
20-21-22		1.6	1.2										2.8
23-24-25		0.8	0.2										1.0
26-27-28													
29-30-31		0.4											0.4
32-33-34		1.0	0.2										1.2
TOTAL	2.8	19.4	6.0	0.2									28.4

MONTH : JUNE**TIME : 9 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	4.0												4.0
Variable													
35-36-01		1.0	0.2										1.2
02-03-04		4.2	0.8										5.0
05-06-07		2.8											2.8
08-09-10		0.2	0.2										0.4
11-12-13		0.2											0.2
14-15-16		1.8	0.8										2.6
17-18-19		4.4	1.6	0.2									6.2
20-21-22		1.2	0.6										1.8
23-24-25		1.0	1.0										2.0
26-27-28		0.8	0.4										1.2
29-30-31			0.2										0.2
32-33-34		1.4	0.2										1.6
TOTAL	4.0	19.0	6.0	0.2									29.2

MONTH : JUNE**TIME : 12 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 5	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	14.2												14.2
Variable													
35-36-01		1.4											1.4
02-03-04		2.6											2.6
05-06-07		1.0											1.0
08-09-10		0.4											0.4
11-12-13													
14-15-16		1.0											1.0
17-18-19		4.0	0.8										4.8
20-21-22		1.0	0.8										1.8
23-24-25		1.6	0.2										1.8
26-27-28													
29-30-31													
32-33-34		0.4											0.4
TOTAL	14.2	13.4	1.8										29.4

MONTH : JUNE**TIME : 15 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 10	6 TO 15	11 TO 20	16 TO 25	21 TO 30	26 TO 35	31 TO 40	36 TO 45	41 TO 50	46 TO 50	> 50	TOTAL
Calm													
Variable													
35-36-01													
02-03-04													
05-06-07													
08-09-10													
11-12-13													
14-15-16													
17-18-19													
20-21-22													
23-24-25													
26-27-28													
29-30-31													
32-33-34													
TOTAL													0

MONTH : JUNE**TIME : 18 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 10	6 TO 15	11 TO 20	16 TO 25	21 TO 30	26 TO 35	31 TO 40	36 TO 45	41 TO 50	46 TO 50	> 50	TOTAL
Calm													
Variable													
35-36-01													
02-03-04													
05-06-07													
08-09-10													
11-12-13													
14-15-16													
17-18-19													
20-21-22													
23-24-25													
26-27-28													
29-30-31													
32-33-34													
TOTAL													0

MONTH : JUNE**TIME : 21 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 10	6 TO 15	11 TO 20	16 TO 25	21 TO 30	26 TO 35	31 TO 40	36 TO 45	41 TO 50	46 TO 50	> 50	TOTAL
Calm													
Variable													
35-36-01													
02-03-04													
05-06-07													
08-09-10													
11-12-13													
14-15-16													
17-18-19													
20-21-22													
23-24-25													
26-27-28													
29-30-31													
32-33-34													
TOTAL													0

MONTH : JULY**TIME : 0 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 10	6 TO 15	11 TO 20	16 TO 25	21 TO 30	26 TO 35	31 TO 40	36 TO 45	41 TO 50	46 TO 50	> 50	TOTAL
Calm	19.6												19.6
Variable													
35-36-01		1.4											1.4
02-03-04		0.4											0.4
05-06-07													
08-09-10													
11-12-13		0.2											0.2
14-15-16		1.2											1.2
17-18-19		5.0	1.4										6.4
20-21-22		0.8											0.8
23-24-25		0.4											0.4
26-27-28													
29-30-31													
32-33-34													
TOTAL	19.6	9.4	1.4										30.4

MONTH : JULY**TIME : 3 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 5	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	13.8												13.8
Variable													
35-36-01		2.4											2.4
02-03-04		0.6											0.6
05-06-07		1.2											1.2
08-09-10		0.6											0.6
11-12-13													
14-15-16		1.0	0.6										1.6
17-18-19		6.6	3.0										9.6
20-21-22		0.4											0.4
23-24-25		0.4											0.4
26-27-28													
29-30-31													
32-33-34		0.2											0.2
TOTAL	13.8	13.4	3.6										30.8

MONTH : JULY**TIME : 6 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	4.0												4.0
Variable													
35-36-01		2.8	0.6										3.4
02-03-04		2.0	0.4										2.4
05-06-07		3.0											3.0
08-09-10		0.2											0.2
11-12-13		0.4											0.4
14-15-16		3.4	0.4										3.8
17-18-19		5.4	3.0										8.4
20-21-22		0.8	0.4										1.2
23-24-25		1.0	0.2										1.2
26-27-28													
29-30-31			0.4										0.4
32-33-34		1.4											1.4
TOTAL	4.0	20.4	5.4										29.8

MONTH : JULY**TIME : 9 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	8.4												8.4
Variable													
35-36-01		2.8	0.2										3.0
02-03-04		2.2	0.6										2.8
05-06-07		1.4	0.2										1.6
08-09-10													
11-12-13		0.2											0.2
14-15-16		1.8	0.4										2.2
17-18-19		3.8	2.4										6.2
20-21-22		2.4	0.6										3.0
23-24-25		1.0	0.6										1.6
26-27-28		0.4											0.4
29-30-31		0.2											0.2
32-33-34		0.6	0.2										0.8
TOTAL	8.4	16.8	5.2										30.4

MONTH : JULY**TIME : 12 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 5	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	17.6												17.6
Variable													
35-36-01		0.6	0.2										0.8
02-03-04		1.6	0.2										1.8
05-06-07													
08-09-10		0.2											0.2
11-12-13													
14-15-16		0.8	0.6										1.4
17-18-19		4.6	1.6										6.2
20-21-22		1.4	0.2										1.6
23-24-25		0.6	0.4										1.0
26-27-28													
29-30-31													
32-33-34		0.2											0.2
TOTAL	17.6	10.0	3.2										30.8

MONTH : JULY**TIME : 15 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 10	6 TO 15	11 TO 20	16 TO 25	21 TO 30	26 TO 35	31 TO 40	36 TO 45	41 TO 50	46 TO 50	> 50	TOTAL
Calm													
Variable													
35-36-01													
02-03-04													
05-06-07													
08-09-10													
11-12-13													
14-15-16													
17-18-19													
20-21-22													
23-24-25													
26-27-28													
29-30-31													
32-33-34													
TOTAL													0

MONTH : JULY**TIME : 18 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 10	6 TO 15	11 TO 20	16 TO 25	21 TO 30	26 TO 35	31 TO 40	36 TO 45	41 TO 50	46 TO 50	> 50	TOTAL
Calm													
Variable													
35-36-01													
02-03-04													
05-06-07													
08-09-10													
11-12-13													
14-15-16													
17-18-19													
20-21-22													
23-24-25													
26-27-28													
29-30-31													
32-33-34													
TOTAL													0

MONTH : JULY**TIME : 21 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 10	6 TO 15	11 TO 20	16 TO 25	21 TO 30	26 TO 35	31 TO 40	36 TO 45	41 TO 50	46 TO 50	> 50	TOTAL
Calm													
Variable													
35-36-01													
02-03-04													
05-06-07													
08-09-10													
11-12-13													
14-15-16													
17-18-19													
20-21-22													
23-24-25													
26-27-28													
29-30-31													
32-33-34													
TOTAL													0

MONTH : AUGUST**TIME : 0 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 10	6 TO 15	11 TO 20	16 TO 25	21 TO 30	26 TO 35	31 TO 40	36 TO 45	41 TO 50	46 TO 50	> 50	TOTAL
Calm	21.2												21.2
Variable													
35-36-01		0.8											0.8
02-03-04		0.2											0.2
05-06-07													
08-09-10													
11-12-13													
14-15-16		0.4											0.4
17-18-19		5.6	1.2										6.8
20-21-22		0.8											0.8
23-24-25													
26-27-28													
29-30-31													
32-33-34		0.2											0.2
TOTAL	21.2	8.0	1.2										30.4

MONTH : AUGUST

TIME : 3 UTC

MODEL : D

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 5	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	14.4												14.4
Variable													
35-36-01		1.4											1.4
02-03-04		1.0											1.0
05-06-07		1.4											1.4
08-09-10		0.2											0.2
11-12-13													
14-15-16		1.0	0.2										1.2
17-18-19		6.6	2.4										9.0
20-21-22		0.8	0.2										1.0
23-24-25		0.6											0.6
26-27-28													
29-30-31													
32-33-34		0.6											0.6
TOTAL	14.4	13.6	2.8										30.8

MONTH : AUGUST**TIME : 6 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	5.0												5.0
Variable													
35-36-01		3.0	0.4										3.4
02-03-04		3.4	0.4										3.8
05-06-07		4.0											4.0
08-09-10		0.2											0.2
11-12-13		0.4											0.4
14-15-16		1.6											1.6
17-18-19		6.2	3.0										9.2
20-21-22		0.4	0.2										0.6
23-24-25		1.6	0.2										1.8
26-27-28		0.4											0.4
29-30-31													
32-33-34		0.4											0.4
TOTAL	5.0	21.6	4.2										30.8

MONTH : AUGUST

TIME : 9 UTC

MODEL : D

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	7.2												7.2
Variable													
35-36-01		4.2	1.0										5.2
02-03-04		2.4	0.2										2.6
05-06-07		2.2											2.2
08-09-10													
11-12-13													
14-15-16		3.0	0.4										3.4
17-18-19		2.8	1.4										4.2
20-21-22		1.2	0.6										1.8
23-24-25		1.2	1.2										2.4
26-27-28													
29-30-31													
32-33-34		1.4											1.4
TOTAL	7.2	18.4	4.8										30.4

MONTH : AUGUST**TIME : 12 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	17.4												17.4
Variable													
35-36-01		2.0											2.0
02-03-04		2.2											2.2
05-06-07		0.6	0.2										0.8
08-09-10		0.2											0.2
11-12-13													
14-15-16		1.0	0.2										1.2
17-18-19		4.0	0.2										4.2
20-21-22		1.0											1.0
23-24-25		1.4											1.4
26-27-28													
29-30-31		0.2											0.2
32-33-34		0.2											0.2
TOTAL	17.4	12.8	0.6										30.8

MONTH : AUGUST**TIME : 15 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 10	6 TO 15	11 TO 20	16 TO 25	21 TO 30	26 TO 35	31 TO 40	36 TO 45	41 TO 50	46 TO 50	> 50	TOTAL
Calm													
Variable													
35-36-01													
02-03-04													
05-06-07													
08-09-10													
11-12-13													
14-15-16													
17-18-19													
20-21-22													
23-24-25													
26-27-28													
29-30-31													
32-33-34													
TOTAL													0

MONTH : AUGUST**TIME : 18 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 10	6 TO 15	11 TO 20	16 TO 25	21 TO 30	26 TO 35	31 TO 40	36 TO 45	41 TO 50	46 TO 50	> 50	TOTAL
Calm													
Variable													
35-36-01													
02-03-04													
05-06-07													
08-09-10													
11-12-13													
14-15-16													
17-18-19													
20-21-22													
23-24-25													
26-27-28													
29-30-31													
32-33-34													
TOTAL													0

MONTH : AUGUST**TIME : 21 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 10	6 TO 15	11 TO 20	16 TO 25	21 TO 30	26 TO 35	31 TO 40	36 TO 45	41 TO 50	46 TO 50	> 50	TOTAL
Calm													
Variable													
35-36-01													
02-03-04													
05-06-07													
08-09-10													
11-12-13													
14-15-16													
17-18-19													
20-21-22													
23-24-25													
26-27-28													
29-30-31													
32-33-34													
TOTAL													0

MONTH : SEPTEMBER**TIME : 0 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	21.2												21.2
Variable													
35-36-01		0.2											0.2
02-03-04		0.2											0.2
05-06-07													
08-09-10													
11-12-13													
14-15-16		2.2	0.2										2.4
17-18-19		4.0	0.2										4.2
20-21-22		1.0	0.2										1.2
23-24-25													
26-27-28													
29-30-31													
32-33-34													
TOTAL	21.2	7.6	0.6										29.4

MONTH : SEPTEMBER**TIME : 3 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	15.2												15.2
Variable													
35-36-01		1.4											1.4
02-03-04		0.6											0.6
05-06-07		1.6											1.6
08-09-10		0.2											0.2
11-12-13		0.2											0.2
14-15-16		2.0	0.2										2.2
17-18-19		6.4	1.0										7.4
20-21-22		0.6	0.2										0.8
23-24-25													
26-27-28													
29-30-31													
32-33-34		0.4											0.4
TOTAL	15.2	13.4	1.4										30.0

MONTH : SEPTEMBER**TIME : 6 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	5.6												5.6
Variable													
35-36-01		4.8	0.2										5.0
02-03-04		3.4	0.2										3.6
05-06-07		2.6	0.2										2.8
08-09-10													
11-12-13		0.6											0.6
14-15-16		2.4	0.8										3.2
17-18-19		3.0	1.0										4.0
20-21-22		1.4	0.2										1.6
23-24-25		1.0											1.0
26-27-28													
29-30-31		0.2											0.2
32-33-34		1.4											1.4
TOTAL	5.6	20.8	2.6										29.0

MONTH : SEPTEMBER**TIME : 9 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	5.6												5.6
Variable													
35-36-01		4.0	0.8										4.8
02-03-04		4.0	0.8										4.8
05-06-07		2.0	0.2										2.2
08-09-10													
11-12-13		0.2											0.2
14-15-16		1.6											1.6
17-18-19		3.6	0.6										4.2
20-21-22		1.8	0.4										2.2
23-24-25		1.4	0.4										1.8
26-27-28		0.2											0.2
29-30-31		0.2	0.2										0.4
32-33-34		1.6	0.2										1.8
TOTAL	5.6	20.6	3.6										29.8

MONTH : SEPTEMBER

TIME : 12 UTC

MODEL : D

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	15.8												15.8
Variable													
35-36-01		2.0											2.0
02-03-04		2.2											2.2
05-06-07		1.2											1.2
08-09-10		0.2											0.2
11-12-13		0.2											0.2
14-15-16		0.6											0.6
17-18-19		3.0											3.0
20-21-22		0.8											0.8
23-24-25		1.2	0.2										1.4
26-27-28													
29-30-31													
32-33-34		1.4	0.2										1.6
TOTAL	15.8	12.8	0.4										29.0

MONTH : SEPTEMBER**TIME : 15 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 10	6 TO 15	11 TO 20	16 TO 25	21 TO 30	26 TO 35	31 TO 40	36 TO 45	41 TO 50	46 TO 50	> 50	TOTAL
Calm													
Variable													
35-36-01													
02-03-04													
05-06-07													
08-09-10													
11-12-13													
14-15-16													
17-18-19													
20-21-22													
23-24-25													
26-27-28													
29-30-31													
32-33-34													
TOTAL													0

MONTH : SEPTEMBER**TIME : 18 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 10	6 TO 15	11 TO 20	16 TO 25	21 TO 30	26 TO 35	31 TO 40	36 TO 45	41 TO 50	46 TO 50	> 50	TOTAL
Calm													
Variable													
35-36-01													
02-03-04													
05-06-07													
08-09-10													
11-12-13													
14-15-16													
17-18-19													
20-21-22													
23-24-25													
26-27-28													
29-30-31													
32-33-34													
TOTAL													0

MONTH : SEPTEMBER**TIME : 21 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 10	6 TO 15	11 TO 20	16 TO 25	21 TO 30	26 TO 35	31 TO 40	36 TO 45	41 TO 50	46 TO 50	> 50	TOTAL
Calm													
Variable													
35-36-01													
02-03-04													
05-06-07													
08-09-10													
11-12-13													
14-15-16													
17-18-19													
20-21-22													
23-24-25													
26-27-28													
29-30-31													
32-33-34													
TOTAL													0

MONTH : OCTOBER**TIME : 0 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 10	6 TO 15	11 TO 20	16 TO 25	21 TO 30	26 TO 35	31 TO 40	36 TO 45	41 TO 50	46 TO 50	> 50	TOTAL
Calm	24.8												24.8
Variable													
35-36-01													
02-03-04		0.2											0.2
05-06-07													
08-09-10													
11-12-13													
14-15-16		1.4											1.4
17-18-19		3.4											3.4
20-21-22		0.4											0.4
23-24-25													
26-27-28													
29-30-31													
32-33-34		0.2											0.2
TOTAL	24.8	5.6											30.4

MONTH : OCTOBER**TIME : 3 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 5	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	18.6												18.6
Variable													
35-36-01		1.8											1.8
02-03-04		0.8											0.8
05-06-07		0.4											0.4
08-09-10													
11-12-13													
14-15-16		2.2											2.2
17-18-19		5.4	0.2										5.6
20-21-22		0.2	0.2										0.4
23-24-25													
26-27-28													
29-30-31		0.2											0.2
32-33-34		0.4											0.4
TOTAL	18.6	11.4	0.4										30.4

MONTH : OCTOBER**TIME : 6 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	6.2												6.2
Variable													
35-36-01		7.0											7.0
02-03-04		6.6	0.2			0.2							7.0
05-06-07		5.4	0.2										5.6
08-09-10		0.2											0.2
11-12-13													
14-15-16		0.2											0.2
17-18-19		1.6											1.6
20-21-22		0.4	0.2										0.6
23-24-25		0.4											0.4
26-27-28													
29-30-31													
32-33-34		2.0											2.0
TOTAL	6.2	23.8	0.6			0.2							30.8

MONTH : OCTOBER**TIME : 9 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	6.0												6.0
Variable													
35-36-01		5.2											5.2
02-03-04		10.0	0.6										10.6
05-06-07		4.0	0.2										4.2
08-09-10		0.4											0.4
11-12-13													
14-15-16		0.2											0.2
17-18-19		0.8											0.8
20-21-22		0.2	0.2										0.4
23-24-25		0.4											0.4
26-27-28		0.2											0.2
29-30-31		0.2											0.2
32-33-34		1.4	0.2										1.6
TOTAL	6.0	23.0	1.2										30.2

MONTH : OCTOBER

TIME : 12 UTC

MODEL : D

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 10	6 TO 15	11 TO 20	16 TO 25	21 TO 30	26 TO 35	31 TO 40	36 TO 45	41 TO 50	46 TO 50	> 50	TOTAL
Calm	24.6												24.6
Variable													
35-36-01		1.2											1.2
02-03-04		2.0											2.0
05-06-07		0.6											0.6
08-09-10													
11-12-13													
14-15-16													
17-18-19		0.6											0.6
20-21-22		0.6											0.6
23-24-25		0.2											0.2
26-27-28													
29-30-31		0.2											0.2
32-33-34		0.6											0.6
TOTAL	24.6	6.0											30.6

MONTH : OCTOBER**TIME : 15 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 10	6 TO 15	11 TO 20	16 TO 25	21 TO 30	26 TO 35	31 TO 40	36 TO 45	41 TO 50	46 TO 50	> 50	TOTAL
Calm													
Variable													
35-36-01													
02-03-04													
05-06-07													
08-09-10													
11-12-13													
14-15-16													
17-18-19													
20-21-22													
23-24-25													
26-27-28													
29-30-31													
32-33-34													
TOTAL													0

MONTH : OCTOBER**TIME : 18 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 10	6 TO 15	11 TO 20	16 TO 25	21 TO 30	26 TO 35	31 TO 40	36 TO 45	41 TO 50	46 TO 50	> 50	TOTAL
Calm													
Variable													
35-36-01													
02-03-04													
05-06-07													
08-09-10													
11-12-13													
14-15-16													
17-18-19													
20-21-22													
23-24-25													
26-27-28													
29-30-31													
32-33-34													
TOTAL													0

MONTH : OCTOBER**TIME : 21 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 10	6 TO 15	11 TO 20	16 TO 25	21 TO 30	26 TO 35	31 TO 40	36 TO 45	41 TO 50	46 TO 50	> 50	TOTAL
Calm													
Variable													
35-36-01													
02-03-04													
05-06-07													
08-09-10													
11-12-13													
14-15-16													
17-18-19													
20-21-22													
23-24-25													
26-27-28													
29-30-31													
32-33-34													
TOTAL													0

MONTH : NOVEMBER**TIME : 0 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 10	6 TO 15	11 TO 20	16 TO 25	21 TO 30	26 TO 35	31 TO 40	36 TO 45	41 TO 50	46 TO 50	> 50	TOTAL
Calm	21.6												21.6
Variable													
35-36-01													
02-03-04													
05-06-07													
08-09-10													
11-12-13													
14-15-16		0.6											0.6
17-18-19		6.8											6.8
20-21-22		0.4											0.4
23-24-25													
26-27-28													
29-30-31													
32-33-34													
TOTAL	21.6	7.8											29.4

MONTH : NOVEMBER

TIME : 3 UTC

MODEL : D

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	12.6												12.6
Variable													
35-36-01													
02-03-04													
05-06-07		0.6											0.6
08-09-10													
11-12-13													
14-15-16		4.8											4.8
17-18-19		11.4	0.2										11.6
20-21-22		0.2											0.2
23-24-25		0.2											0.2
26-27-28													
29-30-31													
32-33-34													
TOTAL	12.6	17.2	0.2										30.0

MONTH : NOVEMBER**TIME : 6 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	6.4												6.4
Variable													
35-36-01		3.2											3.2
02-03-04		7.0											7.0
05-06-07		6.0											6.0
08-09-10		1.0											1.0
11-12-13		0.2											0.2
14-15-16		2.6	0.2										2.8
17-18-19		1.8											1.8
20-21-22		0.2											0.2
23-24-25													
26-27-28		0.2											0.2
29-30-31													
32-33-34		0.6											0.6
TOTAL	6.4	22.8	0.2										29.4

MONTH : NOVEMBER**TIME : 9 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	6.0												6.0
Variable													
35-36-01		3.4	0.2										3.6
02-03-04		9.6											9.6
05-06-07		3.0											3.0
08-09-10		0.2											0.2
11-12-13													
14-15-16		0.6											0.6
17-18-19		0.4											0.4
20-21-22		0.6											0.6
23-24-25		1.6											1.6
26-27-28		0.8	0.2										1.0
29-30-31													
32-33-34		2.6											2.6
TOTAL	6.0	22.8	0.4										29.2

MONTH : NOVEMBER

TIME : 12 UTC

MODEL : D

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 10	6 TO 15	11 TO 20	16 TO 25	21 TO 30	26 TO 35	31 TO 40	36 TO 45	41 TO 50	46 TO 50	> 50	TOTAL
Calm	23.8												23.8
Variable													
35-36-01		3.0											3.0
02-03-04		0.4											0.4
05-06-07													
08-09-10													
11-12-13													
14-15-16													
17-18-19		0.4											0.4
20-21-22													
23-24-25		0.6											0.6
26-27-28		0.2											0.2
29-30-31		0.4											0.4
32-33-34		0.8											0.8
TOTAL	23.8	5.8											29.6

MONTH : NOVEMBER**TIME : 15 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 10	6 TO 15	11 TO 20	16 TO 25	21 TO 30	26 TO 35	31 TO 40	36 TO 45	41 TO 50	46 TO 50	> 50	TOTAL
Calm													
Variable													
35-36-01													
02-03-04													
05-06-07													
08-09-10													
11-12-13													
14-15-16													
17-18-19													
20-21-22													
23-24-25													
26-27-28													
29-30-31													
32-33-34													
TOTAL													0

MONTH : NOVEMBER**TIME : 18 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 10	6 TO 15	11 TO 20	16 TO 25	21 TO 30	26 TO 35	31 TO 40	36 TO 45	41 TO 50	46 TO 50	> 50	TOTAL
Calm													
Variable													
35-36-01													
02-03-04													
05-06-07													
08-09-10													
11-12-13													
14-15-16													
17-18-19													
20-21-22													
23-24-25													
26-27-28													
29-30-31													
32-33-34													
TOTAL													0

MONTH : NOVEMBER**TIME : 21 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 10	6 TO 15	11 TO 20	16 TO 25	21 TO 30	26 TO 35	31 TO 40	36 TO 45	41 TO 50	46 TO 50	> 50	TOTAL
Calm													
Variable													
35-36-01													
02-03-04													
05-06-07													
08-09-10													
11-12-13													
14-15-16													
17-18-19													
20-21-22													
23-24-25													
26-27-28													
29-30-31													
32-33-34													
TOTAL													0

MONTH : DECEMBER**TIME : 0 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	20.2												20.2
Variable													
35-36-01		0.4											0.4
02-03-04		0.2											0.2
05-06-07													
08-09-10													
11-12-13													
14-15-16		2.6											2.6
17-18-19		6.8											6.8
20-21-22		0.4											0.4
23-24-25		0.4											0.4
26-27-28													
29-30-31													
32-33-34													
TOTAL	20.2	10.8											31.0

MONTH : DECEMBER**TIME : 3 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	10.8												10.8
Variable													
35-36-01		0.2											0.2
02-03-04		0.2											0.2
05-06-07		0.2											0.2
08-09-10													
11-12-13													
14-15-16		5.0	0.2										5.2
17-18-19		12.8	0.8										13.6
20-21-22		0.2											0.2
23-24-25		0.2											0.2
26-27-28													
29-30-31													
32-33-34													
TOTAL	10.8	18.8	1.0										30.6

MONTH : DECEMBER**TIME : 6 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	6.6												6.6
Variable													
35-36-01		3.4											3.4
02-03-04		6.2											6.2
05-06-07		5.6	0.2										5.8
08-09-10		1.0											1.0
11-12-13		0.2											0.2
14-15-16		2.8	0.2										3.0
17-18-19		2.6	0.4										3.0
20-21-22													
23-24-25		0.4											0.4
26-27-28			0.2										0.2
29-30-31													
32-33-34		0.2											0.2
TOTAL	6.6	22.4	1.0										30.0

MONTH : DECEMBER**TIME : 9 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	4.0												4.0
Variable													
35-36-01		6.8	0.4										7.2
02-03-04		9.0											9.0
05-06-07		3.0											3.0
08-09-10		0.6											0.6
11-12-13													
14-15-16		0.8											0.8
17-18-19		0.2											0.2
20-21-22		1.0	0.2										1.2
23-24-25		2.4	0.2										2.6
26-27-28		0.2											0.2
29-30-31		0.2											0.2
32-33-34		0.6											0.6
TOTAL	4.0	24.8	0.8										29.6

MONTH : DECEMBER**TIME : 12 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 10	6 TO 15	11 TO 20	16 TO 25	21 TO 30	26 TO 35	31 TO 40	36 TO 45	41 TO 50	46 TO 50	> 50	TOTAL
Calm	22.4												22.4
Variable													
35-36-01		4.6											4.6
02-03-04		1.0											1.0
05-06-07													
08-09-10													
11-12-13													
14-15-16													
17-18-19		0.4											0.4
20-21-22		0.2											0.2
23-24-25		0.2											0.2
26-27-28													
29-30-31													
32-33-34		0.6											0.6
TOTAL	22.4	7.0											29.4

MONTH : DECEMBER**TIME : 15 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 10	6 TO 15	11 TO 20	16 TO 25	21 TO 30	26 TO 35	31 TO 40	36 TO 45	41 TO 50	46 TO 50	> 50	TOTAL
Calm													
Variable													
35-36-01													
02-03-04													
05-06-07													
08-09-10													
11-12-13													
14-15-16													
17-18-19													
20-21-22													
23-24-25													
26-27-28													
29-30-31													
32-33-34													
TOTAL													0

MONTH : DECEMBER**TIME : 18 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 10	6 TO 15	11 TO 20	16 TO 25	21 TO 30	26 TO 35	31 TO 40	36 TO 45	41 TO 50	46 TO 50	> 50	TOTAL
Calm													
Variable													
35-36-01													
02-03-04													
05-06-07													
08-09-10													
11-12-13													
14-15-16													
17-18-19													
20-21-22													
23-24-25													
26-27-28													
29-30-31													
32-33-34													
TOTAL													0

MONTH : DECEMBER**TIME : 21 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 10	6 TO 15	11 TO 20	16 TO 25	21 TO 30	26 TO 35	31 TO 40	36 TO 45	41 TO 50	46 TO 50	> 50	TOTAL
Calm													
Variable													
35-36-01													
02-03-04													
05-06-07													
08-09-10													
11-12-13													
14-15-16													
17-18-19													
20-21-22													
23-24-25													
26-27-28													
29-30-31													
32-33-34													
TOTAL													0

MONTH : JANUARY**MODEL : E**

TABLE: Mean number of occurrence of screen temperature (in ranges of 5 degrees) at specified time.

Time UTC	TEMPERATURE (°C)													Total
	-10 to -5	-5 to 0	0 to 5	5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50		
0				8.6	14.6	0.8	0.2							24.2
1				3.8	19.2	1.4								24.4
2					15.4	8.8	0.4							24.6
3					3.8	19.2	1.6							24.6
4						10.2	14.2							24.4
5						2.4	20.4	2.0						24.8
6						0.2	18.8	5.6						24.6
7						0.2	16.6	8.0						24.8
8							13.0	11.6						24.6
9						0.2	14.8	8.8	0.2					24.0
10							1.2	19.6	3.4					24.2
11							8.0	15.8	0.4					24.2
12							19.8	4.0						23.8
13														
14														
15														
16														
17														
18														
19														
20														
21														
22														
23														
Total				12.4	53.0	72.4	139.4	39.8	0.2					317.2

MONTH : FEBRUARY**MODEL : E**

TABLE: Mean number of occurrence of screen temperature (in ranges of 5 degrees) at specified time.

Time UTC	TEMPERATURE (°C)													Total
	-10 to -5	-5 to 0	0 to 5	5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50		
0				3.6	16.8	6.0	0.4							26.8
1				0.4	16.6	9.0	0.8							26.8
2					5.4	19.2	2.0	0.2						26.8
3					1.0	15.4	9.8	0.4						26.6
4					0.2	1.8	19.2	4.2						25.4
5						1.2	12.2	12.0	0.4					25.8
6						0.6	6.8	16.8	1.6					25.8
7						0.4	4.2	19.0	2.4					26.0
8						0.2	2.6	20.2	3.2					26.2
9						0.2	3.6	19.4	3.0					26.2
10						0.6	8.0	15.8	1.0					25.4
11						1.0	15.6	9.8						26.4
12						5.0	19.2	2.0						26.2
13														
14														
15														
16														
17														
18														
19														
20														
21														
22														
23														
Total			4.0	40.0	60.6	104.4	119.8	11.6						340.4

MONTH : MARCH**MODEL : E**

TABLE: Mean number of occurrence of screen temperature (in ranges of 5 degrees) at specified time.

Time UTC	TEMPERATURE (°C)													Total
	-10 to -5	-5 to 0	0 to 5	5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50		
0				0.2	8.4	20.0	2.4							31.0
1					4.2	18.0	8.4		0.2					30.8
2					0.2	11.4	17.4	1.0						30.0
3						2.4	22.0	5.4	0.4					30.2
4						0.6	10.4	18.0	1.4					30.4
5						0.4	3.4	21.0	5.6					30.4
6						0.6	1.8	16.2	12.0					30.6
7						0.8	1.0	13.0	15.8					30.6
8						0.8	1.0	11.0	17.4					30.2
9						0.8	0.8	11.6	17.2					30.4
10						0.8	1.8	16.0	11.0					29.6
11						0.8	5.4	19.2	5.0					30.4
12						2.2	9.0	18.2	0.4					29.8
13														
14														
15														
16														
17														
18														
19														
20														
21														
22														
23														
Total				0.2	12.8	59.6	84.8	150.6	86.4					394.4

MONTH : APRIL**MODEL : E**

TABLE: Mean number of occurrence of screen temperature (in ranges of 5 degrees) at specified time.

Time UTC	TEMPERATURE (°C)													Total
	-10 to -5	-5 to 0	0 to 5	5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50		
0						10.4	18.2	0.8						29.4
1						4.6	21.8	2.4						28.8
2						3.0	17.0	9.2						29.2
3						1.6	8.8	17.0	1.6					29.0
4						1.2	3.8	17.2	6.8					29.0
5						0.6	3.2	13.6	11.8	0.2				29.4
6						0.8	3.4	8.2	17.0					29.4
7						0.4	3.0	7.8	18.0	0.8				30.0
8						0.6	3.0	6.8	16.4	2.2				29.0
9						0.8	3.0	6.0	16.4	2.4				28.6
10						0.6	4.0	6.6	17.4	0.6				29.2
11						0.8	4.6	8.0	15.6					29.0
12						0.6	5.4	16.2	6.4					28.6
13														
14														
15														
16														
17														
18														
19														
20														
21														
22														
23														
Total						26.0	99.2	119.8	127.4	6.2				378.6

MONTH : MAY**MODEL : E**

TABLE: Mean number of occurrence of screen temperature (in ranges of 5 degrees) at specified time.

Time UTC	TEMPERATURE (°C)													Total
	-10 to -5	-5 to 0	0 to 5	5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50		
0						2.2	25.6	2.6						30.4
1						1.0	19.2	10.4						30.6
2						0.8	11.8	18.0						30.6
3						0.6	6.4	22.6	1.2					30.8
4						0.4	4.6	15.2	9.6					29.8
5						0.2	4.4	11.2	14.4					30.2
6						3.4	9.2	17.6						30.2
7						3.6	8.8	17.6						30.0
8						4.6	7.0	19.2	0.2					31.0
9						0.2	4.4	8.4	17.8	0.2				31.0
10						0.8	4.0	9.4	15.2	0.6				30.0
11						0.8	5.8	9.4	14.0					30.0
12						0.8	6.8	13.0	9.2	0.2				30.0
13														
14														
15														
16														
17														
18														
19														
20														
21														
22														
23														
Total						7.8	104.6	145.2	135.8	1.2				394.6

MONTH : JUNE**MODEL : E**

TABLE: Mean number of occurrence of screen temperature (in ranges of 5 degrees) at specified time.

Time UTC	TEMPERATURE (°C)													Total
	-10 to -5	-5 to 0	0 to 5	5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50		
0							21.6	8.2						29.8
1							12.8	17.0						29.8
2							4.6	24.0						28.6
3							2.8	24.8	0.8					28.4
4							2.6	19.4	6.8					28.8
5							2.4	15.2	11.8					29.4
6							2.8	9.8	15.8					28.4
7							2.2	9.2	17.2					28.6
8							2.0	10.4	16.6					29.0
9							1.6	11.2	16.2	0.2				29.2
10							2.4	12.4	14.0	0.2				29.0
11							3.0	15.0	11.2					29.2
12							4.2	17.6	7.6					29.4
13														
14														
15														
16														
17														
18														
19														
20														
21														
22														
23														
Total							65.0	194.2	118.0	0.4				377.6

MONTH : JULY**MODEL : E**

TABLE: Mean number of occurrence of screen temperature (in ranges of 5 degrees) at specified time.

Time UTC	TEMPERATURE (°C)													Total
	-10 to -5	-5 to 0	0 to 5	5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50		
0							20.0	10.4						30.4
1							13.0	17.6						30.6
2							6.0	24.6						30.6
3							3.2	27.4	0.2					30.8
4							2.0	23.2	5.0					30.2
5							1.0	16.2	13.0					30.2
6							0.6	11.8	17.4					29.8
7							0.6	10.4	18.4					29.4
8							0.6	11.8	17.6	0.2				30.2
9							0.8	13.8	15.8					30.4
10							1.4	16.6	12.0					30.0
11							1.8	23.2	5.6					30.6
12							2.4	24.8	3.6					30.8
13														
14														
15														
16														
17														
18														
19														
20														
21														
22														
23														
Total							53.4	231.8	108.6	0.2				394.0

MONTH : AUGUST**MODEL : E**

TABLE: Mean number of occurrence of screen temperature (in ranges of 5 degrees) at specified time.

Time UTC	TEMPERATURE (°C)												
	-10 to -5	-5 to 0	0 to 5	5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	Total
0							23.8	6.6					30.4
1							12.8	18.0					30.8
2							5.8	25.2					31.0
3							3.2	27.4	0.2				30.8
4							1.2	25.8	3.4				30.4
5							1.0	20.8	8.6				30.4
6							0.6	15.0	15.2				30.8
7							0.4	13.8	16.6				30.8
8							0.2	14.2	16.6				31.0
9							0.8	17.0	12.6				30.4
10							1.0	20.8	8.8				30.6
11							1.4	23.6	5.2				30.2
12							3.4	24.8	2.6				30.8
13													
14													
15													
16													
17													
18													
19													
20													
21													
22													
23													
Total							55.6	253.0	89.8				398.4

MONTH : SEPTEMBER**MODEL : E**

TABLE: Mean number of occurrence of screen temperature (in ranges of 5 degrees) at specified time.

Time UTC	TEMPERATURE (°C)												
	-10 to -5	-5 to 0	0 to 5	5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	Total
0							23.4	6.0					29.4
1							16.0	13.6					29.6
2						7.4	22.4						29.8
3						2.4	27.2	0.4					30.0
4						1.2	23.8	4.4					29.4
5						0.4	18.0	11.0					29.4
6						0.4	12.2	16.4					29.0
7						0.4	10.0	18.2					28.6
8						0.6	12.0	17.0					29.6
9						1.6	13.6	14.2	0.4				29.8
10						1.6	16.6	10.8					29.0
11						1.8	23.0	4.4					29.2
12						4.0	23.8	1.2					29.0
13													
14													
15													
16													
17													
18													
19													
20													
21													
22													
23													
Total							61.2	222.2	98.0	0.4			381.8

MONTH : OCTOBER**MODEL : E**

TABLE: Mean number of occurrence of screen temperature (in ranges of 5 degrees) at specified time.

Time UTC	TEMPERATURE (°C)													Total
	-10 to -5	-5 to 0	0 to 5	5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50		
0					0.2	3.6	25.2	1.4						30.4
1						2.6	23.2	4.6						30.4
2						1.6	17.6	11.2						30.4
3						0.6	9.8	20.0						30.4
4						0.4	4.4	22.4	3.6					30.8
5						0.4	3.4	19.0	7.6					30.4
6						0.6	2.6	16.0	11.6					30.8
7						0.6	2.8	15.6	11.6					30.6
8						0.6	2.8	15.0	12.2					30.6
9						0.2	3.6	17.0	9.4					30.2
10						0.6	4.2	22.0	3.8					30.6
11						0.8	6.2	23.0	0.4					30.4
12						0.6	14.6	15.4						30.6
13														
14														
15														
16														
17														
18														
19														
20														
21														
22														
23														
Total					0.2	13.2	120.4	202.6	60.2					396.6

MONTH : NOVEMBER**MODEL : E**

TABLE: Mean number of occurrence of screen temperature (in ranges of 5 degrees) at specified time.

Time UTC	TEMPERATURE (°C)													Total
	-10 to -5	-5 to 0	0 to 5	5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50		
0					6.4	17.4	5.6							29.4
1					2.8	17.2	9.0							29.0
2					0.2	14.4	13.6	1.0						29.2
3						6.0	19.4	4.6						30.0
4						0.2	16.6	12.4	0.2					29.4
5							12.2	17.2	0.4					29.8
6							7.4	20.8	1.2					29.4
7							5.0	22.2	1.6					28.8
8							4.0	24.4	1.0					29.4
9							6.4	22.0	0.8					29.2
10					0.4	11.4	17.2	0.2						29.2
11					0.6	20.8	8.2							29.6
12					4.8	22.0	2.8							29.6
13														
14														
15														
16														
17														
18														
19														
20														
21														
22														
23														
Total					9.4	61.0	153.4	152.8	5.4					382.0

MONTH : DECEMBER**MODEL : E**

TABLE: Mean number of occurrence of screen temperature (in ranges of 5 degrees) at specified time.

Time UTC	TEMPERATURE (°C)													Total
	-10 to -5	-5 to 0	0 to 5	5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50		
0				1.8	20.2	8.8	0.2							31.0
1				0.2	14.4	15.0	0.6							30.2
2					6.4	22.6	1.6							30.6
3					1.4	22.2	6.8	0.2						30.6
4					0.2	9.4	19.8	0.4						29.8
5						2.4	24.0	2.8						29.2
6						0.8	21.6	7.6						30.0
7						0.8	18.0	10.2	0.2					29.2
8						0.2	17.8	11.6	0.2					29.8
9						0.4	18.2	11.0						29.6
10						2.0	23.0	4.8						29.8
11						5.6	23.8	0.6	0.2					30.2
12						17.6	11.6	0.2						29.4
13														
14														
15														
16														
17														
18														
19														
20														
21														
22														
23														
Total				2.0	42.6	107.8	187.0	49.4	0.6					389.4

Month : January**TABLE : VI**

TABLE: Mean daily atmospheric pressure (hPa) at mean sea level (msl) at standard times of synoptic observation (UTC).

DATE	0000	0300	0600	1200	1800
1	0966.2	0968.0	0966.6	0965.0	
2	0966.4	0968.0	0967.6	0964.6	
3	0965.9	0967.3	0965.6	0963.7	
4	0965.2	0966.3	0964.4	0963.1	
5	0963.3	0965.0	0963.2	0962.1	
6	0964.5	0966.0	0964.3	0963.0	
7	0963.8	0966.0	0964.4	0963.2	
8	0964.8	0966.2	0964.3	0962.7	
9	0963.7	0965.2	0963.6	0962.3	
10	0964.6	0966.2	0964.8	0963.7	
11	0964.6	0966.4	0965.1	0963.8	
12	0965.0	0966.8	0965.3	0963.4	
13	0965.1	0966.5	0964.9	0963.2	
14	0964.6	0966.4	0965.3	0963.9	
15	0964.9	0966.1	0964.9	0963.5	
16	0964.8	0966.2	0964.8	0963.4	
17	0964.7	0966.5	0964.2	0963.3	
18	0965.7	0967.6	0966.5	0964.6	
19	0965.7	0967.6	0966.3	0965.8	
20	0966.6	0968.3	0967.2	0965.6	
21	0966.6	0968.8	0967.6	0966.2	
22	0967.2	0969.1	0967.7	0965.8	
23	0966.5	0968.1	0966.7	0964.4	
24	0966.2	0968.2	0966.8	0964.9	
25	0966.1	0967.6	0966.6	0964.6	
26	0966.0	0967.7	0966.5	0964.5	
27	0964.9	0966.4	0965.2	0963.7	
28	0963.9	0966.0	0965.2	0963.5	
29	0966.0	0966.9	0965.9	0964.1	
30	0964.8	0966.4	0965.0	0963.0	
31	0965.0	0966.8	0965.8	0964.4	
MEAN	0965.3	0966.9	0965.6	0964.0	

Month : February

TABLE : VI

TABLE: Mean daily atmospheric pressure (hPa) at mean sea level (msl) at standard times of synoptic observation (UTC).

DATE	0000	0300	0600	1200	1800
1	0964.4	0966.3	0965.2	0963.4	
2	0964.8	0966.8	0965.4	0963.6	
3	0964.9	0966.7	0964.2	0963.1	
4	0964.2	0965.8	0964.5	0962.8	
5	0964.8	0965.3	0965.1	0962.5	
6	0963.6	0965.3	0965.0	0961.6	
7	0962.9	0964.5	0963.6	0961.7	
8	0962.6	0964.3	0963.3	0960.5	
9	0962.7	0964.4	0963.5	0961.6	
10	0963.8	0965.4	0964.2	0962.4	
11	0964.0	0965.7	0964.1	0962.7	
12	0964.7	0965.2	0964.9	0963.0	
13	0965.2	0967.2	0966.3	0964.0	
14	0965.4	0967.1	0966.2	0964.4	
15	0965.4	0967.3	0967.2	0964.9	
16	0965.5	0966.8	0966.0	0963.8	
17	0964.7	0966.0	0964.9	0962.6	
18	0964.9	0966.4	0965.4	0963.3	
19	0964.3	0965.8	0964.4	0961.8	
20	0962.8	0964.4	0963.3	0961.1	
21	0961.8	0963.7	0963.1	0960.7	
22	0963.0	0964.8	0964.1	0962.0	
23	0963.6	0965.4	0964.7	0962.4	
24	0964.9	0966.5	0965.6	0963.3	
25	0964.7	0965.8	0965.1	0962.6	
26	0963.3	0965.8	0964.8	0961.3	
27	0964.0	0965.9	0965.1	0962.7	
28	0964.9	0966.4	0965.7	0963.3	
29	0968.5	0970.0	0968.2	0965.0	
MEAN	0964.3	0965.9	0964.9	0962.7	

Month : March

TABLE : VI

TABLE: Mean daily atmospheric pressure (hPa) at mean sea level (msl) at standard times of synoptic observation (UTC).

DATE	0000	0300	0600	1200	1800
1	0963.5	0965.2	0964.0	0962.0	
2	0963.2	0964.8	0963.7	0961.4	
3	0962.1	0963.3	0962.5	0960.0	
4	0961.8	0963.6	0963.1	0961.1	
5	0962.5	0964.3	0963.4	0962.1	
6	0963.0	0964.8	0963.6	0960.4	
7	0963.5	0964.9	0964.0	0961.3	
8	0963.2	0965.1	0964.0	0960.8	
9	0963.8	0964.3	0963.2	0960.5	
10	0962.9	0964.2	0963.4	0960.2	
11	0963.4	0964.9	0964.1	0961.1	
12	0962.9	0964.9	0963.4	0960.6	
13	0963.5	0965.2	0964.1	0961.9	
14	0963.9	0965.4	0964.5	0962.0	
15	0963.6	0965.1	0964.2	0962.4	
16	0963.2	0964.8	0963.7	0961.2	
17	0963.0	0964.2	0963.0	0960.5	
18	0962.8	0964.6	0963.3	0960.4	
19	0962.6	0964.0	0963.5	0960.6	
20	0962.5	0963.8	0962.9	0960.7	
21	0962.1	0963.2	0962.4	0971.9	
22	0961.1	0962.1	0960.9	0958.5	
23	0961.4	0962.5	0961.2	0959.2	
24	0962.8	0964.1	0963.1	0960.9	
25	0963.5	0965.0	0964.7	0961.7	
26	0964.4	0964.6	0964.3	0961.2	
27	0963.7	0964.7	0963.6	0961.9	
28	0962.6	0963.9	0962.9	0960.0	
29	0962.0	0963.3	0962.2	0959.1	
30	0961.9	0962.9	0962.4	0958.9	
31	0961.7	0963.5	0962.5	0958.8	
MEAN	0962.8	0964.2	0963.3	0961.1	

Month : April

TABLE : VI

TABLE: Mean daily atmospheric pressure (hPa) at mean sea level (msl) at standard times of synoptic observation (UTC).

DATE	0000	0300	0600	1200	1800
1	0961.1	0963.2	0950.0	0957.9	
2	0960.4	0950.0	0960.7	0958.3	
3	0960.7	0961.8	0961.5	0958.3	
4	0960.7	0962.6	0961.0	0958.3	
5	0960.2	0961.9	0960.6	0958.2	
6	0960.6	0962.3	0961.4	0959.2	
7	0961.4	0962.9	0961.9	0958.3	
8	0961.6	0962.9	0961.7	0958.5	
9	0961.4	0962.8	0961.9	0958.8	
10	0961.9	0963.0	0961.7	0958.9	
11	0960.8	0962.4	0961.4	0958.4	
12	0960.8	0962.3	0961.3	0957.7	
13	0962.1	0962.8	0961.6	0958.9	
14	0961.5	0963.0	0961.8	0958.4	
15	0961.5	0962.7	0961.0	0958.1	
16	0960.7	0962.1	0961.1	0957.7	
17	0960.2	0960.8	0960.5	0957.6	
18	0960.0	0961.6	0960.5	0955.7	
19	0960.7	0961.8	0960.6	0957.7	
20	0960.1	0961.3	0960.4	0958.2	
21	0959.0	0961.0	0960.1	0957.7	
22	0959.5	0960.9	0959.8	0955.7	
23	0958.6	0960.4	0959.2	0956.7	
24	0958.6	0960.0	0960.4	0958.2	
25	0959.8	0960.9	0960.2	0957.7	
26	0960.5	0961.8	0961.2	0958.5	
27	0961.4	0962.5	0961.4	0959.1	
28	0960.5	0961.6	0961.1	0958.3	
29	0961.1	0962.7	0960.8	0957.7	
30	0960.3	0961.5	0960.3	0957.4	
MEAN	0960.6	0961.6	0960.6	0958.0	

Month : May

TABLE : VI

TABLE: Mean daily atmospheric pressure (hPa) at mean sea level (msl) at standard times of synoptic observation (UTC).

DATE	0000	0300	0600	1200	1800
1	0960.2	0961.2	0960.5	0958.4	
2	0960.4	0961.8	0960.9	0959.1	
3	0962.0	0962.9	0961.7	0959.8	
4	0960.7	0962.4	0960.7	0959.8	
5	0961.6	0962.4	0961.0	0958.4	
6	0961.0	0962.3	0961.2	0958.4	
7	0960.4	0961.4	0961.4	0958.8	
8	0960.8	0961.7	0960.4	0957.5	
9	0958.6	0960.1	0959.2	0957.7	
10	0959.5	0960.8	0960.6	0958.3	
11	0960.6	0961.1	0961.0	0957.9	
12	0959.6	0960.7	0959.7	0956.4	
13	0959.9	0960.8	0959.5	0957.1	
14	0959.5	0960.6	0959.5	0956.5	
15	0958.7	0960.4	0959.6	0955.7	
16	0958.9	0959.2	0958.2	0954.5	
17	0958.4	0959.1	0958.2	0955.0	
18	0958.1	0959.1	0958.6	0955.9	
19	0959.0	0959.6	0958.2	0955.3	
20	0957.9	0958.2	0957.2	0954.5	
21	0956.2	0957.2	0955.7	0952.1	
22	0955.7	0957.2	0955.4	0953.7	
23	0956.8	0957.8	0956.9	0954.1	
24	0957.5	0958.3	0957.2	0954.9	
25	0957.0	0958.0	0956.8	0954.6	
26	0957.9	0959.0	0957.9	0954.9	
27	0956.7	0958.8	0957.4	0954.9	
28	0957.2	0958.0	0956.8	0954.1	
29	0956.0	0956.7	0955.8	0954.6	
30	0954.6	0955.3	0953.8	0952.2	
31	0956.5	0957.7	0957.7	0955.7	
MEAN	0958.6	0959.7	0958.7	0956.2	

Month : June

TABLE : VI

TABLE: Mean daily atmospheric pressure (hPa) at mean sea level (msl) at standard times of synoptic observation (UTC).

DATE	0000	0300	0600	1200	1800
1	0957.6	0958.3	0958.1	0955.8	
2	0958.0	0958.7	0957.9	0955.7	
3	0958.0	0958.3	0957.2	0954.5	
4	0957.5	0958.1	0957.3	0954.1	
5	0957.6	0959.3	0957.4	0954.5	
6	0957.4	0958.1	0956.8	0954.1	
7	0956.7	0957.3	0956.5	0952.6	
8	0962.1	0956.5	0955.0	0951.3	
9	0953.6	0954.3	0953.1	0950.7	
10	0952.0	0952.9	0952.3	0950.3	
11	0952.1	0953.2	0952.0	0949.9	
12	0951.4	0951.7	0951.3	0960.7	
13	0952.1	0952.9	0952.8	0951.2	
14	0953.1	0954.0	0953.3	0951.4	
15	0954.1	0954.8	0954.0	0958.6	
16	0954.3	0955.1	0954.7	0952.6	
17	0954.4	0955.1	0954.0	0951.9	
18	0954.4	0955.0	0954.4	0951.9	
19	0954.7	0955.3	0954.5	0951.4	
20	0954.7	0956.4	0954.3	0952.1	
21	0954.5	0955.1	0954.6	0952.2	
22	0954.9	0955.6	0954.7	0953.0	
23	0953.9	0954.5	0953.7	0951.9	
24	0953.1	0961.8	0952.5	0950.3	
25	0952.8	0953.2	0952.4	0950.3	
26	0953.3	0953.8	0952.9	0951.1	
27	0954.8	0955.9	0955.3	0953.2	
28	0957.1	0957.7	0957.1	0954.8	
29	0956.7	0957.3	0956.5	0954.1	
30	0955.4	0955.7	0955.1	0952.3	
MEAN	0955.1	0955.9	0954.7	0953.0	

Month : July

TABLE : VI

TABLE: Mean daily atmospheric pressure (hPa) at mean sea level (msl) at standard times of synoptic observation (UTC).

DATE	0000	0300	0600	1200	1800
1	0954.5	0955.2	0954.6	0952.0	
2	0954.4	0955.2	0954.2	0952.6	
3	0953.3	0953.9	0953.6	0951.7	
4	0952.9	0953.7	0953.1	0951.6	
5	0952.9	0953.8	0953.3	0951.6	
6	0953.9	0954.5	0953.6	0950.8	
7	0953.7	0954.2	0953.4	0950.8	
8	0953.1	0953.7	0953.1	0950.8	
9	0953.9	0954.5	0953.9	0952.1	
10	0954.3	0954.9	0954.2	0952.4	
11	0954.2	0955.0	0954.3	0951.9	
12	0954.4	0955.0	0954.1	0951.3	
13	0954.4	0955.2	0954.1	0950.7	
14	0953.6	0954.3	0953.1	0950.4	
15	0953.3	0953.7	0952.7	0950.6	
16	0953.7	0954.3	0953.5	0951.9	
17	0954.2	0954.9	0954.0	0951.9	
18	0953.7	0954.3	0953.5	0951.4	
19	0953.0	0953.9	0953.1	0951.0	
20	0953.0	0953.6	0952.9	0951.0	
21	0954.4	0955.2	0954.9	0952.7	
22	0955.5	0956.4	0955.5	0953.6	
23	0956.4	0956.8	0956.3	0954.2	
24	0956.2	0956.9	0956.2	0953.8	
25	0955.7	0956.5	0956.0	0954.2	
26	0956.0	0956.6	0955.9	0953.9	
27	0955.9	0956.7	0955.8	0953.6	
28	0955.5	0956.1	0955.2	0952.4	
29	0954.7	0955.3	0954.3	0951.1	
30	0953.7	0954.3	0953.5	0950.5	
31	0953.4	0954.0	0953.6	0951.4	
MEAN	0954.3	0954.9	0954.2	0951.9	

Month : August

TABLE : VI

TABLE: Mean daily atmospheric pressure (hPa) at mean sea level (msl) at standard times of synoptic observation (UTC).

DATE	0000	0300	0600	1200	1800
1	0954.0	0954.7	0954.0	0951.7	
2	0954.6	0955.1	0954.3	0951.6	
3	0953.8	0954.3	0953.2	0950.6	
4	0953.4	0953.8	0953.0	0951.1	
5	0954.3	0955.2	0954.3	0951.6	
6	0954.6	0955.2	0954.1	0951.8	
7	0955.4	0955.9	0954.9	0953.1	
8	0955.8	0956.5	0955.4	0952.7	
9	0956.1	0956.8	0955.5	0953.3	
10	0955.8	0956.7	0955.7	0953.4	
11	0955.8	0956.7	0955.8	0953.8	
12	0956.1	0956.5	0955.3	0953.5	
13	0955.6	0956.2	0955.7	0953.2	
14	0955.9	0956.2	0955.3	0952.8	
15	0955.7	0956.3	0955.5	0953.5	
16	0954.6	0956.3	0955.2	0951.8	
17	0954.7	0955.5	0954.9	0952.6	
18	0955.9	0956.9	0956.0	0953.6	
19	0956.6	0957.3	0956.7	0954.3	
20	0956.9	0957.5	0957.0	0954.4	
21	0955.7	0956.3	0955.5	0953.6	
22	0956.2	0957.0	0956.4	0953.7	
23	0957.3	0957.8	0956.7	0954.0	
24	0956.8	0957.5	0956.2	0953.3	
25	0956.2	0957.0	0955.8	0953.4	
26	0956.2	0957.3	0955.7	0952.9	
27	0957.0	0958.0	0956.8	0953.9	
28	0957.8	0958.8	0958.0	0955.5	
29	0957.5	0958.4	0957.3	0954.9	
30	0957.0	0957.9	0957.1	0955.4	
31	0957.3	0958.4	0957.2	0954.8	
MEAN	0955.8	0956.6	0955.6	0953.2	

Month : September

TABLE : VI

TABLE: Mean daily atmospheric pressure (hPa) at mean sea level (msl) at standard times of synoptic observation (UTC).

DATE	0000	0300	0600	1200	1800
1	0956.9	0957.9	0956.9	0955.0	
2	0956.7	0957.6	0956.8	0954.7	
3	0956.8	0957.8	0956.9	0954.4	
4	0957.6	0958.6	0957.4	0954.8	
5	0957.1	0957.9	0956.7	0954.0	
6	0957.1	0958.1	0957.2	0954.7	
7	0958.6	0959.7	0958.9	0956.2	
8	0958.9	0960.1	0958.9	0956.6	
9	0959.0	0959.9	0959.1	0956.7	
10	0959.7	0960.9	0960.3	0958.0	
11	0960.6	0961.5	0960.2	0957.9	
12	0959.5	0960.9	0959.3	0957.6	
13	0959.7	0960.5	0959.2	0956.4	
14	0959.9	0960.7	0959.1	0956.2	
15	0958.9	0960.0	0958.7	0955.2	
16	0957.6	0958.4	0956.5	0953.6	
17	0956.0	0957.1	0955.8	0953.8	
18	0957.2	0957.9	0956.8	0954.4	
19	0957.8	0959.0	0957.4	0955.8	
20	0958.9	0959.8	0958.8	0957.0	
21	0960.3	0961.2	0960.4	0958.3	
22	0960.8	0961.6	0960.5	0958.5	
23	0957.9	0960.7	0959.6	0957.8	
24	0959.4	0960.3	0959.0	0956.5	
25	0959.9	0960.5	0959.0	0956.5	
26	0959.2	0960.8	0959.7	0957.6	
27	0960.8	0961.5	0959.3	0958.3	
28	0960.4	0961.3	0960.0	0957.9	
29	0960.5	0961.6	0960.3	0957.6	
30	0961.5	0962.3	0961.0	0958.8	
MEAN	0958.8	0959.9	0958.7	0956.4	

Month : October

TABLE : VI

TABLE: Mean daily atmospheric pressure (hPa) at mean sea level (msl) at standard times of synoptic observation (UTC).

DATE	0000	0300	0600	1200	1800
1	0962.2	0963.2	0961.5	0959.1	
2	0962.3	0963.2	0961.3	0958.8	
3	0961.3	0962.2	0960.7	0958.1	
4	0961.3	0962.0	0960.2	0958.3	
5	0961.3	0962.2	0960.3	0958.5	
6	0961.5	0962.5	0960.9	0958.7	
7	0961.3	0962.4	0960.5	0959.1	
8	0961.1	0961.9	0960.3	0958.3	
9	0959.7	0960.8	0959.2	0958.0	
10	0960.2	0960.9	0959.6	0958.4	
11	0960.6	0961.3	0960.2	0959.0	
12	0961.0	0962.0	0960.9	0959.5	
13	0961.8	0962.9	0962.1	0960.3	
14	0962.5	0963.6	0962.3	0960.6	
15	0963.1	0964.0	0962.6	0960.7	
16	0963.0	0964.0	0962.4	0960.2	
17	0962.5	0963.3	0961.4	0959.2	
18	0962.4	0963.3	0961.6	0959.9	
19	0962.4	0963.5	0961.5	0959.8	
20	0962.5	0963.3	0961.7	0960.3	
21	0962.1	0963.1	0961.7	0959.4	
22	0963.3	0963.2	0961.8	0960.3	
23	0961.7	0963.4	0961.9	0960.1	
24	0962.7	0963.6	0962.0	0960.4	
25	0963.6	0964.9	0963.3	0961.8	
26	0965.0	0966.2	0964.6	0963.2	
27	0964.9	0966.2	0964.6	0963.2	
28	0965.2	0966.4	0964.9	0963.4	
29	0964.7	0965.9	0964.4	0963.8	
30	0969.2	0966.1	0965.0	0963.4	
31	0965.3	0966.6	0965.5	0963.5	
MEAN	0962.6	0963.5	0962.0	0960.2	

Month : November

TABLE : VI

TABLE: Mean daily atmospheric pressure (hPa) at mean sea level (msl) at standard times of synoptic observation (UTC).

DATE	0000	0300	0600	1200	1800
1	0965.3	0966.2	0964.2	0962.5	
2	0964.8	0965.7	0963.8	0962.1	
3	0964.7	0966.0	0964.2	0962.0	
4	0964.2	0965.4	0963.6	0962.2	
5	0963.5	0964.8	0962.9	0961.1	
6	0962.1	0963.4	0961.8	0959.7	
7	0963.2	0964.6	0963.2	0961.4	
8	0963.8	0965.3	0963.7	0962.2	
9	0963.7	0965.1	0963.4	0961.9	
10	0963.5	0965.7	0962.8	0961.0	
11	0963.5	0964.8	0963.4	0961.4	
12	0963.5	0965.1	0963.6	0962.0	
13	0963.9	0965.2	0963.5	0961.5	
14	0963.5	0964.9	0963.1	0961.4	
15	0963.4	0965.1	0963.7	0962.3	
16	0964.0	0965.1	0963.4	0962.3	
17	0963.5	0965.1	0963.5	0962.2	
18	0964.8	0966.1	0964.8	0962.8	
19	0964.5	0966.0	0964.3	0962.9	
20	0964.9	0966.3	0964.5	0962.5	
21	0964.5	0965.8	0963.8	0962.0	
22	0963.7	0964.9	0963.2	0961.7	
23	0963.9	0965.4	0963.6	0962.1	
24	0964.6	0965.7	0964.0	0962.1	
25	0964.4	0965.6	0964.0	0962.1	
26	0964.1	0965.3	0963.4	0961.7	
27	0964.1	0965.5	0963.4	0962.1	
28	0964.8	0966.1	0964.9	0963.6	
29	0965.7	0967.3	0965.8	0964.3	
30	0965.6	0967.1	0965.0	0964.1	
MEAN	0964.1	0965.5	0963.8	0962.1	

Month : December

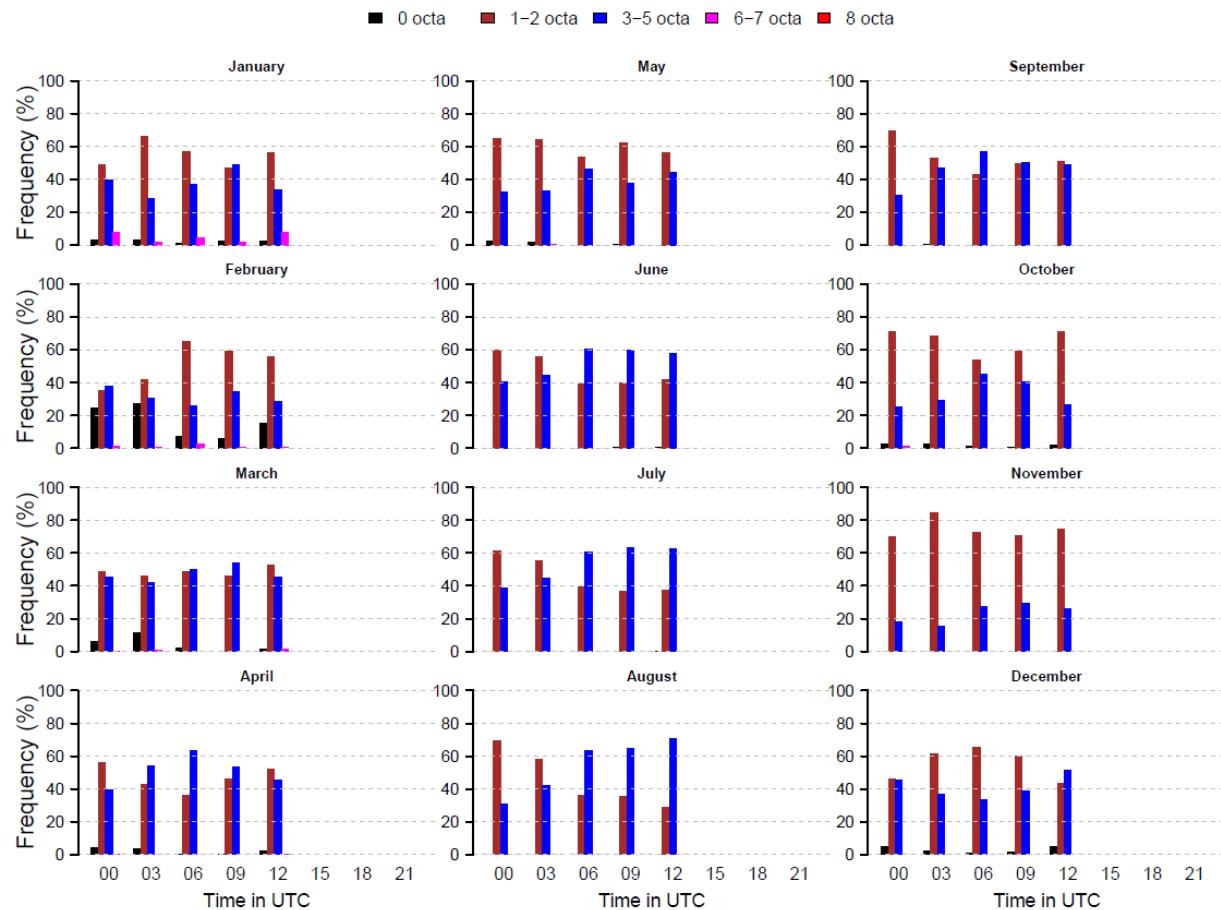
TABLE : VI

TABLE: Mean daily atmospheric pressure (hPa) at mean sea level (msl) at standard times of synoptic observation (UTC).

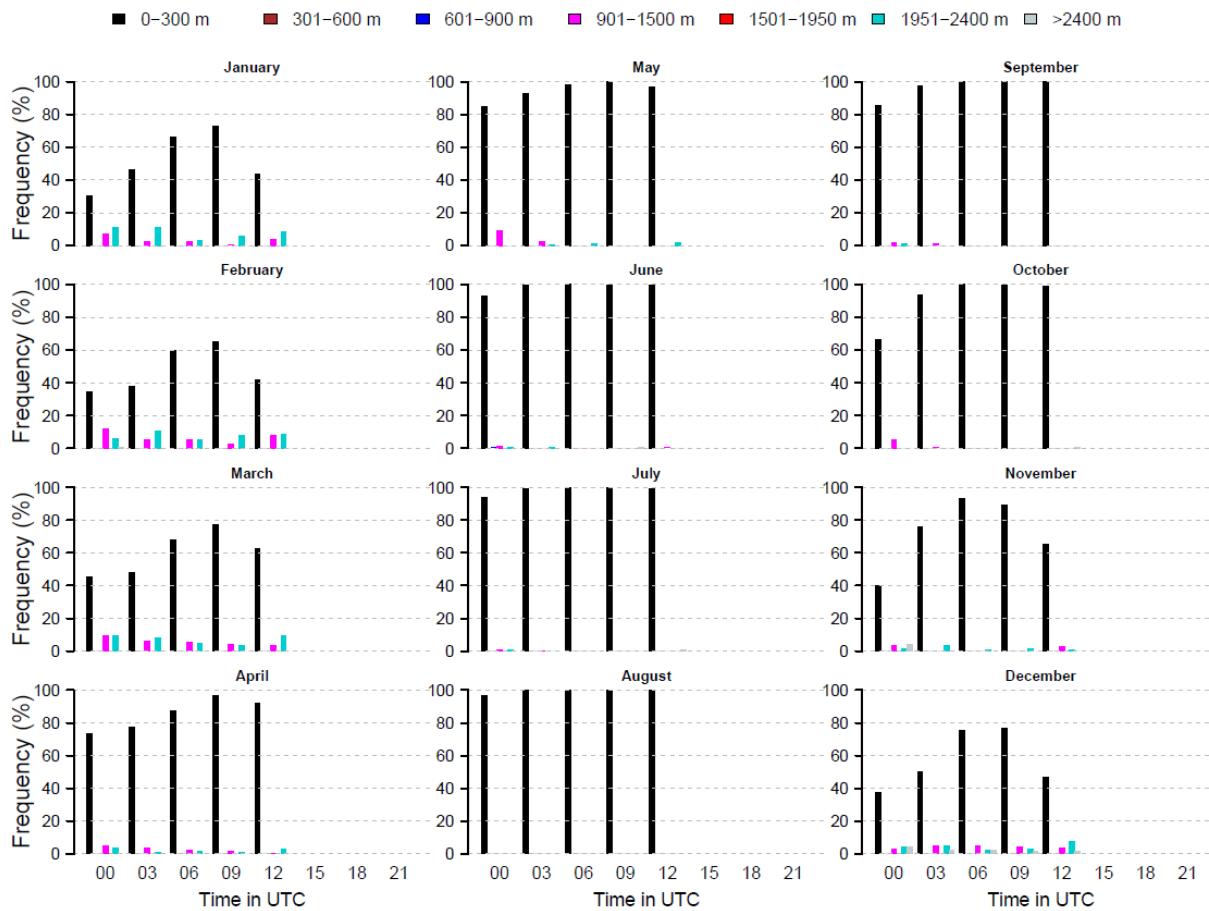
DATE	0000	0300	0600	1200	1800
1	0964.8	0966.0	0964.2	0962.8	
2	0964.6	0966.1	0964.6	0963.1	
3	0965.3	0966.6	0964.7	0963.4	
4	0965.5	0966.6	0965.1	0963.3	
5	0964.8	0966.0	0964.4	0963.2	
6	0964.3	0965.6	0964.1	0962.8	
7	0964.1	0965.4	0963.6	0962.4	
8	0964.2	0965.5	0964.0	0962.8	
9	0964.3	0965.7	0964.2	0962.9	
10	0964.0	0965.4	0963.6	0962.5	
11	0963.5	0964.8	0963.4	0961.7	
12	0964.2	0965.8	0964.4	0963.0	
13	0965.1	0966.7	0965.2	0963.4	
14	0965.6	0966.8	0965.3	0963.7	
15	0965.2	0966.7	0965.5	0964.8	
16	0965.8	0967.4	0966.1	0964.5	
17	0966.0	0967.2	0965.7	0964.4	
18	0966.3	0967.7	0965.9	0964.6	
19	0967.3	0968.7	0967.1	0965.6	
20	0966.9	0968.1	0966.7	0964.5	
21	0966.0	0967.4	0965.8	0964.2	
22	0966.0	0967.3	0965.8	0964.3	
23	0965.0	0966.3	0964.8	0963.2	
24	0965.1	0966.4	0964.5	0963.1	
25	0965.2	0966.7	0965.0	0963.3	
26	0964.4	0965.6	0964.0	0962.5	
27	0964.6	0966.0	0964.7	0963.5	
28	0965.5	0966.4	0965.2	0964.4	
29	0966.0	0967.5	0965.7	0963.9	
30	0965.7	0966.0	0966.1	0964.6	
31	0964.8	0968.0	0966.2	0965.0	
MEAN	0965.2	0966.5	0965.0	0963.6	

DIAGRAMS

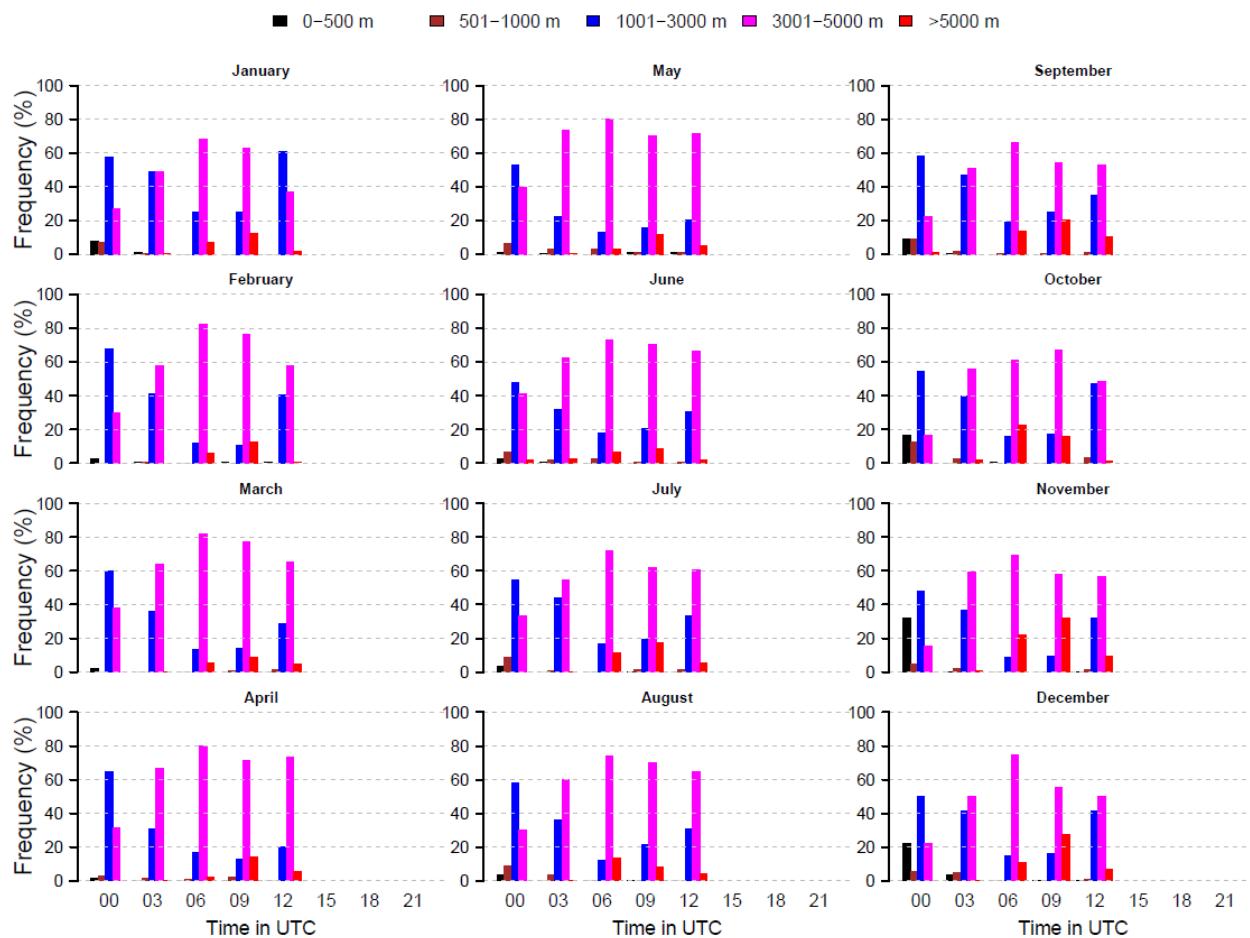
Frequency of Low cloud amount



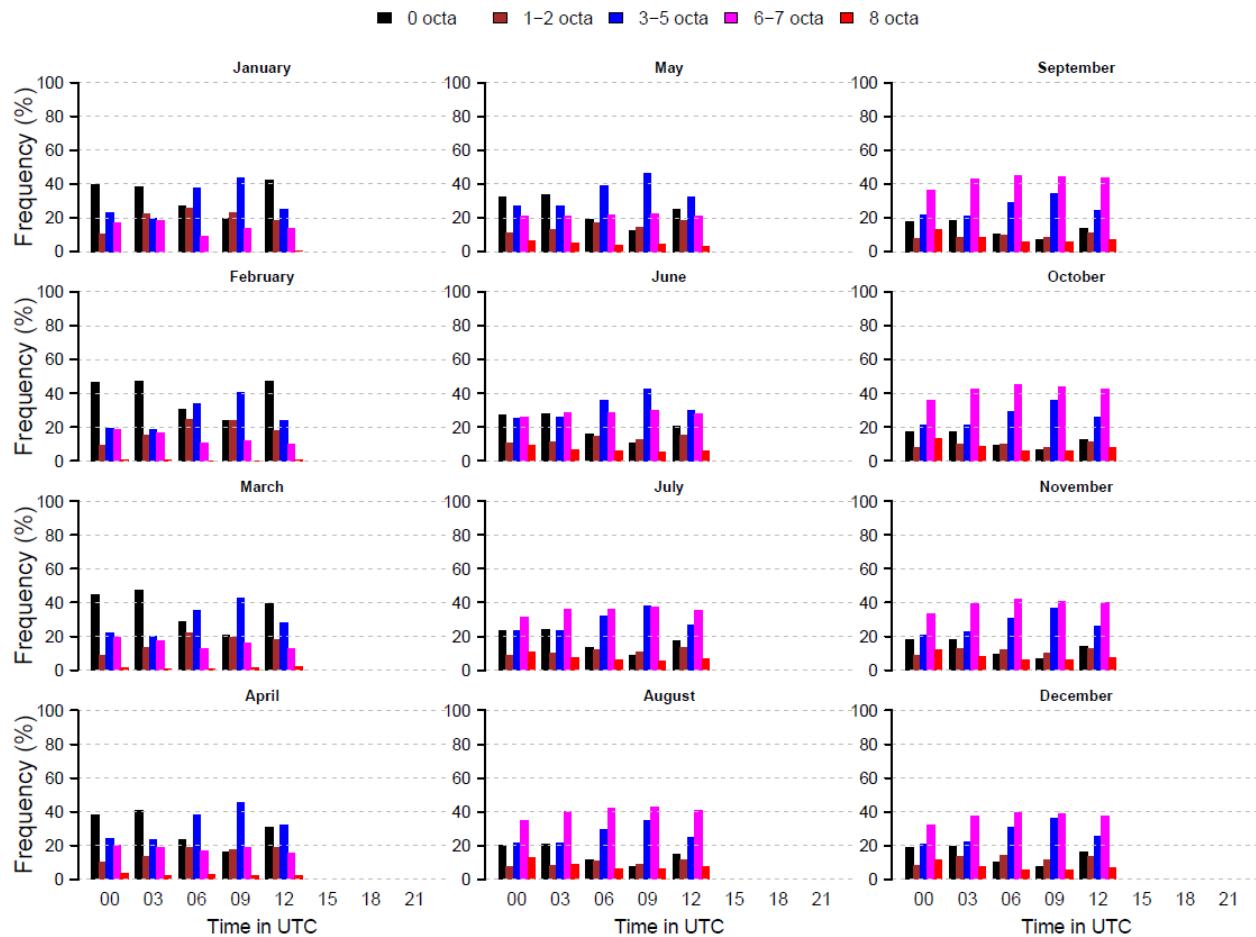
Frequency of Height of Low cloud



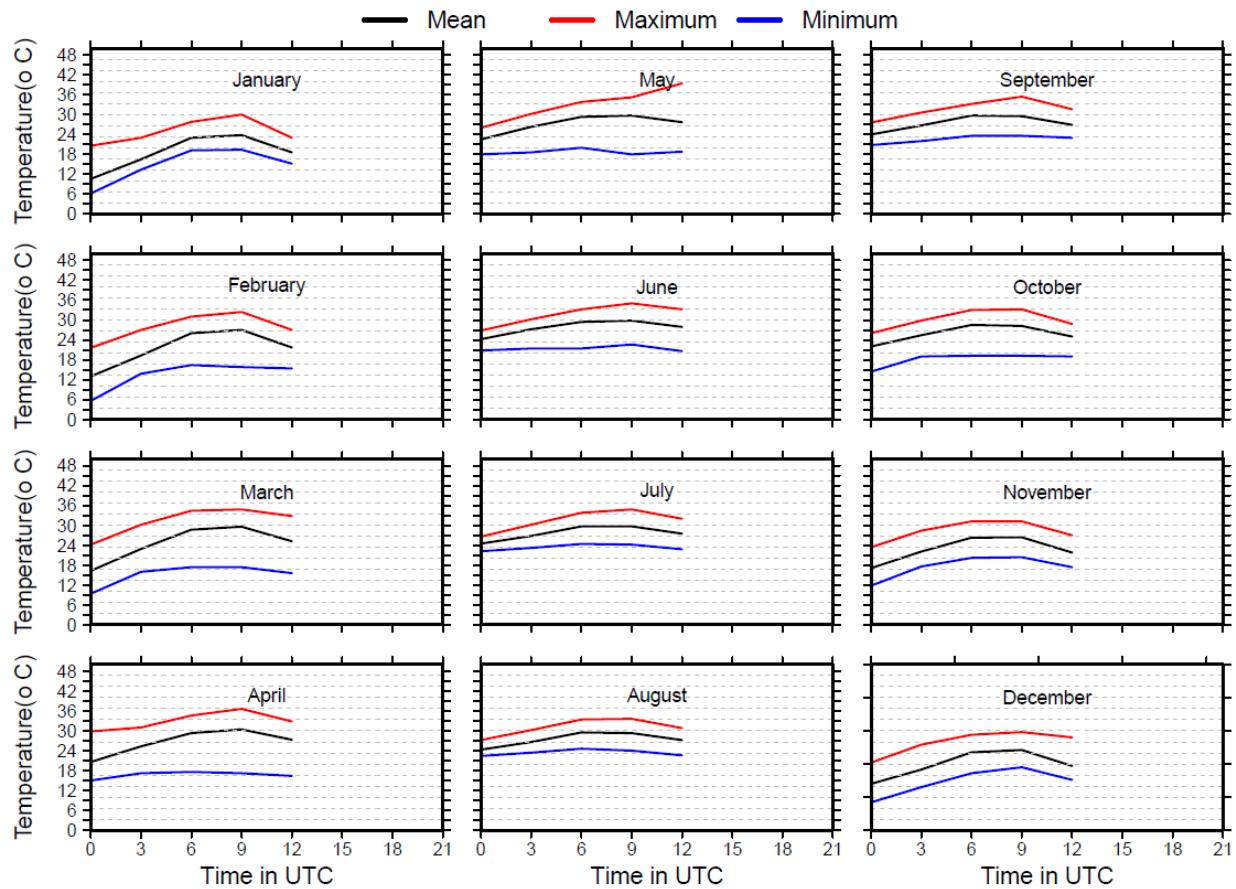
Frequency of Visibility



Frequency of Total Cloud Amount



Diurnal variation of Temperature



Diurnal variation of Station Level Pressure

