



2019-2023

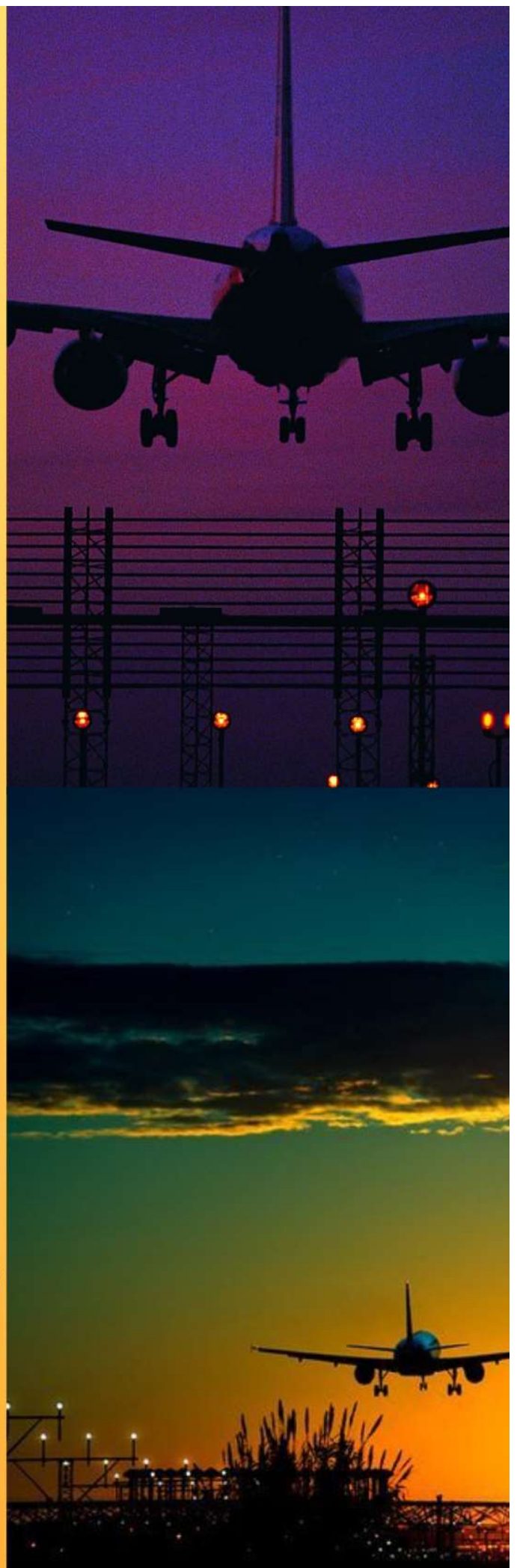
# AERODROME CLIMATOLOGICAL SUMMARIES

## LAL BAHADUR SHASTRI INTERNATIONAL AIRPORT

## VARANASI

OFFICE OF CLIMATE RESEARCH & SERVICES  
INDIA METEOROLOGICAL DEPARTMENT

2024



## 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. 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 **Lal Bahadur Shastri International Airport, Varanasi** (Latitude 25° 27'N, Longitude 82° 51'E and Altitude 82m) using the meteorological data for the period **2019-2023**.

The successful publication of this report is achieved by valuable guidance and suggestions by Mr. Manish Rai, Head, Scientist-D, AMS Varanasi and contributions towards quality of work by Sh. Awdhesh Prasad, Met B. The keying in of huge volume of data were made by Sh. Girish Kumar Lal, Met B, Sh. T. B. Singh, Met B, Sh. Vijay Prakash, Met A and Sh. Harshit Goel, Met A.

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 D, under the guidance of Shri. A.D. Tathe, Scientist F & Head, Climate Data Management and Services (CDMS) Group. Valuable contributions were made by Shri. S. H. Bhagwat, Met. B, Shri. S. S. Khedkar, Met. A, Shri S. H. Sangale Met. A, Shri Pradeep Rajmane, Met. B and Smt. Reshma Pathan, Met. 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
<b>MODEL A</b>	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.
<b>MODEL B</b>	Monthly mean number of visibility below specified values (in metres ) at the specified time.
<b>MODEL C</b>	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.
<b>MODEL D</b>	Monthly mean number of occurrences of concurrent wind direction (30 degree sector) and wind speed (knots) within specified ranges.
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<b>TABLE VI</b>	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.**

<b>S.N.</b>	<b>Terms</b>	<b>Description and Units</b>
<b>1</b>	Time	Time of observation in universal time coordinated (UTC).
<b>2</b>	HS	The height of base of lowest cloud layer covering more than 4/8 of the sky (metres).
<b>3</b>	Visibility	Horizontal visibility (metres).
<b>4</b>	RVR	Runway Visual Range (metres).
<b>5</b>	Wind Direction	Direction of wind from true north (degrees).
<b>6</b>	Wind speed	The speed of wind(knots).
<b>7</b>	Pressure	Mean sea level pressure (hPa).
<b>8</b>	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	TOTAL
	HS		<30	<60	<90	<150	<300	<600	
0	0.2	1.6	0.4	2.8	1.0	8.4	11.8	0.4	26.6
1	2.0	1.8	0.4	3.2	1.6	7.8	4.2	0.2	21.2
2	0.4	0.8	2.0	7.8	3.0	8.2	2.4		24.6
3	1.4	0.8	0.4	7.6	3.6	9.0	3.2	0.2	26.2
4	0.2	0.6	1.2	5.0	3.8	9.2	7.6	0.4	28.0
5	0.2		0.6	3.8	4.0	6.4	13.4	1.2	29.6
6		0.2	0.2	1.6	2.2	5.4	17.0	2.6	29.2
7			0.2	0.6	1.4	3.4	20.4	4.4	30.4
8				0.6	1.2	2.6	18.4	7.4	30.2
9				0.4	1.6	2.4	17.8	8.8	31.0
10				0.6	1.4	1.6	17.8	9.6	31.0
11				0.6	1.6	1.6	17.8	8.8	30.4
12				1.4	1.0	3.2	18.8	6.8	31.2
13				1.0	0.8	3.4	21.0	4.0	30.2
14				1.2	0.6	4.4	22.4	2.2	30.8
15	2.4		0.4	1.6	0.2	5.0	21.4	1.6	32.6
16	1.8		0.6	1.4	0.2	5.2	12.6	1.4	23.2
17	1.6	0.4	0.2	1.8	0.8	4.0	11.0	0.4	20.2
18	0.6	0.6	0.2	1.4	0.8	7.2	17.2	1.4	29.4
19	1.6	0.8	0.2	1.6	0.8	4.4	8.4	0.6	18.4
20	0.8	0.8	0.2	1.8	1.4	4.2	7.4	0.6	17.2
21	0.8	1.2	0.2	2.2	1.6	5.6	10.2	1.4	23.2
22	1.6	0.8	0.4	2.8	1.0	3.6	7.0	0.4	17.6
23	0.6	1.2	0.4	2.6	1.0	4.0	6.6	0.4	16.8
TOTAL	16.2	11.6	8.2	55.4	36.6	120.2	315.8	65.2	629.2

**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	TOTAL
	HS		<30	<60	<90	<150	<300	<600	
0		0.2		0.6	0.8	4.4	17.0	3.0	26.0
1	0.2	0.2		3.2	1.8	6.6	13.2	1.2	26.4
2	0.6	0.2	0.2	5.6	3.0	8.6	8.0	0.8	27.0
3		0.2	0.2	3.6	2.2	8.8	10.4	2.0	27.4
4			0.2	0.8	1.4	4.2	15.8	4.8	27.2
5					0.6	1.8	15.8	9.6	27.8
6					0.2	0.6	10.8	16.0	27.6
7						0.2	5.2	22.2	27.6
8							4.0	23.4	27.4
9							2.4	25.4	27.8
10							2.6	25.0	27.6
11							2.6	24.6	27.2
12						0.2	3.8	22.8	26.8
13						0.2	7.8	19.2	27.2
14						0.2	10.4	16.6	27.2
15						0.2	15.2	11.6	27.0
16						0.2	15.0	9.8	25.0
17						0.4	14.8	7.2	22.4
18					0.2	0.4	19.8	6.2	26.6
19				0.2		0.8	13.0	3.4	17.4
20					0.2	1.8	12.0	3.0	17.0
21					0.4	1.6	14.6	4.4	21.0
22					0.8	2.0	11.2	2.6	16.6
23			0.2	0.4	0.8	2.2	11.2	2.2	17.0
TOTAL	0.8	0.8	0.8	14.4	12.4	45.4	256.6	267.0	598.2

**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	TOTAL
	HS		<30	<60	<90	<150	<300	<600	
0						0.4	21.2	6.6	28.2
1				0.2	1.2	5.8	19.8	1.8	28.8
2				0.4	3.8	5.8	17.0	1.8	28.8
3					2.2	2.8	21.2	2.6	28.8
4					0.2		16.6	10.8	27.6
5					0.2		6.2	22.2	28.6
6					0.2		3.0	25.6	28.8
7							1.4	27.6	29.0
8							1.2	27.2	28.4
9							0.8	28.2	29.0
10							1.0	28.0	29.0
11							0.8	28.0	28.8
12							1.6	26.8	28.4
13							2.8	25.2	28.0
14							3.8	24.2	28.0
15						0.2	6.4	21.6	28.2
16							9.0	17.8	26.8
17							11.0	13.0	24.0
18							13.0	15.2	28.2
19				0.2	0.2		12.2	7.8	20.4
20					0.2	0.2	11.6	6.6	18.6
21						0.2	14.8	6.6	21.6
22							13.2	5.2	18.4
23							14.4	4.4	18.8
TOTAL				0.8	8.2	15.4	224.0	384.8	633.2



**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	TOTAL
	HS		<30	<60	<90	<150	<300	<600	
0						0.2	15.6	13.4	29.2
1					0.2	1.4	18.8	7.8	28.2
2					0.2	1.4	19.4	7.8	28.8
3						0.2	15.0	14.0	29.2
4							7.4	22.4	29.8
5							2.8	26.6	29.4
6							1.2	28.2	29.4
7							1.0	28.6	29.6
8							0.6	27.8	28.4
9							0.4	29.4	29.8
10							0.6	29.2	29.8
11							0.6	28.6	29.2
12							0.6	29.4	30.0
13						0.2	1.8	27.4	29.4
14							2.6	27.2	29.8
15							3.0	26.6	29.6
16							4.4	25.2	29.6
17							4.8	22.2	27.0
18							5.2	23.6	28.8
19							5.8	16.6	22.4
20							7.0	16.0	23.0
21							7.6	16.2	23.8
22							8.0	15.2	23.2
23							9.8	13.6	23.4
TOTAL					0.4	3.4	144.0	523.0	670.8

**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)								
	VIS<100	<200	<400	<800	<1500	<1500	<3000	<8000	TOTAL
	HS		<30	<60	<90	<150	<300	<600	
0						0.6	13.0	10.8	24.4
1				0.2		0.6	14.6	9.2	24.6
2						0.4	13.0	11.0	24.4
3							9.0	15.2	24.2
4							4.4	20.4	24.8
5							2.0	22.6	24.6
6							0.2	24.4	24.6
7							0.6	23.6	24.2
8							0.6	23.0	23.6
9							0.4	23.8	24.2
10							0.2	24.4	24.6
11				0.2			0.6	23.4	24.2
12							0.4	24.4	24.8
13							0.6	24.0	24.6
14							1.8	22.2	24.0
15							3.0	21.4	24.4
16							3.2	21.6	24.8
17							3.6	20.4	24.0
18							5.2	19.2	24.4
19							5.8	18.4	24.2
20							6.2	18.0	24.2
21							6.4	17.8	24.2
22							8.2	16.4	24.6
23							10.4	13.8	24.2
TOTAL				0.4		1.6	113.4	469.4	584.8

**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)								
	VIS<100	<200	<400	<800	<1500	<1500	<3000	<8000	TOTAL
	HS		<30	<60	<90	<150	<300	<600	
0							11.8	11.8	23.6
1							12.6	11.4	24.0
2							10.2	13.2	23.4
3							7.6	16.2	23.8
4							5.2	18.8	24.0
5							2.6	21.2	23.8
6						0.2	1.2	22.4	23.8
7						0.2	0.6	22.2	23.0
8							0.8	23.2	24.0
9							1.2	21.8	23.0
10						0.2	1.6	21.6	23.4
11							2.0	20.8	22.8
12				0.2			1.8	21.8	23.8
13			0.2				2.6	20.6	23.4
14							4.2	19.2	23.4
15							5.2	18.2	23.4
16							6.0	17.8	23.8
17							6.0	17.8	23.8
18						0.2	6.2	16.8	23.2
19							7.0	17.0	24.0
20							7.6	16.0	23.6
21							8.0	15.6	23.6
22							8.6	14.8	23.4
23							10.0	13.4	23.4
TOTAL			0.2	0.2		0.8	130.6	433.6	565.4

**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	TOTAL
	HS		<30	<60	<90	<150	<300	<600	
0							11.2	13.8	25.0
1					0.2		10.2	14.6	25.0
2							9.0	15.0	24.0
3							6.4	18.4	24.8
4							3.4	21.0	24.4
5							1.6	23.0	24.6
6							0.8	23.8	24.6
7				0.2			0.8	22.8	23.8
8						0.2	0.6	23.8	24.6
9							0.8	23.6	24.4
10							0.8	23.6	24.4
11						0.2	0.8	23.6	24.6
12						0.2	1.0	23.4	24.6
13							1.0	23.2	24.2
14							1.4	23.0	24.4
15							1.6	23.2	24.8
16							3.0	21.4	24.4
17							3.4	20.8	24.2
18							4.2	20.4	24.6
19							5.4	19.4	24.8
20							5.2	18.8	24.0
21							5.4	19.0	24.4
22							6.4	18.0	24.4
23							7.2	17.0	24.2
TOTAL				0.2	0.2	0.6	91.6	494.6	587.2

**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	TOTAL
	HS		<30	<60	<90	<150	<300	<600	
0						0.8	15.2	14.2	30.2
1				0.2		1.0	14.4	14.6	30.2
2						0.2	14.4	16.0	30.6
3							8.8	22.2	31.0
4					0.2		4.6	26.2	31.0
5					0.2		2.6	28.0	30.8
6						0.2	1.4	28.8	30.4
7							1.8	28.2	30.0
8				0.2			0.8	29.4	30.4
9							1.4	29.4	30.8
10							1.8	29.0	30.8
11				0.6	0.4	0.4	0.2	29.6	31.2
12					0.2	0.2	2.2	28.6	31.2
13						0.2	3.8	26.6	30.6
14							4.8	25.4	30.2
15							4.8	25.4	30.2
16							6.0	24.2	30.2
17							7.2	21.6	28.8
18							7.6	22.8	30.4
19							7.4	18.2	25.6
20			0.2				7.0	18.0	25.2
21							8.0	20.8	28.8
22							8.0	16.6	24.6
23							10.0	14.6	24.6
TOTAL			0.2	1.0	1.0	3.0	144.2	558.4	707.8

**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	TOTAL
	HS		<30	<60	<90	<150	<300	<600	
0				0.6		1.2	18.2	10.0	30.0
1		0.4	0.2	0.4	0.2	2.2	18.2	8.6	30.2
2				0.4		1.4	17.0	11.0	29.8
3			0.2		0.2		12.4	17.4	30.2
4						0.2	5.8	23.6	29.6
5							2.6	27.4	30.0
6						0.2	2.4	27.2	29.8
7						0.2	1.8	27.6	29.6
8							1.6	28.2	29.8
9						0.4	1.2	27.4	29.0
10							1.8	27.8	29.6
11						0.4	1.8	27.6	29.8
12						0.4	2.2	27.0	29.6
13							4.8	24.2	29.0
14							5.8	24.0	29.8
15						0.2	7.2	21.8	29.2
16			0.2				9.2	20.2	29.6
17						0.2	9.8	19.8	29.8
18						0.2	10.2	19.2	29.6
19						0.2	10.2	15.2	25.6
20						0.2	10.6	12.4	23.2
21						0.2	12.6	15.2	28.0
22						0.4	12.6	10.4	23.4
23			0.2			0.2	13.6	9.4	23.4
TOTAL		0.4	0.8	1.4	0.4	8.4	193.6	482.6	687.6

**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	TOTAL
	HS		<30	<60	<90	<150	<300	<600	
0	9.6		0.2	0.2	0.2	1.2	21.2	1.4	34.0
1		0.2	0.2	1.4	0.6	7.6	13.8	1.0	24.8
2	1.2			0.4	1.0	6.2	14.6	2.4	25.8
3						1.4	17.4	5.6	24.4
4						0.2	9.0	15.4	24.6
5							3.0	21.4	24.4
6							1.2	23.2	24.4
7							1.2	23.2	24.4
8	23.4			0.2			1.2	23.2	48.0
9							1.2	23.4	24.6
10							1.4	23.0	24.4
11							1.8	22.6	24.4
12							2.8	22.0	24.8
13							4.2	20.6	24.8
14	20.8						6.0	18.2	45.0
15							9.4	15.0	24.4
16	15.2						11.8	12.8	39.8
17						0.2	14.2	10.2	24.6
18			0.2			0.2	15.4	8.4	24.2
19							13.2	5.8	19.0
20						0.2	13.4	4.8	18.4
21			0.2			0.4	17.6	5.0	23.2
22			0.2				15.0	3.0	18.2
23			0.2	0.2			16.0	2.4	18.8
TOTAL	70.2	0.2	1.2	2.4	1.8	17.6	226.0	314.0	633.4

**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)								TOTAL
	VIS<100	<200	<400	<800	<1500	<1500	<3000	<8000	
	HS		<30	<60	<90	<150	<300	<600	
0	2.6		0.2	2.8	3.0	5.2	19.8	0.2	33.8
1	0.4		0.2	7.0	5.8	11.2	7.2		31.8
2	0.2	0.2	0.6	8.2	7.8	11.6	4.0		32.6
3			0.2	5.0	7.4	9.2	10.2	0.2	32.2
4				0.6	4.8	5.8	16.8	3.0	31.0
5					2.6	3.0	17.0	7.4	30.0
6					1.0	1.8	15.4	11.2	29.4
7					0.6	0.6	13.2	15.6	30.0
8					0.4	0.2	11.4	17.4	29.4
9					0.2	0.4	9.8	19.4	29.8
10				0.2	0.4	0.2	10.0	19.0	29.8
11			0.2	0.2	0.2	0.4	11.4	17.4	29.8
12						0.6	18.6	10.4	29.6
13					0.2	0.6	20.6	8.4	29.8
14					0.4	1.0	21.2	6.0	28.6
15				0.2	0.6	1.0	24.2	4.2	30.2
16	4.4				0.6	1.4	24.8	2.4	33.6
17				0.2	0.6	2.2	24.6	1.8	29.4
18				0.2	0.6	2.4	25.2	1.0	29.4
19				0.2	0.8	2.4	23.0	0.6	27.0
20				0.4	1.6	2.0	20.0	0.4	24.4
21				0.6	1.4	3.0	24.0	0.6	29.6
22			0.2	0.6	1.8	2.4	19.0	0.6	24.6
23			0.2	1.0	2.4	3.0	17.6	0.2	24.4
TOTAL	7.6	0.2	1.8	27.4	45.2	71.6	409.0	147.4	710.2



**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	TOTAL
	HS		<30	<60	<90	<150	<300	<600	
0	0.6	0.8	0.8	3.2	2.8	10.0	9.6	0.2	28.0
1	0.6	0.8	0.6	8.6	4.0	8.6	3.8	0.2	27.2
2	1.0	1.2	2.6	12.8	4.4	5.8	2.6	0.4	30.8
3	0.8	1.0	1.6	9.8	6.2	7.8	3.2	0.4	30.8
4	0.6	1.0	0.4	3.8	6.4	10.4	6.2	0.4	29.2
5	0.2	0.6	0.2	2.4	4.8	8.8	12.2	1.2	30.4
6		0.2	0.2	1.4	3.4	6.0	16.8	2.6	30.6
7			0.2	1.2	1.8	2.8	19.2	5.8	31.0
8			0.2	0.8	1.6	3.2	18.0	7.6	31.4
9				0.6	0.6	1.2	18.6	9.8	30.8
10				0.2	0.6	1.0	18.0	9.8	29.6
11				0.4	0.8	1.6	19.2	8.2	30.2
12			0.2	0.2	0.2	3.4	22.2	4.8	31.0
13		0.2	0.2	0.2	0.4	3.6	23.2	3.4	31.2
14	0.2		0.2	0.4	0.8	5.2	21.8	1.8	30.4
15	0.2		0.2	1.0	0.6	7.4	19.6	1.4	30.4
16	0.2		0.2	1.8	1.4	7.2	16.6	0.4	27.8
17	0.6	0.8	0.4	1.2	1.8	8.2	14.6		27.6
18	0.2	0.4	0.8	3.6	1.8	8.6	15.2		30.6
19	0.2	0.2	0.6	2.4	1.2	7.4	11.8		23.8
20	0.2	0.8	0.2	2.2	2.2	6.4	11.6		23.6
21	0.2	0.8	0.6	2.8	2.8	6.8	14.6		28.6
22	0.4	0.6	0.2	3.4	2.4	6.8	9.6		23.4
23	0.4	0.6	0.2	3.8	2.8	7.4	7.8		23.0
TOTAL	6.6	10.0	10.8	68.2	55.8	145.6	336.0	58.4	691.4

**MONTH : JANUARY**

**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	3.8	0.4	1.4	1.4	8.8	11.8	0.2		27.8
1	5.0	1.0	2.2	1.0	9.0	4.2			22.4
2	4.0	2.0	4.0	3.8	10.2	2.4			26.4
3	3.0	1.6	3.6	4.0	11.4	3.2	0.2		27.0
4	1.0	1.2	1.8	3.2	11.8	7.6	0.4		27.0
5	0.2	0.6	1.0	2.8	8.8	13.4	1.0		27.8
6	0.2	0.2	0.4	1.2	7.0	17.0	2.4	0.2	28.6
7		0.2	0.2	0.4	4.4	20.4	4.0	0.4	30.0
8			0.4	0.2	3.6	18.4	6.8	0.6	30.0
9				0.4	3.6	17.8	7.2	1.6	30.6
10			0.2	0.4	2.6	17.8	8.2	1.4	30.6
11				0.6	3.0	17.8	7.6	1.2	30.2
12			0.4	1.0	3.6	18.8	6.4	0.4	30.6
13			0.2	0.8	4.0	21.0	4.0		30.0
14			0.6	0.6	4.6	22.4	2.2		30.4
15		0.4	0.4	1.2	5.0	21.4	1.4		29.8
16	0.2	0.6	0.8	0.6	5.2	12.6	1.2		21.2
17	0.8	0.2	1.0	0.8	4.6	11.0	0.2		18.6
18	1.4	0.4	0.6	0.8	8.0	17.2	1.0		29.4
19	1.4	0.2	0.4	1.2	5.2	8.4	0.2		17.0
20	1.4	0.2	0.6	1.2	5.2	7.4	0.2		16.2
21	2.2	0.2	1.4	0.8	6.8	10.2	1.0		22.6
22	1.6	0.4	1.4	1.4	4.4	7.0			16.2
23	2.0	0.4	1.4	1.2	4.6	6.6			16.2
TOTAL	28.2	10.2	24.4	31.0	145.4	315.8	55.8	5.8	616.6

**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	0.2	5.0	17.0	3.0		25.8
1	0.4		1.6	1.6	7.8	13.2	1.2		25.8
2	0.8	0.2	1.8	3.8	10.0	8.0	0.8		25.4
3	0.4	0.2	1.2	2.4	10.2	10.4	1.8	0.2	26.8
4				0.8	5.4	15.8	4.6	0.2	26.8
5					2.4	15.8	9.2	0.4	27.8
6					0.8	10.8	14.2	1.8	27.6
7					0.2	5.2	17.6	4.6	27.6
8						4.0	16.8	6.6	27.4
9						2.4	16.8	8.6	27.8
10						2.6	14.6	10.4	27.6
11						2.6	14.4	10.2	27.2
12					0.2	3.8	16.6	6.2	26.8
13					0.2	7.8	18.2	1.0	27.2
14					0.2	10.4	16.6		27.2
15					0.2	15.2	11.6		27.0
16					0.2	15.0	9.8		25.0
17					0.4	14.8	7.2		22.4
18					0.4	19.8	6.2		26.4
19					0.8	13.0	3.4		17.2
20					1.8	12.0	3.0		16.8
21					2.0	14.6	4.4		21.0
22					2.8	11.2	2.6		16.6
23		0.2	0.2	0.2	2.6	11.2	2.2		16.6
TOTAL	1.8	0.6	5.2	9.0	53.6	256.6	216.8	50.2	593.8

**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					0.4	21.2	6.6		28.2
1				0.2	6.8	19.8	1.8		28.6
2				0.4	9.2	17.0	1.8		28.4
3					4.6	21.2	2.6		28.4
4					0.2	16.6	10.8		27.6
5						6.2	21.4	0.8	28.4
6						3.0	22.6	3.0	28.6
7						1.4	20.0	7.6	29.0
8						1.2	15.2	12.0	28.4
9						0.8	12.0	16.2	29.0
10						1.0	11.6	16.4	29.0
11						0.8	12.2	15.8	28.8
12						1.6	15.2	11.6	28.4
13						2.8	23.6	1.6	28.0
14						3.8	23.6	0.6	28.0
15					0.2	6.4	21.6		28.2
16						9.0	17.8		26.8
17						11.0	13.0		24.0
18						13.0	15.2		28.2
19				0.2		12.2	7.6	0.2	20.2
20	0.2				0.2	11.6	6.6		18.6
21					0.2	14.8	6.6		21.6
22						13.2	5.2		18.4
23						14.4	4.4		18.8
TOTAL	0.2			0.8	21.8	224.0	299.0	85.8	631.6

**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	15.6	13.2	0.2	29.2
1					1.6	18.8	7.8		28.2
2					1.6	19.4	7.6	0.2	28.8
3					0.2	15.0	14.0		29.2
4						7.4	21.6	0.8	29.8
5						2.8	23.2	3.4	29.4
6						1.2	20.2	8.0	29.4
7						1.0	17.2	11.4	29.6
8						0.6	13.8	14.0	28.4
9						0.4	10.6	18.8	29.8
10						0.6	9.8	19.4	29.8
11						0.6	11.0	17.6	29.2
12						0.6	15.8	13.6	30.0
13					0.2	1.8	20.8	6.6	29.4
14						2.6	24.8	2.4	29.8
15						3.0	26.0	0.6	29.6
16						4.4	24.4	0.8	29.6
17						4.8	22.2		27.0
18						5.2	23.6		28.8
19						5.8	16.6		22.4
20						7.0	16.0		23.0
21						7.6	16.0	0.2	23.8
22						8.0	15.2		23.2
23						9.8	13.4	0.2	23.4
TOTAL					3.8	144.0	404.8	118.2	670.8

**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					0.6	13.0	10.8		24.4
1				0.2	0.6	14.6	9.2		24.6
2					0.4	13.0	10.8	0.2	24.4
3						9.0	15.0	0.2	24.2
4						4.4	20.2	0.2	24.8
5						2.0	20.0	2.6	24.6
6						0.2	20.0	4.4	24.6
7						0.6	17.0	6.6	24.2
8						0.6	13.8	9.2	23.6
9						0.4	11.6	12.2	24.2
10						0.2	11.0	13.4	24.6
11			0.2			0.6	11.8	11.6	24.2
12						0.4	15.8	8.6	24.8
13						0.6	20.6	3.4	24.6
14						1.8	21.0	1.2	24.0
15						3.0	20.6	0.8	24.4
16						3.2	21.2	0.2	24.6
17						3.6	20.4		24.0
18						5.2	19.0	0.2	24.4
19						5.8	18.4		24.2
20						6.2	18.0		24.2
21						6.4	17.8		24.2
22						8.2	16.4		24.6
23						10.4	13.8		24.2
TOTAL			0.2	0.2	1.6	113.4	394.2	75.0	584.6

**MONTH : JUNE**

**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						11.8	11.8		23.6
1						12.6	11.4		24.0
2						10.2	13.2		23.4
3						7.6	16.0	0.2	23.8
4						5.2	18.0	0.8	24.0
5						2.6	19.4	1.8	23.8
6					0.2	1.2	17.8	4.6	23.8
7					0.2	0.6	15.6	6.6	23.0
8						0.8	15.0	8.2	24.0
9						1.2	12.8	9.0	23.0
10					0.2	1.6	12.6	9.0	23.4
11						2.0	12.6	8.2	22.8
12			0.2			1.8	16.0	5.8	23.8
13	0.2					2.6	17.6	3.0	23.4
14						4.2	17.8	1.4	23.4
15						5.2	18.0	0.2	23.4
16						6.0	17.8		23.8
17						6.0	17.8		23.8
18					0.2	6.2	16.8		23.2
19						7.0	17.0		24.0
20						7.6	16.0		23.6
21						8.0	15.6		23.6
22						8.6	14.8		23.4
23						10.0	13.4		23.4
TOTAL	0.2		0.2		0.8	130.6	374.8	58.8	565.4

**MONTH : JULY**

**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						11.2	13.6		24.8
1						10.2	14.2	0.2	24.6
2						9.0	14.6	0.4	24.0
3						6.4	17.6	0.8	24.8
4						3.4	18.2	2.8	24.4
5						1.6	17.2	5.8	24.6
6						0.8	15.2	8.6	24.6
7	0.4					0.8	12.0	10.8	24.0
8					0.2	0.6	12.2	11.6	24.6
9						0.8	10.2	13.4	24.4
10						0.8	10.6	13.0	24.4
11					0.2	0.8	10.4	13.2	24.6
12					0.2	1.0	12.4	11.0	24.6
13						1.0	17.0	6.2	24.2
14						1.4	21.0	2.0	24.4
15						1.6	23.2		24.8
16						3.0	21.4		24.4
17						3.4	20.8		24.2
18						4.2	20.4		24.6
19						5.4	19.4		24.8
20						5.2	18.8		24.0
21						5.4	19.0		24.4
22						6.4	18.0		24.4
23						7.2	17.0		24.2
TOTAL	0.4				0.6	91.6	394.4	99.8	586.8



**MONTH : AUGUST**

**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	0.4				0.8	15.2	14.2		30.6
1				0.2	1.0	14.4	14.6		30.2
2					0.2	14.4	15.8	0.2	30.6
3						8.8	21.4	0.8	31.0
4						4.6	23.8	2.4	30.8
5					0.2	2.6	22.0	6.0	30.8
6					0.2	1.4	20.4	8.4	30.4
7						1.8	18.8	9.4	30.0
8			0.2			0.8	18.0	11.4	30.4
9						1.4	17.4	12.0	30.8
10						1.8	17.4	11.6	30.8
11			0.2	0.4	0.6	0.2	18.2	11.2	30.8
12					0.4	2.2	18.6	9.6	30.8
13					0.2	3.8	21.6	4.8	30.4
14						4.8	22.4	2.8	30.0
15						4.8	25.0	0.2	30.0
16						6.0	24.0		30.0
17						7.2	21.4		28.6
18	0.4					7.6	22.8		30.8
19						7.4	18.0		25.4
20						7.0	18.0		25.0
21	0.4					8.0	20.8		29.2
22						8.0	16.6		24.6
23						10.0	14.6		24.6
TOTAL	1.2		0.4	0.6	3.6	144.2	465.8	90.8	706.6

**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			0.4	0.2	1.2	18.2	9.6		29.6
1	0.4		0.4		2.4	18.2	8.2	0.2	29.8
2			0.4		1.4	17.0	10.4	0.2	29.4
3					0.2	12.4	16.8	0.4	29.8
4					0.2	5.8	22.6	1.0	29.6
5						2.4	23.6	3.8	29.8
6					0.2	2.4	21.0	6.0	29.6
7					0.2	1.8	19.4	8.2	29.6
8						1.6	18.2	10.0	29.8
9					0.4	1.2	15.8	11.6	29.0
10						1.8	17.4	10.4	29.6
11					0.4	1.8	17.4	10.0	29.6
12					0.4	2.2	20.0	7.0	29.6
13						4.8	21.2	2.8	28.8
14						5.8	23.0	1.0	29.8
15					0.2	7.2	21.8		29.2
16		0.2				9.2	20.2		29.6
17					0.2	9.8	19.8		29.8
18					0.2	10.2	19.2		29.6
19					0.2	10.2	15.2		25.6
20					0.2	10.6	12.4		23.2
21					0.2	12.6	15.2		28.0
22					0.4	12.6	10.4		23.4
23		0.2			0.2	13.6	9.4		23.4
TOTAL	0.4	0.4	1.2	0.2	8.8	193.4	408.2	72.6	685.2

**MONTH : OCTOBER**

**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		1.2	21.2	1.4		24.0
1	0.2	0.2	0.4	1.0	8.0	13.8	1.0		24.6
2			0.4		7.0	14.6	2.4		24.4
3					1.4	17.4	5.6		24.4
4					0.2	9.0	15.0	0.4	24.6
5						3.0	19.6	1.8	24.4
6						1.2	18.8	4.4	24.4
7						1.2	17.0	6.2	24.4
8			0.2			1.2	14.8	8.4	24.6
9						1.2	13.2	10.2	24.6
10						1.4	12.4	10.6	24.4
11						1.8	14.2	8.4	24.4
12						2.8	18.8	3.2	24.8
13						4.2	19.8	0.8	24.8
14						6.0	18.2		24.2
15						9.4	15.0		24.4
16						11.8	12.6		24.4
17					0.2	14.2	10.2		24.6
18		0.2			0.2	15.4	8.2		24.0
19						13.2	5.8		19.0
20					0.2	13.4	4.8		18.4
21		0.2			0.4	17.6	4.8		23.0
22		0.2				15.0	3.0		18.2
23		0.2				16.0	2.4		18.6
TOTAL	0.2	1.0	1.2	1.0	18.8	226.0	259.0	54.4	561.6

**MONTH : NOVEMBER**

**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	0.4	0.2	1.2	1.6	6.4	19.8	0.2		29.8
1		1.0	2.2	4.8	13.8	7.2			29.0
2	0.4	0.6	2.6	5.6	16.6	4.0			29.8
3	0.2	0.2	1.2	3.8	14.0	10.2	0.2		29.8
4			0.4	0.2	9.6	16.8	2.8	0.2	30.0
5	0.2				5.2	17.0	7.4		29.8
6					2.6	15.4	10.8	0.4	29.2
7					1.2	13.2	14.6	1.0	30.0
8					0.6	11.4	16.2	1.2	29.4
9					0.6	9.8	18.0	1.4	29.8
10				0.2	0.4	10.0	17.4	1.6	29.6
11		0.2		0.2	0.4	11.4	17.2	0.2	29.6
12					0.6	18.6	10.4		29.6
13	0.2				0.8	20.6	8.4		30.0
14					1.4	21.2	6.0		28.6
15				0.2	1.4	24.2	4.2		30.0
16					2.0	24.8	2.4		29.2
17				0.2	2.8	24.6	1.8		29.4
18				0.2	3.0	25.2	1.0		29.4
19				0.2	3.2	23.0	0.6		27.0
20				0.4	3.2	20.0	0.4		24.0
21			0.2	0.4	4.4	24.0	0.6		29.6
22		0.2		0.6	3.8	19.0	0.6		24.2
23		0.2	0.2	0.8	4.8	17.6	0.2		23.8
TOTAL	1.4	2.6	8.0	19.4	102.8	409.0	141.4	6.0	690.6

**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	3.2	2.0	2.0	1.2	11.4	9.6			29.4
1	3.6	2.6	4.2	4.4	10.0	3.8			28.6
2	3.2	2.6	6.8	6.0	7.0	2.6		0.2	28.4
3	3.6	1.6	3.8	6.0	11.0	3.2		0.2	29.4
4	2.0	1.2	1.2	2.6	15.8	6.2	0.4		29.4
5	0.8	0.4	1.0	1.4	12.6	12.2	1.2		29.6
6	0.2	0.6	0.2	1.2	8.6	16.8	2.6		30.2
7		0.2	0.4	0.8	4.2	19.2	5.6	0.2	30.6
8		0.2	0.4	0.4	4.0	18.0	7.6		30.6
9			0.2	0.4	1.6	18.6	9.2	0.6	30.6
10			0.2		1.6	18.0	9.2	0.6	29.6
11			0.2	0.2	2.2	19.2	8.2		30.0
12		0.2			3.6	22.2	4.8		30.8
13	0.2		0.2		4.0	23.2	3.4		31.0
14	0.2		0.2	0.2	5.8	21.8	1.8		30.0
15	0.2	0.2		1.0	8.0	19.6	1.4		30.4
16	0.2	0.6	0.2	1.6	8.4	16.6	0.4		28.0
17	0.4	0.6	0.6	0.6	9.8	14.6			26.6
18	0.6	1.0	2.4	1.2	10.2	15.2			30.6
19	0.6	1.0	1.4	1.0	8.4	11.8			24.2
20	1.4	0.8	1.2	1.0	8.2	11.6			24.2
21	2.0	1.4	1.6	1.2	9.2	14.6			30.0
22	2.0	0.4	1.4	2.0	8.0	9.6			23.4
23	2.6	0.6	1.4	2.4	8.8	7.8			23.6
TOTAL	27.0	18.2	31.2	36.8	182.4	336.0	55.8	1.8	689.2

**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.

<b>Time (UTC)</b>	<b>Height of the base of the lowest cloud layer (metres)</b>						
	<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							
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 : 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							
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 : 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					0.2		0.2
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16						0.2	0.2
17							
18							
19							
20							
21							
22							
23							
TOTAL					0.2	0.2	0.4

**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							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23						0.2	0.2
TOTAL						0.2	0.2

**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							
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
TOTAL							

**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							
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 : 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						0.2	0.2
1					0.2		0.2
2							
3						0.2	0.2
4						0.2	0.2
5					0.2		0.2
6						0.2	0.2
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
TOTAL					0.4	0.8	1.2

**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							
2						0.2	0.2
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21						0.2	0.2
22							
23							
TOTAL						0.4	0.4

**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							
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 : 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							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
TOTAL						0.2	0.2

**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)												TOTAL
	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	
Calm	7.6												7.6
Variable													
35-36-01		0.8											0.8
02-03-04		0.6											0.6
05-06-07		1.2											1.2
08-09-10		3.8	0.2										4.0
11-12-13		0.2											0.2
14-15-16			0.2										0.2
17-18-19		0.4											0.4
20-21-22		0.8											0.8
23-24-25		8.0	0.6										8.6
26-27-28		1.2	0.4										1.6
29-30-31		0.6											0.6
32-33-34		1.0	0.2										1.2
TOTAL	7.6	18.6	1.6										27.8

**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.

<b>Wind Direction in tens of degree</b>	<b>WIND SPEED (KNOTS)</b>												
	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		0.8											0.8
05-06-07		1.2	0.2										1.4
08-09-10		3.4	0.4										3.8
11-12-13		0.4	0.2										0.6
14-15-16		0.6											0.6
17-18-19													
20-21-22		0.2	0.2										0.4
23-24-25		5.2	1.6										6.8
26-27-28		3.8	0.4										4.2
29-30-31		1.0	0.2										1.2
32-33-34		0.6											0.6
TOTAL	6.2	17.6	3.2										27.0

**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.

<b>Wind Direction in tens of degree</b>	<b>WIND SPEED (KNOTS)</b>												
	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	1.2												1.2
Variable													
35-36-01		0.6											0.6
02-03-04		2.4	0.6										3.0
05-06-07		1.0	0.4										1.4
08-09-10		3.8	1.2										5.0
11-12-13		1.2	0.2										1.4
14-15-16		0.2											0.2
17-18-19													
20-21-22		0.4											0.4
23-24-25		3.6	1.2	0.2									5.0
26-27-28		3.8	1.4										5.2
29-30-31		2.6	1.2										3.8
32-33-34		1.0	0.2	0.2									1.4
TOTAL	1.2	20.6	6.4	0.4									28.6

**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)												TOTAL
	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	
Calm	1.4												1.4
Variable													
35-36-01		1.8	0.8										2.6
02-03-04		1.6	0.8										2.4
05-06-07		1.0	1.2										2.2
08-09-10		3.8	1.2										5.0
11-12-13		0.2											0.2
14-15-16													
17-18-19													
20-21-22													
23-24-25		0.8	0.2										1.0
26-27-28		3.0	3.4	0.2									6.6
29-30-31		2.6	2.4										5.0
32-33-34		3.0	1.0	0.2									4.2
TOTAL	1.4	17.8	11.0	0.4									30.6

**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)												TOTAL
	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	
Calm	5.0												5.0
Variable													
35-36-01		1.4	0.2										1.6
02-03-04		1.8	0.4										2.2
05-06-07		1.8	0.6										2.4
08-09-10		4.0	0.8										4.8
11-12-13		0.2											0.2
14-15-16		0.4											0.4
17-18-19		0.2											0.2
20-21-22													
23-24-25		3.0	0.2										3.2
26-27-28		4.6	0.4										5.0
29-30-31		3.2											3.2
32-33-34		1.8	0.6										2.4
TOTAL	5.0	22.4	3.2										30.6

**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)												TOTAL
	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	
Calm	8.0												8.0
Variable													
35-36-01		1.2											1.2
02-03-04		0.8	0.2										1.0
05-06-07		1.6	0.6										2.2
08-09-10		4.4	0.2										4.6
11-12-13													
14-15-16		0.2											0.2
17-18-19													
20-21-22		0.4											0.4
23-24-25		3.4											3.4
26-27-28		3.6	0.4										4.0
29-30-31		2.4	0.2										2.6
32-33-34		1.8	0.4										2.2
TOTAL	8.0	19.8	2.0										29.8

**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)												TOTAL
	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	
Calm	9.6												9.6
Variable													
35-36-01		0.6											0.6
02-03-04		1.0											1.0
05-06-07		1.2	0.2	0.2									1.6
08-09-10		3.2	0.2										3.4
11-12-13		0.4											0.4
14-15-16		0.8											0.8
17-18-19		0.2											0.2
20-21-22		0.2											0.2
23-24-25		3.6											3.6
26-27-28		4.2	0.4										4.6
29-30-31		1.8											1.8
32-33-34		1.4	0.2										1.6
TOTAL	9.6	18.6	1.0	0.2									29.4



**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)												TOTAL
	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	
Calm	9.4												9.4
Variable													
35-36-01		0.4											0.4
02-03-04		0.8											0.8
05-06-07		0.6											0.6
08-09-10		2.0	0.2										2.2
11-12-13		0.4											0.4
14-15-16													
17-18-19		0.2											0.2
20-21-22		0.2											0.2
23-24-25		4.0	0.2										4.2
26-27-28		2.6											2.6
29-30-31		1.0											1.0
32-33-34		0.6											0.6
TOTAL	9.4	12.8	0.4										22.6

**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.

<b>Wind Direction in tens of degree</b>	<b>WIND SPEED (KNOTS)</b>												
	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	6.8												6.8
Variable													
35-36-01		0.4											0.4
02-03-04		0.6											0.6
05-06-07			0.6										0.6
08-09-10		2.4	0.6										3.0
11-12-13		0.4	0.2										0.6
14-15-16		0.8											0.8
17-18-19		0.8											0.8
20-21-22		1.0											1.0
23-24-25		6.8	2.0										8.8
26-27-28		1.6	0.2										1.8
29-30-31		0.4											0.4
32-33-34		0.2											0.2
TOTAL	6.8	15.4	3.6										25.8

**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)												TOTAL
	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	
Calm	4.0												4.0
Variable													
35-36-01													
02-03-04		0.2	0.4										0.6
05-06-07		0.8		0.2									1.0
08-09-10		2.0	0.2										2.2
11-12-13		1.0	0.8										1.8
14-15-16		0.8											0.8
17-18-19		0.4											0.4
20-21-22		1.2											1.2
23-24-25		8.8	1.4										10.2
26-27-28		2.2	1.0										3.2
29-30-31		0.8	0.4										1.2
32-33-34		0.2											0.2
TOTAL	4.0	18.4	4.2	0.2									26.8

**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.

<b>Wind Direction in tens of degree</b>	<b>WIND SPEED (KNOTS)</b>												
	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		0.4	0.2										0.6
02-03-04		1.2		0.2									1.4
05-06-07		0.8	0.4										1.2
08-09-10		2.4	0.6	0.4									3.4
11-12-13		0.8	0.2										1.0
14-15-16		0.6	0.4										1.0
17-18-19		0.4											0.4
20-21-22		1.2											1.2
23-24-25		3.2	1.6										4.8
26-27-28		3.0	2.8	0.4									6.2
29-30-31		1.8	1.4										3.2
32-33-34		1.4	0.8	0.2									2.4
TOTAL	0.8	17.2	8.4	1.2									27.6

**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.

<b>Wind Direction in tens of degree</b>	<b>WIND SPEED (KNOTS)</b>												
	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		1.2	0.4										1.6
02-03-04		0.4	0.8										1.2
05-06-07		0.4	0.8	0.2									1.4
08-09-10		1.4	1.0	0.4									2.8
11-12-13		0.4											0.4
14-15-16		0.2											0.2
17-18-19													
20-21-22		0.2											0.2
23-24-25		0.2	0.8										1.0
26-27-28		3.8	4.2	0.6									8.6
29-30-31		2.6	2.2										4.8
32-33-34		2.8	2.6	0.2									5.6
TOTAL		13.6	12.8	1.4									27.8

**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)												TOTAL
	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	
Calm	1.0												1.0
Variable													
35-36-01		2.0											2.0
02-03-04		2.2	0.2										2.4
05-06-07		1.4	1.0	0.2									2.6
08-09-10		2.4	0.4										2.8
11-12-13													
14-15-16		0.2											0.2
17-18-19													
20-21-22		0.2											0.2
23-24-25		2.2											2.2
26-27-28		5.0	1.4										6.4
29-30-31		3.2	0.2										3.4
32-33-34		3.4	0.2										3.6
TOTAL	1.0	22.2	3.4	0.2									26.8

**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)												TOTAL
	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	
Calm	6.8												6.8
Variable													
35-36-01		0.2	0.2										0.4
02-03-04		0.8											0.8
05-06-07		1.0	0.2										1.2
08-09-10		4.6	0.2										4.8
11-12-13		0.2											0.2
14-15-16		0.2											0.2
17-18-19		0.4											0.4
20-21-22		0.4	0.2										0.6
23-24-25		4.6											4.6
26-27-28		4.4	0.2										4.6
29-30-31		1.2											1.2
32-33-34		1.2											1.2
TOTAL	6.8	19.2	1.0										27.0

**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)												TOTAL
	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	
Calm	7.8												7.8
Variable													
35-36-01		0.2											0.2
02-03-04		0.2											0.2
05-06-07		0.6											0.6
08-09-10		3.4	0.4										3.8
11-12-13		0.6	0.2										0.8
14-15-16		0.6											0.6
17-18-19													
20-21-22		0.6											0.6
23-24-25		4.2	0.6										4.8
26-27-28		4.0	0.2										4.2
29-30-31		1.6											1.6
32-33-34		1.0	0.2										1.2
TOTAL	7.8	17.0	1.6										26.4



**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.

<b>Wind Direction in tens of degree</b>	<b>WIND SPEED (KNOTS)</b>												
	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													
02-03-04		0.4	0.2										0.6
05-06-07		0.2	0.2										0.4
08-09-10		1.4	0.4										1.8
11-12-13													
14-15-16													
17-18-19		0.4											0.4
20-21-22		0.8	0.2										1.0
23-24-25		4.0	0.4										4.4
26-27-28		2.4	0.2										2.6
29-30-31		1.8											1.8
32-33-34		0.2											0.2
TOTAL	7.8	11.6	1.6										21.0

**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)												TOTAL
	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	
Calm	4.8												4.8
Variable													
35-36-01		0.4											0.4
02-03-04		0.2	0.2										0.4
05-06-07		0.6	0.2										0.8
08-09-10		2.8	0.4										3.2
11-12-13		0.6											0.6
14-15-16		0.8											0.8
17-18-19		1.6											1.6
20-21-22		1.8	0.2										2.0
23-24-25		6.2	0.8										7.0
26-27-28		4.2	0.6										4.8
29-30-31		0.6	0.4										1.0
32-33-34		0.6	0.2										0.8
TOTAL	4.8	20.4	3.0										28.2

**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)												TOTAL
	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	
Calm	2.0												2.0
Variable													
35-36-01		0.4	0.2										0.6
02-03-04		0.2	0.2										0.4
05-06-07		0.8											0.8
08-09-10		2.4	0.6										3.0
11-12-13		0.2	0.4	0.2									0.8
14-15-16		1.2	0.2										1.4
17-18-19		1.2	0.2										1.4
20-21-22		1.0											1.0
23-24-25		5.8	1.6										7.4
26-27-28		4.0	0.6	0.2									4.8
29-30-31		1.8	0.8	0.2									2.8
32-33-34		1.6	0.2	0.2									2.0
TOTAL	2.0	20.6	5.0	0.8									28.4

**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)												TOTAL
	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	
Calm	1.0												1.0
Variable													
35-36-01		1.0	0.6										1.6
02-03-04			0.2										0.2
05-06-07		0.8	0.8										1.6
08-09-10		2.2	0.8										3.0
11-12-13		1.0	0.2										1.2
14-15-16		0.4	0.2										0.6
17-18-19		0.8											0.8
20-21-22		0.6											0.6
23-24-25		2.6	0.6										3.2
26-27-28		3.2	5.0	0.4									8.6
29-30-31		1.6	2.0										3.6
32-33-34		1.0	1.6										2.6
TOTAL	1.0	15.2	12.0	0.4									28.6

**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.

<b>Wind Direction in tens of degree</b>	<b>WIND SPEED (KNOTS)</b>												
	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	0.2												0.2
Variable													
35-36-01		0.6	0.6										1.2
02-03-04		1.0	0.8										1.8
05-06-07		0.8	0.6	0.2									1.6
08-09-10		1.6	0.2	0.4									2.2
11-12-13		0.2											0.2
14-15-16													
17-18-19		0.2											0.2
20-21-22		0.2	0.2										0.4
23-24-25		0.8	1.0										1.8
26-27-28		2.4	2.8	0.8									6.0
29-30-31		2.8	4.2	1.2									8.2
32-33-34		1.8	3.0	0.4									5.2
TOTAL	0.2	12.4	13.4	3.0									29.0

**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)												TOTAL
	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	
Calm	0.6												0.6
Variable													
35-36-01		1.6											1.6
02-03-04		1.6	0.2										1.8
05-06-07		0.6	0.8										1.4
08-09-10		2.0	0.6										2.6
11-12-13													
14-15-16													
17-18-19		0.2											0.2
20-21-22		0.6											0.6
23-24-25		1.4	0.2										1.6
26-27-28		5.2	1.4										6.6
29-30-31		5.0	1.4										6.4
32-33-34		4.4	0.4	0.2									5.0
TOTAL	0.6	22.6	5.0	0.2									28.4

**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)												TOTAL
	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	
Calm	5.6												5.6
Variable													
35-36-01		1.8	0.4										2.2
02-03-04		1.2	0.2										1.4
05-06-07		1.2											1.2
08-09-10		3.8	0.2										4.0
11-12-13		0.4	0.2										0.6
14-15-16		0.2	0.2										0.4
17-18-19		0.4											0.4
20-21-22		0.4	0.2										0.6
23-24-25		2.8	0.6										3.4
26-27-28		4.4	0.2										4.6
29-30-31		2.0											2.0
32-33-34		1.8											1.8
TOTAL	5.6	20.4	2.2										28.2

**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)												TOTAL
	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	
Calm	7.8												7.8
Variable													
35-36-01		0.2											0.2
02-03-04		0.4											0.4
05-06-07		0.4	0.2										0.6
08-09-10		2.0											2.0
11-12-13		0.6											0.6
14-15-16		1.2											1.2
17-18-19		1.0											1.0
20-21-22		1.6											1.6
23-24-25		4.4	0.2										4.6
26-27-28		2.8	1.0	0.2									4.0
29-30-31		2.4	0.6										3.0
32-33-34		1.2											1.2
TOTAL	7.8	18.2	2.0	0.2									28.2



**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)												TOTAL
	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	
Calm	6.0												6.0
Variable													
35-36-01		0.6											0.6
02-03-04		0.6											0.6
05-06-07		0.2	0.2										0.4
08-09-10		1.2											1.2
11-12-13		0.6											0.6
14-15-16		0.6											0.6
17-18-19		1.0											1.0
20-21-22		0.6											0.6
23-24-25		5.6	0.6										6.2
26-27-28		2.0	0.2										2.2
29-30-31		0.8	0.2										1.0
32-33-34		0.6											0.6
TOTAL	6.0	14.4	1.2										21.6

**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)												TOTAL
	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	
Calm	5.4												5.4
Variable													
35-36-01		0.2	0.2										0.4
02-03-04		0.8	0.2										1.0
05-06-07		1.4	1.6										3.0
08-09-10		3.4	0.2										3.6
11-12-13		1.0	0.2										1.2
14-15-16		0.6											0.6
17-18-19		0.8											0.8
20-21-22		1.8											1.8
23-24-25		6.2	1.2										7.4
26-27-28		2.0	0.2										2.2
29-30-31		0.6		0.2	0.2								1.0
32-33-34		0.8											0.8
TOTAL	5.4	19.6	3.8	0.2	0.2								29.2

**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)												TOTAL
	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	
Calm	1.2												1.2
Variable													
35-36-01		0.6	0.2	0.2									1.0
02-03-04		0.6	0.4										1.0
05-06-07		1.6	1.0	0.2									2.8
08-09-10		1.8	2.0										3.8
11-12-13		0.8	0.4	0.2									1.4
14-15-16		0.8											0.8
17-18-19		1.0	0.2										1.2
20-21-22		1.0	0.2										1.2
23-24-25		4.8	1.8										6.6
26-27-28		4.0	1.0										5.0
29-30-31		1.0	1.2										2.2
32-33-34		0.8	0.2										1.0
<b>TOTAL</b>	<b>1.2</b>	<b>18.8</b>	<b>8.6</b>	<b>0.6</b>									<b>29.2</b>

**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		0.4		0.2									0.6
02-03-04		1.4	0.6										2.0
05-06-07		1.2	1.2										2.4
08-09-10		1.4	0.8	0.2									2.4
11-12-13													
14-15-16		0.4											0.4
17-18-19			0.2										0.2
20-21-22		0.2	0.6										0.8
23-24-25		3.6	2.8	0.2									6.6
26-27-28		3.2	2.6	0.4									6.2
29-30-31		1.6	1.6	0.4									3.6
32-33-34		1.4	2.2	0.6									4.2
TOTAL		14.8	12.6	2.0									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													
Variable													
35-36-01		0.6	0.4		0.2								1.2
02-03-04		0.6	0.8										1.4
05-06-07		0.2	1.0	0.2									1.4
08-09-10		0.6	0.6										1.2
11-12-13													
14-15-16		0.2											0.2
17-18-19		0.8											0.8
20-21-22		0.4	0.2										0.6
23-24-25		1.0	1.4	0.2									2.6
26-27-28		2.0	2.6	1.2									5.8
29-30-31		1.4	4.8	2.4	0.2								8.8
32-33-34		1.2	3.6	1.0									5.8
TOTAL		9.0	15.4	5.0	0.4								29.8

**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													
Variable													
35-36-01		1.4	0.8										2.2
02-03-04		1.4	0.4										1.8
05-06-07		0.2	1.0	0.6									1.8
08-09-10		0.8	0.4										1.2
11-12-13		0.2											0.2
14-15-16			0.2										0.2
17-18-19		0.2											0.2
20-21-22													
23-24-25		1.6	0.6										2.2
26-27-28		2.0	1.6										3.6
29-30-31		4.2	4.4	0.2	0.2								9.0
32-33-34		3.8	3.4	0.4									7.6
TOTAL		15.8	12.8	1.2	0.2								30.0

**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)												TOTAL
	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	
Calm	5.4												5.4
Variable													
35-36-01		1.0	0.2										1.2
02-03-04		3.4	0.6			0.2							4.2
05-06-07		0.8	0.4	0.6									1.8
08-09-10		2.4	0.6	0.2									3.2
11-12-13		0.2											0.2
14-15-16		0.4											0.4
17-18-19		0.4											0.4
20-21-22		0.6											0.6
23-24-25		2.4											2.4
26-27-28		3.4	0.2										3.6
29-30-31		2.6	0.4										3.0
32-33-34		2.8	0.4										3.2
TOTAL	5.4	20.4	2.8	0.8		0.2							29.6

**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)												TOTAL
	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	
Calm	7.0												7.0
Variable													
35-36-01		0.6											0.6
02-03-04		0.4	0.2										0.6
05-06-07		2.2	0.4	0.4									3.0
08-09-10		2.6	3.0										5.6
11-12-13			0.2	0.2									0.4
14-15-16		0.8											0.8
17-18-19		0.6											0.6
20-21-22		0.8											0.8
23-24-25		1.8	0.6										2.4
26-27-28		2.0											2.0
29-30-31		2.4	0.2			0.2							2.8
32-33-34		2.2											2.2
TOTAL	7.0	16.4	4.6	0.6		0.2							28.8



**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)												TOTAL
	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	
Calm	4.6												4.6
Variable													
35-36-01			0.2										0.2
02-03-04		0.6	0.2										0.8
05-06-07		0.6	0.6	0.2									1.4
08-09-10		2.8	0.8	0.2									3.8
11-12-13		0.4	0.4										0.8
14-15-16		1.0											1.0
17-18-19		0.4											0.4
20-21-22		1.0											1.0
23-24-25		4.8	0.4										5.2
26-27-28		1.2	0.2										1.4
29-30-31		0.6	0.4	0.2									1.2
32-33-34		1.6	0.4										2.0
TOTAL	4.6	15.0	3.6	0.6									23.8

**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.

<b>Wind Direction in tens of degree</b>	<b>WIND SPEED (KNOTS)</b>												
	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	5.4												5.4
Variable													
35-36-01		0.8	0.2										1.0
02-03-04		1.8		0.4									2.2
05-06-07		2.2	1.2	0.2									3.6
08-09-10		2.8	1.8										4.6
11-12-13		0.6	0.6										1.2
14-15-16		0.2											0.2
17-18-19													
20-21-22		0.8											0.8
23-24-25		1.4	0.2										1.6
26-27-28		1.8	0.2										2.0
29-30-31		0.8	0.2										1.0
32-33-34		0.4	0.4										0.8
TOTAL	5.4	13.6	4.8	0.6									24.4

**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)												TOTAL
	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	
Calm	1.2												1.2
Variable													
35-36-01			0.4										0.4
02-03-04		1.6	0.6	0.2									2.4
05-06-07		0.6	1.6	0.6									2.8
08-09-10		2.4	2.6	1.0									6.0
11-12-13		1.0	0.8										1.8
14-15-16		1.0	0.2										1.2
17-18-19		0.6	0.2										0.8
20-21-22		0.6											0.6
23-24-25		2.2	0.6										2.8
26-27-28		1.4											1.4
29-30-31		0.6	0.6										1.2
32-33-34		0.8	0.8										1.6
TOTAL	1.2	12.8	8.4	1.8									24.2

**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)												TOTAL
	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	
Calm	0.2												0.2
Variable													
35-36-01		0.4	1.2										1.6
02-03-04		1.6	0.8	0.2	0.2								2.8
05-06-07		1.0	2.2	0.8									4.0
08-09-10		2.6	2.0	0.6									5.2
11-12-13		0.2											0.2
14-15-16													
17-18-19		1.0	0.2										1.2
20-21-22		0.4	0.2										0.6
23-24-25		0.4	0.2										0.6
26-27-28		0.8	1.0	0.2									2.0
29-30-31		2.2	0.8										3.0
32-33-34		1.8	1.2	0.2									3.2
TOTAL	0.2	12.4	9.8	2.0	0.2								24.6

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													
Variable													
35-36-01		0.8	0.8										1.6
02-03-04		2.8	2.4	0.4									5.6
05-06-07		0.8	1.2	0.6									2.6
08-09-10		0.8	1.0	0.2									2.0
11-12-13		0.4											0.4
14-15-16		0.4											0.4
17-18-19			0.2										0.2
20-21-22													
23-24-25		1.6											1.6
26-27-28		0.8	2.2	0.2									3.2
29-30-31		1.0	1.4										2.4
32-33-34		1.6	2.4	0.2									4.2
TOTAL		11.0	11.6	1.6									24.2

**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	0.8												0.8
Variable													
35-36-01		0.4	0.6		0.2								1.2
02-03-04		0.8	2.4	0.4									3.6
05-06-07		1.8	3.6	0.8									6.2
08-09-10		0.6	1.0	0.2									1.8
11-12-13		0.6											0.6
14-15-16		0.2											0.2
17-18-19													
20-21-22													
23-24-25		0.4	0.2										0.6
26-27-28		1.2	1.2										2.4
29-30-31		1.8	1.2										3.0
32-33-34		3.0	1.4										4.4
<b>TOTAL</b>	<b>0.8</b>	<b>10.8</b>	<b>11.6</b>	<b>1.4</b>	<b>0.2</b>								<b>24.8</b>

**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)												TOTAL
	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	
Calm	4.8												4.8
Variable													
35-36-01		1.0			0.2								1.2
02-03-04		1.0	0.6										1.6
05-06-07		2.6	2.2		0.2								5.0
08-09-10		2.0	2.0										4.0
11-12-13		0.4	0.6										1.0
14-15-16		0.4											0.4
17-18-19		0.2											0.2
20-21-22		0.2											0.2
23-24-25		2.4	0.2										2.6
26-27-28		1.2	0.2	0.2									1.6
29-30-31		1.2											1.2
32-33-34		0.6											0.6
<b>TOTAL</b>	<b>4.8</b>	<b>13.2</b>	<b>5.8</b>	<b>0.2</b>	<b>0.4</b>								<b>24.4</b>

**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)												TOTAL
	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	
Calm	5.0												5.0
Variable													
35-36-01		0.2		0.4									0.6
02-03-04		0.4											0.4
05-06-07		1.2	1.4	0.2									2.8
08-09-10		3.0	3.6	0.6									7.2
11-12-13		1.6	1.2										2.8
14-15-16		0.6											0.6
17-18-19		0.6											0.6
20-21-22													
23-24-25		1.2	0.2										1.4
26-27-28		0.6											0.6
29-30-31		1.4	0.2	0.2									1.8
32-33-34		0.4	0.2										0.6
<b>TOTAL</b>	<b>5.0</b>	<b>11.2</b>	<b>6.8</b>	<b>1.4</b>									<b>24.4</b>



**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)												TOTAL
	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	
Calm	6.0												6.0
Variable													
35-36-01		0.2	0.2										0.4
02-03-04		1.2	0.4	0.2									1.8
05-06-07		1.2	1.6										2.8
08-09-10		4.8	1.8										6.6
11-12-13		1.0	0.4										1.4
14-15-16		0.6											0.6
17-18-19		0.6											0.6
20-21-22		0.6											0.6
23-24-25		0.8	0.2										1.0
26-27-28		1.4											1.4
29-30-31		0.6											0.6
32-33-34		0.4											0.4
<b>TOTAL</b>	<b>6.0</b>	<b>13.4</b>	<b>4.6</b>	<b>0.2</b>									<b>24.2</b>

**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)												TOTAL
	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	
Calm	4.2												4.2
Variable													
35-36-01		0.2	0.2										0.4
02-03-04		1.2											1.2
05-06-07		2.4	1.0	0.2									3.6
08-09-10		3.2	1.2										4.4
11-12-13		0.2	0.2										0.4
14-15-16		0.8											0.8
17-18-19		0.4											0.4
20-21-22		0.8											0.8
23-24-25		2.4	1.0										3.4
26-27-28		2.8	0.4										3.2
29-30-31													
32-33-34		0.8											0.8
TOTAL	4.2	15.2	4.0	0.2									23.6

**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)												TOTAL
	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	
Calm	2.0												2.0
Variable													
35-36-01		0.2	0.2										0.4
02-03-04		0.6											0.6
05-06-07		0.6	2.2										2.8
08-09-10		2.6	2.6										5.2
11-12-13		0.2	0.6										0.8
14-15-16		0.2	0.2										0.4
17-18-19		0.6											0.6
20-21-22		1.2											1.2
23-24-25		2.8	1.2										4.0
26-27-28		1.6	2.0	0.2	0.2								4.0
29-30-31		0.8	0.2										1.0
32-33-34		0.8											0.8
TOTAL	2.0	12.2	9.2	0.2	0.2								23.8

**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													
Variable													
35-36-01		0.4	0.2	0.2									0.8
02-03-04		1.4	0.8										2.2
05-06-07		0.4	2.0	0.4									2.8
08-09-10		1.2	0.8	0.2									2.2
11-12-13		0.2	0.2										0.4
14-15-16		0.6											0.6
17-18-19		1.0											1.0
20-21-22		1.0	0.4										1.4
23-24-25		1.2	1.4	0.4									3.0
26-27-28		1.2	3.2	0.4	0.2								5.0
29-30-31		1.2	0.8	0.6									2.6
32-33-34		0.6	1.0	0.2									1.8
TOTAL		10.4	10.8	2.4	0.2								23.8

**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)												TOTAL
	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	
Calm	0.2												0.2
Variable													
35-36-01		0.6	0.4		0.2								1.2
02-03-04		0.6	1.0	0.2									1.8
05-06-07		0.4	1.2	0.6									2.2
08-09-10		1.2	1.2	0.2									2.6
11-12-13		0.2											0.2
14-15-16		0.2	0.2										0.4
17-18-19		0.4	0.2										0.6
20-21-22		0.4											0.4
23-24-25		1.8	0.8	0.2									2.8
26-27-28		1.2	2.0	0.8									4.0
29-30-31		0.8	2.4	0.8									4.0
32-33-34		1.4	1.0	0.2									2.6
TOTAL	0.2	9.2	10.4	3.0	0.2								23.0

**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.

<b>Wind Direction in tens of degree</b>	<b>WIND SPEED (KNOTS)</b>												
	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	1.2												1.2
Variable													
35-36-01		0.4	0.6										1.0
02-03-04		0.6	0.8										1.4
05-06-07		1.0	2.4	0.6									4.0
08-09-10		1.6	1.0										2.6
11-12-13		0.2	0.6										0.8
14-15-16		0.4	0.4										0.8
17-18-19		0.4											0.4
20-21-22		0.8	0.6										1.4
23-24-25		1.6	0.6										2.2
26-27-28		1.2	1.8	0.2									3.2
29-30-31		1.6	1.6										3.2
32-33-34		1.2	0.4										1.6
TOTAL	1.2	11.0	10.8	0.8									23.8

**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.

<b>Wind Direction in tens of degree</b>	<b>WIND SPEED (KNOTS)</b>												
	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	4.4												4.4
Variable													
35-36-01		0.8											0.8
02-03-04		1.6											1.6
05-06-07		1.2	1.6										2.8
08-09-10		2.4	1.2										3.6
11-12-13		0.6	0.4										1.0
14-15-16		0.4											0.4
17-18-19		1.6											1.6
20-21-22		1.2	0.6										1.8
23-24-25		2.2	0.6										2.8
26-27-28		1.0											1.0
29-30-31		0.6											0.6
32-33-34		0.8	0.2										1.0
TOTAL	4.4	14.4	4.6										23.4

**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)												TOTAL
	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	
Calm	4.8												4.8
Variable													
35-36-01		0.4											0.4
02-03-04		0.8	0.2										1.0
05-06-07		1.6	0.8										2.4
08-09-10		2.0	1.2										3.2
11-12-13		1.0	0.8										1.8
14-15-16		0.6	0.2										0.8
17-18-19		1.0											1.0
20-21-22		1.4	0.4										1.8
23-24-25		3.0	0.2										3.2
26-27-28		1.8	0.2										2.0
29-30-31		0.6											0.6
32-33-34		0.2											0.2
TOTAL	4.8	14.4	4.0										23.2



**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	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	4.4												4.4
Variable													
35-36-01		0.8											0.8
02-03-04		1.6	0.4										2.0
05-06-07		2.0	1.8	0.2									4.0
08-09-10		3.0	0.8										3.8
11-12-13		0.8											0.8
14-15-16		0.2											0.2
17-18-19		0.2											0.2
20-21-22		0.4											0.4
23-24-25		3.6		0.2									3.8
26-27-28		0.8	0.2										1.0
29-30-31		0.8											0.8
32-33-34		1.4											1.4
TOTAL	4.4	15.6	3.2	0.4									23.6

**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)												TOTAL
	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	
Calm	3.0												3.0
Variable													
35-36-01		0.2	0.2										0.4
02-03-04		0.8											0.8
05-06-07		4.4	3.0										7.4
08-09-10		3.6	1.2										4.8
11-12-13		1.2											1.2
14-15-16		0.8											0.8
17-18-19		0.4											0.4
20-21-22		1.2											1.2
23-24-25		3.2	0.4										3.6
26-27-28		0.8											0.8
29-30-31		0.2	0.2										0.4
32-33-34													
TOTAL	3.0	16.8	5.0										24.8

**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.

<b>Wind Direction in tens of degree</b>	<b>WIND SPEED (KNOTS)</b>												
	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	0.2												0.2
Variable													
35-36-01			0.4										0.4
02-03-04		0.4	0.4										0.8
05-06-07		0.8	0.8	0.2									1.8
08-09-10		2.4	5.6	1.4	0.2								9.6
11-12-13		0.8	1.0	0.2									2.0
14-15-16		0.6	0.2										0.8
17-18-19		1.2											1.2
20-21-22		0.6											0.6
23-24-25		2.8	1.4										4.2
26-27-28		1.8	0.6										2.4
29-30-31			0.2										0.2
32-33-34			0.4	0.2									0.6
TOTAL	0.2	11.4	11.0	2.0	0.2								24.8

**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)												TOTAL
	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	
Calm	0.4												0.4
Variable													
35-36-01		0.2											0.2
02-03-04			0.2										0.2
05-06-07		1.6	1.8	0.2									3.6
08-09-10		1.4	4.6	2.0	0.4								8.4
11-12-13		0.8	0.6										1.4
14-15-16		0.4	0.4										0.8
17-18-19		0.2											0.2
20-21-22		0.6											0.6
23-24-25		1.6	1.4										3.0
26-27-28		1.4	1.0	0.4									2.8
29-30-31		1.6	0.6										2.2
32-33-34		0.8	0.2										1.0
TOTAL	0.4	10.6	10.8	2.6	0.4								24.8

**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)												TOTAL
	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	
Calm	0.2												0.2
Variable													
35-36-01		0.2	0.4										0.6
02-03-04		1.0	0.4	0.2									1.6
05-06-07		1.0	2.4	0.2	0.2								3.8
08-09-10		1.6	3.2	2.8									7.6
11-12-13		0.2	1.0	0.2	0.2								1.6
14-15-16		0.2	0.2										0.4
17-18-19		0.8											0.8
20-21-22		1.2											1.2
23-24-25		1.6	0.8										2.4
26-27-28		0.6	1.0										1.6
29-30-31		0.8	0.4										1.2
32-33-34		0.8	0.6										1.4
TOTAL	0.2	10.0	10.4	3.4	0.4								24.4

**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)												TOTAL
	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	
Calm	0.6												0.6
Variable													
35-36-01		0.4											0.4
02-03-04		0.6	0.2	0.2									1.0
05-06-07		1.4	3.8	0.2									5.4
08-09-10		2.6	2.8	1.4									6.8
11-12-13		0.6	0.6	0.2									1.4
14-15-16		0.8	0.4										1.2
17-18-19		1.8	0.2										2.0
20-21-22		0.2											0.2
23-24-25		2.4	0.6										3.0
26-27-28		0.4	0.2										0.6
29-30-31		0.6	0.2										0.8
32-33-34		1.2											1.2
TOTAL	0.6	13.0	9.0	2.0									24.6

**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)												TOTAL
	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	
Calm	1.8												1.8
Variable													
35-36-01		0.2	0.2										0.4
02-03-04		1.8	0.2										2.0
05-06-07		5.4	1.8	0.2									7.4
08-09-10		4.0	1.0										5.0
11-12-13		1.6	0.6										2.2
14-15-16		0.4	0.2										0.6
17-18-19		0.8											0.8
20-21-22		1.2											1.2
23-24-25		1.2	0.2										1.4
26-27-28		0.6	0.2										0.8
29-30-31		0.4											0.4
32-33-34		0.8											0.8
TOTAL	1.8	18.4	4.4	0.2									24.8

**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)												TOTAL
	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	
Calm	3.2												3.2
Variable													
35-36-01		0.4											0.4
02-03-04		2.2	0.4										2.6
05-06-07		3.2	2.4										5.6
08-09-10		3.6	2.2										5.8
11-12-13		0.6											0.6
14-15-16		1.2	0.2										1.4
17-18-19		0.4											0.4
20-21-22		1.4											1.4
23-24-25		1.8	0.6										2.4
26-27-28		0.6	0.2										0.8
29-30-31													
32-33-34													
TOTAL	3.2	15.4	6.0										24.6



**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)												TOTAL
	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	
Calm	2.6												2.6
Variable													
35-36-01		0.4	0.2										0.6
02-03-04		0.6											0.6
05-06-07		3.6	2.6										6.2
08-09-10		3.0	2.6										5.6
11-12-13		1.2	0.2										1.4
14-15-16		1.0	0.2										1.2
17-18-19		0.8											0.8
20-21-22		1.6											1.6
23-24-25		2.0	0.6										2.6
26-27-28		0.6											0.6
29-30-31		0.2											0.2
32-33-34		0.2	0.2										0.4
TOTAL	2.6	15.2	6.6										24.4

**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)												TOTAL
	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	
Calm	4.2												4.2
Variable													
35-36-01		0.4											0.4
02-03-04		0.8	0.6										1.4
05-06-07		3.4	2.2	0.2	0.2								6.0
08-09-10		3.6	1.8	0.4									5.8
11-12-13				0.2									0.2
14-15-16		0.6											0.6
17-18-19		1.2											1.2
20-21-22		1.4											1.4
23-24-25		3.2	1.6	0.2									5.0
26-27-28		1.8	0.6										2.4
29-30-31		0.4	0.2										0.6
32-33-34		1.2		0.2									1.4
TOTAL	4.2	18.0	7.0	1.2	0.2								30.6

**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.

<b>Wind Direction in tens of degree</b>	<b>WIND SPEED (KNOTS)</b>												
	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													
02-03-04		0.2											0.2
05-06-07		1.0	1.6	0.8									3.4
08-09-10		3.6	4.8	1.0	0.4								9.8
11-12-13		0.4	1.4										1.8
14-15-16		0.2	0.4										0.6
17-18-19		1.0											1.0
20-21-22		0.4	0.6										1.0
23-24-25		3.8	1.6	0.4									5.8
26-27-28		2.0	1.6										3.6
29-30-31		1.2	1.0										2.2
32-33-34		0.8											0.8
TOTAL	0.8	14.6	13.0	2.2	0.4								31.0

**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.

<b>Wind Direction in tens of degree</b>	<b>WIND SPEED (KNOTS)</b>												
	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		0.4											0.4
02-03-04		0.2	0.6										0.8
05-06-07		1.2	1.0	1.0	0.4								3.6
08-09-10		1.6	3.6	1.2	0.4								6.8
11-12-13		1.4	1.0										2.4
14-15-16		0.8	0.2										1.0
17-18-19		1.4											1.4
20-21-22		0.2											0.2
23-24-25		1.8	1.8										3.6
26-27-28		1.4	2.0	0.8									4.2
29-30-31		1.8	1.2	0.2									3.2
32-33-34		1.8	0.4										2.2
TOTAL	0.6	14.0	11.8	3.2	0.8								30.4

**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.

<b>Wind Direction in tens of degree</b>	<b>WIND SPEED (KNOTS)</b>												
	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		0.6	0.2										0.8
02-03-04		0.4	0.2	0.4									1.0
05-06-07		1.4	1.6	1.4	0.2								4.6
08-09-10		1.8	4.6	1.4		0.2							8.0
11-12-13		0.2	0.6										0.8
14-15-16		0.4											0.4
17-18-19		1.0	0.6										1.6
20-21-22		0.4	0.6										1.0
23-24-25		1.4	2.2	0.4									4.0
26-27-28		2.0	2.6										4.6
29-30-31		1.0	1.2										2.2
32-33-34		0.8	0.6										1.4
TOTAL	0.4	11.4	15.0	3.6	0.2	0.2							30.8

**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)												TOTAL
	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	
Calm	1.0												1.0
Variable													
35-36-01			0.2										0.2
02-03-04		1.2	1.6										2.8
05-06-07		2.6	2.4	0.6									5.6
08-09-10		3.6	3.0	1.2									7.8
11-12-13		0.2	0.2										0.4
14-15-16		0.2											0.2
17-18-19		0.8		0.2									1.0
20-21-22		0.6	0.2										0.8
23-24-25		2.8	1.0										3.8
26-27-28		3.0	1.6										4.6
29-30-31		1.4											1.4
32-33-34		1.2											1.2
TOTAL	1.0	17.6	10.2	2.0									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)												TOTAL
	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	
Calm	2.6												2.6
Variable													
35-36-01		0.4	0.2										0.6
02-03-04		2.0											2.0
05-06-07		3.0	1.6	1.0									5.6
08-09-10		4.4	1.4	0.6									6.4
11-12-13		0.6	0.2										0.8
14-15-16		1.0											1.0
17-18-19		1.0											1.0
20-21-22		1.4											1.4
23-24-25		4.6	0.6										5.2
26-27-28		1.4											1.4
29-30-31		1.0											1.0
32-33-34		1.0											1.0
TOTAL	2.6	21.8	4.0	1.6									30.0

**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)												TOTAL
	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	
Calm	3.2												3.2
Variable													
35-36-01		0.2											0.2
02-03-04		0.8	0.4										1.2
05-06-07		3.8	2.2	0.2	0.2								6.4
08-09-10		4.0	1.6	0.4									6.0
11-12-13		0.6	0.2										0.8
14-15-16		0.6	0.2										0.8
17-18-19		0.8	0.2										1.0
20-21-22		1.8											1.8
23-24-25		4.0	1.6										5.6
26-27-28		1.8	0.2										2.0
29-30-31		0.8											0.8
32-33-34		1.0											1.0
TOTAL	3.2	20.2	6.6	0.6	0.2								30.8



**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.

<b>Wind Direction in tens of degree</b>	<b>WIND SPEED (KNOTS)</b>												
	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	4.4												4.4
Variable													
35-36-01		0.4											0.4
02-03-04		1.6	0.2										1.8
05-06-07		3.2	2.2	0.6	0.2								6.2
08-09-10		2.8	1.4										4.2
11-12-13		0.2											0.2
14-15-16		0.4											0.4
17-18-19		1.0											1.0
20-21-22		1.2											1.2
23-24-25		3.4	1.8										5.2
26-27-28		1.4	0.6	0.2									2.2
29-30-31		1.0											1.0
32-33-34		1.0											1.0
TOTAL	4.4	17.6	6.2	0.8	0.2								29.2

**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)												TOTAL
	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	
Calm	5.2												5.2
Variable													
35-36-01		1.0											1.0
02-03-04		2.4											2.4
05-06-07		4.2	2.2										6.4
08-09-10		4.0	1.0	0.4	0.2								5.6
11-12-13		1.2	0.2	0.2									1.6
14-15-16		0.6											0.6
17-18-19		0.4											0.4
20-21-22		1.0											1.0
23-24-25		2.4	0.2										2.6
26-27-28		1.4											1.4
29-30-31		0.2											0.2
32-33-34		1.0		0.2									1.2
TOTAL	5.2	19.8	3.6	0.8	0.2								29.6

**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.

<b>Wind Direction in tens of degree</b>	<b>WIND SPEED (KNOTS)</b>												
	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		0.4											0.4
02-03-04		1.0		0.2									1.2
05-06-07		2.2	2.6										4.8
08-09-10		4.0	5.0	1.0	0.2								10.2
11-12-13		1.8	0.8	0.2									2.8
14-15-16		1.2	0.2										1.4
17-18-19		1.2											1.2
20-21-22		0.6											0.6
23-24-25		3.0	0.4										3.4
26-27-28		0.8	0.8										1.6
29-30-31		0.4											0.4
32-33-34		0.8	0.2										1.0
TOTAL	1.0	17.4	10.0	1.4	0.2								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.

<b>Wind Direction in tens of degree</b>	<b>WIND SPEED (KNOTS)</b>												
	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		0.8	0.2										1.0
02-03-04		1.4	0.4										1.8
05-06-07		1.0	2.6	0.8									4.4
08-09-10		2.8	4.8	1.0	0.2								8.8
11-12-13		0.6	0.6										1.2
14-15-16		0.8	0.4										1.2
17-18-19		0.4											0.4
20-21-22		0.6	0.2										0.8
23-24-25		3.2											3.2
26-27-28		1.2	0.4										1.6
29-30-31		1.2	0.8	0.2									2.2
32-33-34		1.8	0.2										2.0
TOTAL	1.0	15.8	10.6	2.0	0.2								29.6

**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.

<b>Wind Direction in tens of degree</b>	<b>WIND SPEED (KNOTS)</b>												
	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	0.2												0.2
Variable													
35-36-01		0.8	1.0	0.2									2.0
02-03-04		0.4	0.6										1.0
05-06-07		2.0	2.4	0.8									5.2
08-09-10		1.0	5.2	1.2	0.4								7.8
11-12-13			0.8										0.8
14-15-16		0.6	0.2										0.8
17-18-19		0.4	0.2										0.6
20-21-22		0.8	0.4										1.2
23-24-25		1.4	0.6										2.0
26-27-28		0.6	0.4										1.0
29-30-31		1.8	1.2										3.0
32-33-34		2.4	0.8	0.2									3.4
TOTAL	0.2	12.2	13.8	2.4	0.4								29.0

**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)												TOTAL
	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	
Calm	1.0												1.0
Variable													
35-36-01		1.2	0.6										1.8
02-03-04		2.6	0.4										3.0
05-06-07		3.2	2.0	0.2	0.2								5.6
08-09-10		2.6	3.6	0.6	0.2								7.0
11-12-13		1.4	0.6										2.0
14-15-16		1.6											1.6
17-18-19		0.4											0.4
20-21-22													
23-24-25		2.0	0.2										2.2
26-27-28		0.8											0.8
29-30-31		1.2											1.2
32-33-34		2.2	0.8										3.0
<b>TOTAL</b>	<b>1.0</b>	<b>19.2</b>	<b>8.2</b>	<b>0.8</b>	<b>0.4</b>								<b>29.6</b>

**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)												TOTAL
	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	
Calm	3.6												3.6
Variable													
35-36-01		1.0											1.0
02-03-04		1.8	0.4										2.2
05-06-07		4.8	1.8										6.6
08-09-10		4.0	1.8	0.2									6.0
11-12-13		2.0		0.2									2.2
14-15-16		1.4	0.4										1.8
17-18-19		0.8											0.8
20-21-22		1.2											1.2
23-24-25		1.6	0.2										1.8
26-27-28		1.0											1.0
29-30-31		0.4											0.4
32-33-34		0.4	0.2										0.6
TOTAL	3.6	20.4	4.8	0.4									29.2

**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)												TOTAL
	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	
Calm	5.2												5.2
Variable													
35-36-01		0.6	0.2										0.8
02-03-04		1.8	0.2										2.0
05-06-07		4.0	1.4										5.4
08-09-10		4.0	2.0	0.4	0.2								6.6
11-12-13		1.0	0.4	0.2									1.6
14-15-16		0.6											0.6
17-18-19		0.4											0.4
20-21-22		1.6	0.2										1.8
23-24-25		1.6											1.6
26-27-28		1.0											1.0
29-30-31		0.4											0.4
32-33-34		2.2											2.2
TOTAL	5.2	19.2	4.4	0.6	0.2								29.6



**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)												TOTAL
	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	
Calm	5.2												5.2
Variable													
35-36-01		1.0	0.2										1.2
02-03-04		2.8	0.2										3.0
05-06-07		4.0	2.2	0.2									6.4
08-09-10		3.8	1.4										5.2
11-12-13		1.2	0.4										1.6
14-15-16		0.4											0.4
17-18-19		0.8											0.8
20-21-22		0.4											0.4
23-24-25		1.6											1.6
26-27-28		1.2	0.2										1.4
29-30-31		0.4											0.4
32-33-34		0.4											0.4
<b>TOTAL</b>	<b>5.2</b>	<b>18.0</b>	<b>4.6</b>	<b>0.2</b>									<b>28.0</b>

**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)												TOTAL
	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	
Calm	11.4												11.4
Variable													
35-36-01			0.2										0.2
02-03-04		0.6	0.4										1.0
05-06-07		1.0											1.0
08-09-10		2.2	0.4										2.6
11-12-13		0.4											0.4
14-15-16													
17-18-19		0.8											0.8
20-21-22													
23-24-25		4.0	0.2										4.2
26-27-28		1.4											1.4
29-30-31		0.6											0.6
32-33-34		0.6											0.6
TOTAL	11.4	11.6	1.2										24.2

**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)												TOTAL
	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	
Calm	3.4												3.4
Variable													
35-36-01			0.2										0.2
02-03-04		0.8	0.2	0.2									1.2
05-06-07		0.6	0.4										1.0
08-09-10		4.0	1.4										5.4
11-12-13		0.4	0.2										0.6
14-15-16		0.6											0.6
17-18-19		0.6											0.6
20-21-22		0.8											0.8
23-24-25		4.0											4.0
26-27-28		4.6	0.4										5.0
29-30-31		0.8	0.4										1.2
32-33-34		0.4											0.4
TOTAL	3.4	17.6	3.2	0.2									24.4

**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)												TOTAL
	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	
Calm	2.2												2.2
Variable													
35-36-01		1.2											1.2
02-03-04		0.6	0.8	0.2									1.6
05-06-07		1.4	0.4										1.8
08-09-10		1.8	1.4										3.2
11-12-13		0.8	0.2	0.2									1.2
14-15-16		0.6	0.2										0.8
17-18-19		0.8											0.8
20-21-22		0.4											0.4
23-24-25		3.2	0.4										3.6
26-27-28		2.0	0.4										2.4
29-30-31		1.0	1.2										2.2
32-33-34		2.0	1.0										3.0
TOTAL	2.2	15.8	6.0	0.4									24.4

**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)												TOTAL
	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	
Calm	0.6												0.6
Variable													
35-36-01		1.8	0.8										2.6
02-03-04		1.0	0.4										1.4
05-06-07		1.0	0.8										1.8
08-09-10		2.4	1.2										3.6
11-12-13		0.4	0.2										0.6
14-15-16													
17-18-19													
20-21-22		0.4											0.4
23-24-25		2.0	0.2										2.2
26-27-28		0.8	1.0										1.8
29-30-31		1.6	1.4										3.0
32-33-34		4.6	2.0										6.6
TOTAL	0.6	16.0	8.0										24.6

**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.

<b>Wind Direction in tens of degree</b>	<b>WIND SPEED (KNOTS)</b>												
	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		0.6	0.2										0.8
02-03-04		3.8											3.8
05-06-07		1.0	0.4										1.4
08-09-10		3.2	0.2										3.4
11-12-13		1.2											1.2
14-15-16		0.8	0.2										1.0
17-18-19		0.4											0.4
20-21-22		0.2											0.2
23-24-25		1.8											1.8
26-27-28		1.4		0.2									1.6
29-30-31		2.2		0.2									2.4
32-33-34		3.4											3.4
TOTAL	3.4	20.0	1.0	0.4									24.8

**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)												TOTAL
	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	
Calm	7.2												7.2
Variable													
35-36-01		0.2	0.2										0.4
02-03-04		1.0											1.0
05-06-07		1.0											1.0
08-09-10		3.6	1.0										4.6
11-12-13		0.8	0.2										1.0
14-15-16		1.2											1.2
17-18-19		1.0											1.0
20-21-22		1.4											1.4
23-24-25		2.0											2.0
26-27-28		1.8	0.2										2.0
29-30-31		0.6											0.6
32-33-34		1.0											1.0
TOTAL	7.2	15.6	1.6										24.4

**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)												TOTAL
	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	
Calm	10.4												10.4
Variable													
35-36-01		0.4		0.2									0.6
02-03-04		0.6											0.6
05-06-07		0.6											0.6
08-09-10		2.6	0.2										2.8
11-12-13		0.2											0.2
14-15-16		0.2											0.2
17-18-19		0.8											0.8
20-21-22		1.8											1.8
23-24-25		4.0											4.0
26-27-28		1.2											1.2
29-30-31		0.4											0.4
32-33-34		0.2	0.2										0.4
TOTAL	10.4	13.0	0.4	0.2									24.0



**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.

<b>Wind Direction in tens of degree</b>	<b>WIND SPEED (KNOTS)</b>												
	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	12.2												12.2
Variable													
35-36-01		0.4											0.4
02-03-04		0.8											0.8
05-06-07		1.4	0.2										1.6
08-09-10		1.4											1.4
11-12-13		0.4	0.2										0.6
14-15-16		0.4											0.4
17-18-19		0.6											0.6
20-21-22		0.4											0.4
23-24-25		2.2	0.2										2.4
26-27-28		1.4											1.4
29-30-31		0.2											0.2
32-33-34		0.4	0.2										0.6
TOTAL	12.2	10.0	0.8										23.0

**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.

<b>Wind Direction in tens of degree</b>	<b>WIND SPEED (KNOTS)</b>												
	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	14.2												14.2
Variable													
35-36-01		0.2	0.2										0.4
02-03-04		0.2											0.2
05-06-07		0.6											0.6
08-09-10		2.8											2.8
11-12-13													
14-15-16		0.2											0.2
17-18-19		0.2											0.2
20-21-22		1.0											1.0
23-24-25		6.4	0.6										7.0
26-27-28		2.4											2.4
29-30-31		0.6											0.6
32-33-34		0.2											0.2
TOTAL	14.2	14.8	0.8										29.8

**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)												TOTAL
	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	
Calm	6.6												6.6
Variable													
35-36-01		0.2	0.2										0.4
02-03-04		0.2											0.2
05-06-07		0.8											0.8
08-09-10		5.4											5.4
11-12-13		0.8											0.8
14-15-16													
17-18-19		0.2											0.2
20-21-22		0.8											0.8
23-24-25		7.6	0.2										7.8
26-27-28		5.2	0.4										5.6
29-30-31		0.6											0.6
32-33-34		0.6											0.6
TOTAL	6.6	22.4	0.8										29.8

**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)												TOTAL
	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	
Calm	2.6												2.6
Variable													
35-36-01		0.8	0.4										1.2
02-03-04		1.6		0.2									1.8
05-06-07		1.4											1.4
08-09-10		5.0	0.4										5.4
11-12-13		0.4	0.6										1.0
14-15-16		0.4											0.4
17-18-19		1.4											1.4
20-21-22		0.2											0.2
23-24-25		3.6	1.4										5.0
26-27-28		2.0	1.8										3.8
29-30-31		1.4	1.0										2.4
32-33-34		2.0	0.6										2.6
TOTAL	2.6	20.2	6.2	0.2									29.2

**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)												TOTAL
	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	
Calm	2.0												2.0
Variable													
35-36-01		1.4	0.2										1.6
02-03-04		1.2											1.2
05-06-07		1.0	0.4										1.4
08-09-10		4.2	0.2										4.4
11-12-13		0.2	0.2										0.4
14-15-16													
17-18-19		0.4											0.4
20-21-22		0.4											0.4
23-24-25		2.0	0.6										2.6
26-27-28		2.8	2.2										5.0
29-30-31		4.6	1.6										6.2
32-33-34		2.6	1.0	0.4									4.0
TOTAL	2.0	20.8	6.4	0.4									29.6

**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)												TOTAL
	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	
Calm	9.2												9.2
Variable													
35-36-01		1.0											1.0
02-03-04		0.4											0.4
05-06-07		0.8											0.8
08-09-10		5.4											5.4
11-12-13		0.8											0.8
14-15-16													
17-18-19													
20-21-22		0.2											0.2
23-24-25		2.0											2.0
26-27-28		5.0											5.0
29-30-31		2.8											2.8
32-33-34		2.0											2.0
TOTAL	9.2	20.4											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)												TOTAL
	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	
Calm	14.6												14.6
Variable													
35-36-01		0.4											0.4
02-03-04		0.2											0.2
05-06-07		0.8											0.8
08-09-10		4.8											4.8
11-12-13		0.2											0.2
14-15-16		0.4											0.4
17-18-19		0.2											0.2
20-21-22		0.2											0.2
23-24-25		4.0											4.0
26-27-28		2.8											2.8
29-30-31		1.0											1.0
32-33-34		0.4											0.4
TOTAL	14.6	15.4											30.0

**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)												TOTAL
	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	
Calm	17.2												17.2
Variable													
35-36-01		0.2											0.2
02-03-04		0.4											0.4
05-06-07		0.2											0.2
08-09-10		2.6											2.6
11-12-13		0.2											0.2
14-15-16		0.6											0.6
17-18-19		0.2											0.2
20-21-22		0.4											0.4
23-24-25		3.0											3.0
26-27-28		2.6											2.6
29-30-31		1.6											1.6
32-33-34		0.2											0.2
TOTAL	17.2	12.2											29.4



**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)												TOTAL
	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	
Calm	16.8												16.8
Variable													
35-36-01		0.4											0.4
02-03-04		0.2											0.2
05-06-07		0.4											0.4
08-09-10		1.8											1.8
11-12-13		0.2											0.2
14-15-16		0.2											0.2
17-18-19		1.0											1.0
20-21-22		0.2											0.2
23-24-25		5.8	0.2										6.0
26-27-28		1.4											1.4
29-30-31		0.8											0.8
32-33-34		0.2											0.2
TOTAL	16.8	12.6	0.2										29.6

**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)												TOTAL
	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	
Calm	9.6												9.6
Variable													
35-36-01		1.2	0.2										1.4
02-03-04		1.0											1.0
05-06-07		0.2											0.2
08-09-10		2.8											2.8
11-12-13													
14-15-16		0.2											0.2
17-18-19		0.6											0.6
20-21-22		0.4											0.4
23-24-25		8.2	0.2										8.4
26-27-28		2.6	0.2										2.8
29-30-31		1.4	0.2										1.6
32-33-34		0.4											0.4
TOTAL	9.6	19.0	0.8										29.4

**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)												TOTAL
	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	
Calm	5.6												5.6
Variable													
35-36-01		1.0											1.0
02-03-04		0.2											0.2
05-06-07		1.0	0.2										1.2
08-09-10		4.0											4.0
11-12-13		0.2											0.2
14-15-16													
17-18-19		0.2											0.2
20-21-22		0.4											0.4
23-24-25		9.0	1.6										10.6
26-27-28		3.8	0.2										4.0
29-30-31		1.2	0.2										1.4
32-33-34		0.6											0.6
TOTAL	5.6	21.6	2.2										29.4

**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)												TOTAL
	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	
Calm	3.6												3.6
Variable													
35-36-01		0.2											0.2
02-03-04		0.6											0.6
05-06-07		1.2											1.2
08-09-10		5.0	1.0										6.0
11-12-13		0.4	0.2										0.6
14-15-16		0.2											0.2
17-18-19		0.2											0.2
20-21-22			0.2										0.2
23-24-25		3.2	1.0										4.2
26-27-28		4.6	1.2										5.8
29-30-31		3.4	1.4										4.8
32-33-34		2.2	0.4										2.6
TOTAL	3.6	21.2	5.4										30.2

**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.

<b>Wind Direction in tens of degree</b>	<b>WIND SPEED (KNOTS)</b>												
	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	0.2												0.2
Variable													
35-36-01		1.4											1.4
02-03-04		1.4	1.2										2.6
05-06-07		0.4	0.4										0.8
08-09-10		4.2	0.2										4.4
11-12-13		0.2											0.2
14-15-16		0.6											0.6
17-18-19													
20-21-22		0.4											0.4
23-24-25		2.0	0.2										2.2
26-27-28		3.4	3.8										7.2
29-30-31		4.0	1.8										5.8
32-33-34		4.0	0.8										4.8
TOTAL	0.2	22.0	8.4										30.6

**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)												TOTAL
	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	
Calm	7.6												7.6
Variable													
35-36-01		0.6											0.6
02-03-04		2.0											2.0
05-06-07		0.4	0.2										0.6
08-09-10		6.0	0.2										6.2
11-12-13		0.2											0.2
14-15-16													
17-18-19													
20-21-22													
23-24-25		4.4											4.4
26-27-28		3.8	0.2										4.0
29-30-31		2.2	0.4										2.6
32-33-34		2.6											2.6
TOTAL	7.6	22.2	1.0										30.8

**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.

<b>Wind Direction in tens of degree</b>	<b>WIND SPEED (KNOTS)</b>												
	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	12.2												12.2
Variable													
35-36-01		0.8											0.8
02-03-04		1.2											1.2
05-06-07		0.2											0.2
08-09-10		5.8	0.6										6.4
11-12-13													
14-15-16		0.2											0.2
17-18-19													
20-21-22													
23-24-25		2.8	0.4										3.2
26-27-28		3.4	0.2										3.6
29-30-31		1.6											1.6
32-33-34		0.8	0.2										1.0
TOTAL	12.2	16.8	1.4										30.4

**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.

<b>Wind Direction in tens of degree</b>	<b>WIND SPEED (KNOTS)</b>												
	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		1.4											1.4
02-03-04		0.2											0.2
05-06-07		0.4	0.2										0.6
08-09-10		3.4											3.4
11-12-13			0.2										0.2
14-15-16		0.2											0.2
17-18-19		0.2											0.2
20-21-22		0.2											0.2
23-24-25		3.2											3.2
26-27-28		4.8	0.2										5.0
29-30-31		2.2											2.2
32-33-34		1.4											1.4
TOTAL	12.4	17.6	0.6										30.6



**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.

<b>Wind Direction in tens of degree</b>	<b>WIND SPEED (KNOTS)</b>												
	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	13.0												13.0
Variable													
35-36-01		0.4											0.4
02-03-04													
05-06-07		0.2											0.2
08-09-10		3.8											3.8
11-12-13		0.2											0.2
14-15-16		0.4											0.4
17-18-19													
20-21-22		0.6											0.6
23-24-25		5.6											5.6
26-27-28		4.0											4.0
29-30-31		0.6											0.6
32-33-34		0.8	0.4										1.2
TOTAL	13.0	16.6	0.4										30.0

**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				9.8	14.6	3.4							27.8
1				9.0	10.4	3.0							22.4
2				8.4	14.0	4.0							26.4
3				3.8	16.6	6.6							27.0
4				1.0	14.8	10.4	0.8						27.0
5				0.4	7.8	17.0	2.6						27.8
6				0.2	5.8	16.0	6.2	0.4					28.6
7					3.4	13.8	12.2	0.6					30.0
8					1.8	12.0	14.4	1.8					30.0
9					1.0	12.2	15.6	1.8					30.6
10					1.0	11.8	15.8	2.0					30.6
11					2.8	12.2	14.2	1.0					30.2
12					4.4	18.2	8.0						30.6
13				0.2	8.0	18.6	3.2						30.0
14				0.6	9.6	18.0	2.0						30.2
15				0.6	13.6	14.8	0.8						29.8
16				1.0	11.4	8.2	0.6						21.2
17				2.8	8.6	6.8	0.4						18.6
18				3.0	17.8	8.2	0.4						29.4
19				3.8	9.4	3.8							17.0
20				4.2	8.0	4.0							16.2
21				6.0	12.4	4.2							22.6
22				5.8	8.0	2.4							16.2
23				6.4	7.4	2.4							16.2
<b>Total</b>				67.0	212.6	232.0	97.2	7.6					616.4

**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				1.6	16.2	8.0							25.8
1				1.6	16.4	7.8							25.8
2				1.4	15.2	8.4	0.4						25.4
3				0.4	9.4	14.4	2.6						26.8
4					2.6	15.4	7.8	1.0					26.8
5						10.4	13.4	4.0					27.8
6						4.0	16.0	7.0	0.6				27.6
7						1.4	15.6	9.0	1.6				27.6
8						0.6	13.4	11.0	2.4				27.4
9						0.2	11.4	13.4	2.8				27.8
10						0.2	11.4	13.2	2.8				27.6
11						0.4	13.2	11.4	2.2				27.2
12						1.8	16.8	7.4	0.8				26.8
13						8.8	15.8	2.6					27.2
14					0.2	14.0	11.8	1.2					27.2
15					0.6	17.4	8.0	1.0					27.0
16					1.0	18.4	5.4	0.2					25.0
17					4.0	15.2	3.2						22.4
18					7.2	17.4	1.8						26.4
19					6.0	10.4	0.8						17.2
20					7.6	8.4	0.8						16.8
21				0.2	11.4	8.6	0.8						21.0
22				0.4	9.2	6.4	0.6						16.6
23				0.6	9.6	6.0	0.6						16.8
<b>Total</b>				6.2	116.6	204.0	171.6	82.4	13.2				594.0

**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					1.0	16.4	10.2	0.6					28.2
1					1.4	16.4	10.4	0.4					28.6
2					0.4	11.2	15.6	1.2					28.4
3						5.2	14.8	8.4					28.4
4						1.2	10.4	13.2	2.8				27.6
5						0.2	7.2	13.2	7.8				28.4
6							3.8	11.4	12.0	1.4			28.6
7							3.0	8.6	14.0	3.4			29.0
8							1.6	7.8	14.6	4.4			28.4
9							1.2	7.0	14.2	6.6			29.0
10							1.4	6.6	15.2	5.8			29.0
11							1.6	7.8	14.8	4.6			28.8
12							2.6	10.2	12.8	2.8			28.4
13						0.2	4.2	15.0	8.4	0.2			28.0
14						0.6	8.8	13.6	5.0				28.0
15						1.2	11.6	13.6	1.8				28.2
16						2.4	14.2	9.2	1.0				26.8
17						3.0	14.0	6.8	0.2				24.0
18					0.2	5.8	15.0	7.0	0.2				28.2
19						4.0	12.0	4.2					20.2
20						4.4	10.6	3.6					18.6
21						9.0	10.0	2.6					21.6
22						8.4	8.6	1.4					18.4
23					0.2	8.8	8.8	1.0					18.8
<b>Total</b>					3.2	98.4	201.6	174.4	124.8	29.2			631.6

**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						1.6	15.6	11.8	0.2				29.2
1						0.8	14.4	13.2					28.4
2						0.2	6.4	20.4	1.8				28.8
3							1.2	16.4	11.6				29.2
4							0.6	8.4	16.8	4.0			29.8
5							0.2	4.0	14.8	10.2	0.2		29.4
6							0.2	1.0	12.0	14.0	2.2		29.4
7								1.0	7.6	15.6	5.4		29.6
8								1.0	4.8	14.8	7.8		28.4
9							0.2	0.4	4.0	15.0	10.2		29.8
10							0.2	0.4	3.6	14.4	11.0	0.2	29.8
11							0.2	0.6	4.8	15.6	8.0		29.2
12							0.4	0.8	8.4	17.6	2.8		30.0
13							0.4	1.0	14.6	13.4			29.4
14							0.6	4.2	18.4	6.6			29.8
15							0.8	8.6	18.6	1.6			29.6
16							1.4	12.2	15.8	0.2			29.6
17							1.8	14.2	11.0				27.0
18							3.2	18.8	6.8				28.8
19							4.2	15.8	2.4				22.4
20							5.6	16.4	1.0				23.0
21							7.6	16.0	0.2				23.8
22						0.2	9.6	13.4					23.2
23						0.6	10.8	12.0					23.4
<b>Total</b>						3.4	85.6	212.0	179.2	143.0	47.6	0.2	671.0

**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							6.6	17.0	0.8				24.4
1							4.4	18.6	1.6				24.6
2							2.0	16.4	6.0				24.4
3							1.0	8.6	13.8	0.8			24.2
4							0.4	4.8	15.4	4.2			24.8
5							0.2	2.8	13.2	7.8	0.6		24.6
6								1.4	9.6	12.4	1.2		24.6
7								1.6	6.6	13.2	2.8		24.2
8								1.0	4.2	15.0	3.6		23.8
9								1.0	3.8	14.0	5.2	0.2	24.2
10								1.4	3.6	13.2	6.2	0.2	24.6
11								1.8	4.4	13.0	5.0		24.2
12							0.2	1.6	6.4	13.4	3.2		24.8
13							0.4	2.4	9.4	11.8	0.6		24.6
14							0.6	3.0	13.8	6.6			24.0
15							1.0	5.6	14.6	3.2			24.4
16							1.2	7.6	13.8	2.0			24.6
17							1.2	10.2	11.6	1.0			24.0
18							1.8	12.4	10.2				24.4
19							2.6	14.0	7.6				24.2
20							3.6	15.2	5.4				24.2
21							4.4	15.6	4.2				24.2
22							5.2	16.2	3.2				24.6
23							5.4	17.0	1.8				24.2
<b>Total</b>							42.2	197.2	185.0	131.6	28.4	0.4	584.8

**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						0.4	17.8	5.4					23.6
1						0.4	16.0	7.6					24.0
2						0.2	9.8	12.0	1.4				23.4
3						0.2	7.4	12.4	3.8				23.8
4						0.2	6.6	11.0	6.0	0.2			24.0
5							3.6	11.0	6.6	2.6			23.8
6							3.2	9.2	7.2	4.2			23.8
7							2.8	8.0	6.4	5.8			23.0
8							2.6	7.8	7.2	6.4			24.0
9							3.2	6.6	6.8	6.4			23.0
10							3.8	6.0	7.0	6.6			23.4
11							4.0	6.0	6.4	6.4			22.8
12							5.6	6.6	6.0	5.6			23.8
13							7.0	7.4	6.4	2.6			23.4
14							8.2	7.6	7.2	0.4			23.4
15							8.6	9.6	5.2				23.4
16							9.4	10.4	4.0				23.8
17						0.2	10.2	10.6	2.8				23.8
18						0.2	11.4	10.2	1.4				23.2
19						0.2	13.4	9.8	0.6				24.0
20						0.4	13.6	9.2	0.4				23.6
21						0.4	15.0	7.8	0.4				23.6
22						0.2	16.0	7.2					23.4
23						0.6	16.2	6.6					23.4
<b>Total</b>						3.6	215.4	206.0	93.2	47.2			565.4

**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								22.8	2.0				24.8
1								19.4	5.2				24.6
2								14.2	9.8				24.0
3								8.6	16.2				24.8
4								5.8	17.8	0.8			24.4
5								3.8	17.8	3.0			24.6
6								2.8	16.8	5.2			24.8
7								1.6	14.2	8.2			24.0
8								2.4	12.6	9.6			24.6
9								1.4	12.0	11.0			24.4
10								3.0	10.8	10.6			24.4
11			0.2					3.4	11.4	9.6			24.6
12								4.4	14.4	5.8			24.6
13								5.6	15.4	3.2			24.2
14								8.8	14.4	1.4			24.6
15								10.6	13.8	0.2	0.2		24.8
16								11.4	13.0				24.4
17								12.8	11.4				24.2
18								14.2	10.4				24.6
19								16.0	8.8				24.8
20								16.4	7.6				24.0
21								19.2	5.2				24.4
22								20.2	4.2				24.4
23								21.4	2.8				24.2
<b>Total</b>			0.2					250.2	268.0	68.6	0.2		587.2



**MONTH : AUGUST**

**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								30.6					30.6
1								30.2					30.2
2								25.0	5.6				30.6
3			0.2					15.4	15.4				31.0
4								8.2	22.6				30.8
5								4.8	25.6	0.4			30.8
6								3.4	25.6	1.4			30.4
7								2.8	24.2	3.0			30.0
8								2.6	23.0	4.8			30.4
9								1.6	22.8	6.4			30.8
10								2.0	23.2	5.6			30.8
11								3.2	25.4	2.2			30.8
12								5.4	25.4				30.8
13						0.2		9.4	20.8				30.4
14						0.2		13.4	16.4				30.0
15						0.2		16.0	13.8				30.0
16						0.2		20.2	9.6				30.0
17						0.2		22.6	5.8				28.6
18						0.2		26.0	4.6				30.8
19								23.4	2.0				25.4
20								24.2	0.8				25.0
21								28.6	0.6				29.2
22								24.2	0.4				24.6
23								24.4	0.2				24.6
<b>Total</b>			0.2			1.2		367.6	313.8	23.8			706.6

**MONTH : SEPTEMBER**

**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							1.4	28.2					29.6
1							0.8	29.0					29.8
2							0.8	26.0	2.6				29.4
3							0.6	18.2	11.2				30.0
4							0.4	9.8	19.4	0.2			29.8
5							0.4	6.4	21.8	1.2			29.8
6							0.4	4.4	21.6	3.2			29.6
7							0.4	3.6	22.2	3.6			29.8
8							0.2	4.0	20.2	5.4			29.8
9							0.2	3.8	18.6	6.4			29.0
10							0.4	4.2	19.6	5.4			29.6
11							0.2	5.6	21.2	2.6			29.6
12							0.2	10.0	19.4				29.6
13							0.4	14.4	14.0				28.8
14							0.4	19.6	9.8				29.8
15							0.4	22.2	6.6				29.2
16							0.6	24.8	4.2				29.6
17							0.6	26.0	3.2				29.8
18							1.0	27.0	1.6				29.6
19							0.6	24.6	0.4				25.6
20							0.2	22.6	0.4				23.2
21							1.0	26.8	0.2				28.0
22							0.2	23.2					23.4
23							0.4	23.0					23.4
<b>Total</b>							12.2	407.4	238.2	28.0			685.8

**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						3.0	13.0	8.2					24.2
1						3.2	12.4	9.0					24.6
2						0.8	11.2	12.4					24.4
3							7.6	16.2	0.6				24.4
4							3.0	15.2	6.4				24.6
5							0.6	11.6	12.2				24.4
6							0.2	6.0	18.0	0.2			24.4
7								5.0	19.0	0.4			24.4
8								4.6	19.8	0.2			24.6
9								4.2	19.6	0.8			24.6
10								4.6	19.0	0.8			24.4
11							0.2	7.0	17.2				24.4
12							0.8	15.8	8.2				24.8
13							2.4	17.2	5.2				24.8
14							4.8	18.2	1.2				24.2
15							6.4	17.4	0.6				24.4
16							8.8	15.6					24.4
17							10.4	14.2					24.6
18						0.6	10.6	12.8					24.0
19						1.8	7.0	10.2					19.0
20						1.6	7.2	9.6					18.4
21						2.4	10.2	10.4					23.0
22						2.8	7.0	8.4					18.2
23						3.4	7.0	8.2					18.6
<b>Total</b>						19.6	130.8	262.0	147.0	2.4			561.8

**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					6.6	21.2	2.0						29.8
1					7.2	19.8	2.0						29.0
2					4.6	19.0	6.0	0.2					29.8
3					0.6	14.0	14.8	0.4					29.8
4						4.2	19.8	6.0					30.0
5						0.6	16.0	11.6	1.6				29.8
6						0.2	5.2	20.2	3.6				29.2
7							3.8	20.6	5.6				30.0
8							2.0	20.2	7.2				29.4
9							1.2	20.0	8.6				29.8
10						0.2	1.4	22.0	6.0				29.6
11							4.6	23.0	2.0				29.6
12							15.6	14.0					29.6
13						4.0	21.2	4.8					30.0
14						6.4	20.6	1.6					28.6
15						8.6	20.6	0.8					30.0
16						10.8	17.8	0.6					29.2
17						14.0	15.2	0.2					29.4
18					1.0	17.8	10.4	0.2					29.4
19					3.0	17.6	6.4						27.0
20					3.8	15.6	4.6						24.0
21					4.6	20.4	4.6						29.6
22					5.8	15.4	3.0						24.2
23					6.6	15.0	2.2						23.8
<b>Total</b>					43.8	224.8	221.0	166.4	34.6				690.6

**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			0.2	5.8	16.4	7.0							29.4
1			0.2	6.4	16.4	5.6							28.6
2			0.2	3.6	18.0	6.4	0.2						28.4
3				1.8	14.8	11.8	1.0						29.4
4				1.2	7.6	17.0	3.6						29.4
5				1.0	4.0	12.8	11.6	0.2					29.6
6				0.6	2.6	8.6	16.6	1.8					30.2
7				0.4	1.4	7.2	17.2	4.4					30.6
8				0.2	1.2	5.2	16.6	7.4	0.2				30.8
9				0.2	1.2	4.4	15.6	9.0	0.2				30.6
10				0.2	1.4	4.4	15.8	7.6	0.2				29.6
11				0.2	1.8	6.0	19.0	3.0					30.0
12				0.2	2.2	13.2	15.2						30.8
13				0.8	3.2	19.8	7.2						31.0
14				1.0	6.0	17.4	5.6						30.0
15				1.0	8.6	17.2	3.6						30.4
16				0.8	10.8	14.6	1.8						28.0
17				0.8	13.4	11.4	1.0						26.6
18				1.8	15.0	12.8	1.0						30.6
19				0.6	14.0	9.0	0.6						24.2
20				0.6	15.4	8.0	0.2						24.2
21				2.8	17.8	9.4							30.0
22				2.6	14.8	5.8	0.2						23.4
23				3.0	15.2	5.4							23.6
<b>Total</b>			0.6	37.6	223.2	240.4	153.6	33.4	0.6				689.4

**Month : January**

**TABLE : VI**

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

<b>DATE</b>	<b>0000</b>	<b>0300</b>	<b>0600</b>	<b>1200</b>	<b>1800</b>
1	1009.4	1012.1	1011.9	1009.2	1009.4
2	1008.6	1011.5	1010.6	1008.4	1009.3
3	1008.1	1008.8	1009.7	1007.2	1008.8
4	1008.3	1010.4	1009.8	1007.2	1007.5
5	1008.4	1010.9	1010.6	1007.7	1009.1
6	1008.2	1010.0	1009.2	1006.5	1008.2
7	1006.6	1009.0	1008.6	1005.9	1007.0
8	1004.6	1008.2	1007.9	1004.9	1007.1
9	1005.3	1007.5	1007.8	1005.8	1006.8
10	1006.3	1007.7	1007.8	1005.4	1007.1
11	1006.4	1009.0	1009.0	1007.8	1007.3
12	1006.4	1008.8	1007.7	1004.3	1007.0
13	1005.1	1007.4	1007.1	1004.0	1005.7
14	1005.3	1007.5	1007.7	1004.3	1006.4
15	1006.0	1008.5	1007.9	1005.5	1006.7
16	1007.0	1009.2	1008.0	1005.3	1007.3
17	1006.3	1008.6	1009.0	1006.3	1008.1
18	1007.2	1009.0	1009.2	1005.7	1007.3
19	1006.2	1008.7	1008.9	1005.1	1006.3
20	1005.2	1008.2	1007.4	1004.0	1005.4
21	1004.4	1006.6	1007.0	1003.6	1005.4
22	1004.4	1008.4	1006.6	1003.3	1004.8
23	1003.7	1007.7	1006.1	1003.0	1004.7
24	1004.3	1006.5	1006.7	1003.8	1005.8
25	1005.2	1007.4	1008.0	1004.8	1006.7
26	1006.2	1008.0	1008.4	1005.3	1007.2
27	1006.3	1008.5	1008.5	1005.5	1006.6
28	1005.9	1008.7	1008.6	1004.9	1006.9
29	1006.0	1008.5	1008.1	1005.5	1007.0
30	1005.8	1007.7	1008.0	1004.6	1006.6
31	1006.3	1008.4	1008.5	1004.8	1006.7
<b>MEAN</b>	<b>1006.2</b>	<b>1008.6</b>	<b>1008.4</b>	<b>1005.5</b>	<b>1007.0</b>

**Month : February**

**TABLE : VI**

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

<b>DATE</b>	<b>0000</b>	<b>0300</b>	<b>0600</b>	<b>1200</b>	<b>1800</b>
1	1006.8	1009.5	1008.1	1004.5	1008.5
2	1006.6	1007.8	1008.1	1005.3	1006.5
3	1007.2	1008.0	1008.0	1003.9	1005.6
4	1004.7	1005.1	1006.7	1003.6	1005.3
5	1005.2	1006.6	1006.7	1003.8	1005.7
6	1004.0	1006.9	1007.2	1003.6	1006.1
7	1003.8	1006.9	1006.8	1003.6	1005.9
8	1005.3	1007.4	1007.7	1004.2	1006.0
9	1005.3	1007.5	1007.9	1006.7	1006.6
10	1005.6	1007.8	1008.1	1004.9	1006.4
11	1005.4	1007.8	1007.8	1004.7	1006.6
12	1005.9	1008.4	1008.5	1005.4	1006.4
13	1005.6	1007.6	1007.4	1003.8	1004.7
14	1003.9	1006.1	1005.9	1002.6	1004.1
15	1003.3	1005.3	1005.8	1001.8	1004.1
16	1003.1	1005.5	1005.4	1002.2	1004.5
17	1003.4	1006.0	1006.1	1002.3	1004.1
18	1003.2	1005.9	1006.0	1002.2	1004.5
19	1003.9	1006.7	1006.6	1003.0	1004.5
20	1004.0	1005.8	1005.7	1002.7	1004.6
21	1003.6	1005.8	1005.9	1002.7	1004.8
22	1003.9	1006.0	1005.9	1003.0	1005.4
23	1002.8	1005.1	1005.8	1002.0	1003.7
24	1002.2	1004.6	1004.4	1001.8	1003.2
25	1003.0	1004.9	1005.1	1001.2	1003.6
26	1002.4	1005.2	1005.2	1002.3	1004.2
27	1000.8	1003.3	1004.4	1001.9	1003.5
28	1002.8	1005.2	1005.5	1002.6	1004.9
29	1006.0	1008.5	1004.9	1001.6	1007.0
<b>MEAN</b>	<b>1004.2</b>	<b>1006.4</b>	<b>1006.5</b>	<b>1003.2</b>	<b>1005.1</b>

**Month : March**

**TABLE : VI**

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

<b>DATE</b>	<b>0000</b>	<b>0300</b>	<b>0600</b>	<b>1200</b>	<b>1800</b>
1	1004.5	1006.7	1006.9	1003.6	1005.4
2	1004.6	1007.2	1007.1	1002.8	1004.9
3	1003.8	1006.2	1006.1	1001.8	1003.5
4	1002.6	1004.7	1004.5	1000.3	1002.5
5	1001.8	1003.8	1003.8	1000.0	1002.7
6	1001.8	1004.3	1004.5	1000.8	1003.0
7	1002.6	1005.3	1005.2	1002.1	1004.1
8	1003.2	1006.4	1005.6	1002.1	1003.4
9	1002.5	1004.8	1004.8	1001.0	1003.1
10	1002.2	1004.9	1004.8	1001.3	1003.3
11	1003.0	1005.2	1005.2	1001.2	1003.4
12	1002.5	1005.0	1005.0	1001.8	1003.7
13	1003.6	1005.7	1005.9	1001.8	1003.9
14	1002.4	1004.3	1004.5	1000.2	1001.3
15	1001.5	1003.9	1003.5	0999.3	1001.4
16	1000.9	1002.7	1003.5	0999.9	1001.8
17	1000.2	1003.5	1002.8	0999.0	1000.8
18	1000.2	1003.0	1002.6	0998.0	0999.4
19	0999.3	1001.5	1000.9	0996.8	0999.3
20	0998.3	1000.4	1000.1	0996.5	0998.7
21	0997.8	1001.4	1001.7	0997.5	0999.9
22	0998.8	1001.6	1001.6	0997.7	1000.0
23	0999.9	1002.2	1001.8	0997.7	1000.0
24	0999.4	1001.6	1002.0	0997.2	0999.0
25	0998.6	1001.2	1001.0	0997.4	0999.8
26	0999.4	1002.0	1002.0	0998.2	1000.4
27	1000.5	1002.6	1002.2	0998.8	1000.9
28	1000.1	1002.2	1001.4	0996.8	0998.5
29	0997.6	0999.6	0999.2	0994.8	0997.5
30	0996.4	0998.7	0996.9	0992.4	0994.5
31	0995.5	0998.4	0998.2	0993.0	0997.9
<b>MEAN</b>	<b>1000.8</b>	<b>1003.3</b>	<b>1003.1</b>	<b>0999.1</b>	<b>1001.2</b>



Month : April

TABLE : VI

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

<i>DATE</i>	<i>0000</i>	<i>0300</i>	<i>0600</i>	<i>1200</i>	<i>1800</i>
1	0996.5	0999.0	0998.2	0994.6	0997.5
2	0997.2	0999.3	0999.2	0995.7	0997.6
3	0998.1	1000.5	1000.0	0996.6	0998.1
4	0998.2	1000.6	1000.0	0996.6	0999.1
5	0999.3	1001.3	1000.6	0997.3	1000.5
6	0999.5	1001.4	1000.8	0996.6	0999.2
7	0998.9	1001.5	1000.6	0996.3	0998.4
8	0998.8	1000.5	1000.0	0996.0	0998.5
9	0998.4	1001.0	1000.0	0995.6	0998.6
10	0998.4	1001.1	1000.7	0996.5	0999.2
11	0999.2	1001.0	1000.4	0996.2	0998.7
12	0998.5	1000.5	0999.7	0995.4	0997.7
13	0997.2	0999.2	0998.4	0994.3	0996.7
14	0996.3	0998.6	0998.1	0994.0	0996.4
15	0997.0	0998.7	0998.0	0993.6	0995.9
16	0995.8	0997.8	0997.4	0993.7	0995.2
17	0996.7	0999.0	0998.8	0995.4	0998.1
18	0998.0	1000.4	0999.9	0995.4	0997.2
19	0996.4	0998.5	0997.8	0993.2	0995.0
20	0995.5	0997.1	0996.5	0992.7	0995.1
21	0995.7	0997.3	0997.6	0993.6	0996.6
22	0998.0	0998.9	0998.6	0994.8	0996.2
23	0996.8	0998.6	0998.0	0994.8	0997.6
24	0997.0	0999.0	0998.7	0994.4	0997.5
25	0997.3	0999.5	0998.6	0994.5	0996.8
26	0996.7	0998.8	0998.3	0994.2	0987.2
27	0997.5	1000.0	0999.6	0994.6	0997.2
28	0997.1	0998.9	0998.2	0994.0	0996.9
29	0996.7	0998.6	0997.8	0993.2	0995.8
30	0995.5	0997.5	0997.1	0993.1	0995.7
<b>MEAN</b>	<b>0997.4</b>	<b>0999.5</b>	<b>0998.9</b>	<b>0994.9</b>	<b>0997.0</b>

**Month : May**

**TABLE : VI**

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

<b>DATE</b>	<b>0000</b>	<b>0300</b>	<b>0600</b>	<b>1200</b>	<b>1800</b>
1	0996.6	0998.6	0997.7	0993.8	0996.8
2	0996.5	0998.3	0998.6	0994.5	0997.7
3	0997.0	0999.0	0998.6	0994.1	0997.6
4	0997.6	0999.2	0998.9	0996.7	0997.0
5	0998.2	0999.3	0998.9	0994.2	0996.9
6	0996.7	0998.6	0998.0	0994.2	0996.8
7	0997.0	0999.0	0998.4	0994.3	0996.6
8	0996.2	0997.8	0997.4	0993.3	0995.9
9	0996.2	0997.6	0996.7	0992.7	0995.5
10	0995.6	0997.5	0996.9	0992.4	0997.3
11	0996.1	0997.8	0997.2	0993.0	0995.3
12	0994.5	0996.6	0996.2	0991.6	0994.6
13	0994.0	0995.2	0995.6	0990.2	0992.6
14	0992.4	0994.1	0993.3	0989.6	0992.0
15	0992.5	0994.3	0993.8	0990.2	0993.1
16	0992.8	0994.6	0994.0	0990.2	0993.0
17	0993.2	0995.2	0994.8	0990.8	0993.7
18	0994.2	0995.7	0994.5	0991.6	0993.9
19	0994.9	0995.2	0994.7	0990.2	0992.4
20	0991.6	0993.1	0992.6	0989.5	0992.4
21	0991.7	0993.4	0993.1	0989.2	0991.3
22	0990.2	0993.3	0993.0	0989.4	0992.3
23	0992.6	0994.5	0994.3	0991.0	0993.1
24	0995.3	0995.6	0995.1	0991.1	0993.3
25	0992.9	0994.2	0993.8	0990.8	0992.7
26	0992.2	0994.8	0993.1	0990.0	0992.0
27	0991.2	0992.9	0992.4	0989.6	0992.2
28	0991.5	0993.2	0992.7	0990.6	0993.2
29	0993.5	0995.8	0995.0	0992.0	0994.0
30	0994.1	0995.4	0995.1	0990.9	0993.8
31	0994.0	0995.1	0994.4	0990.6	0993.3
<b>MEAN</b>	<b>0994.3</b>	<b>0996.0</b>	<b>0995.4</b>	<b>0991.7</b>	<b>0994.3</b>

Month : June

TABLE : VI

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

<i>DATE</i>	<i>0000</i>	<i>0300</i>	<i>0600</i>	<i>1200</i>	<i>1800</i>
1	0993.3	0995.3	0994.8	0991.8	0996.1
2	0993.4	0995.1	0994.7	0991.4	0993.1
3	0992.5	0994.9	0994.5	0991.2	0993.5
4	0993.1	0994.8	0994.6	0990.5	0993.2
5	0991.8	0993.4	0993.3	0990.4	0992.6
6	0992.1	0993.8	0993.4	0989.5	0992.0
7	0991.6	0992.7	0992.0	0988.3	0990.8
8	0990.5	0991.7	0991.2	0987.6	0989.7
9	0989.8	0991.1	0990.6	0987.2	0993.6
10	0991.6	0990.4	0990.0	0986.2	0988.9
11	0988.4	0989.8	0989.2	0988.7	0988.7
12	0988.9	0990.8	0989.6	0986.6	0989.4
13	0989.2	0990.3	0989.7	0986.2	0989.0
14	0988.6	0990.0	0990.3	0986.4	0992.3
15	0987.6	0989.2	0988.9	0986.2	0988.8
16	0988.5	0992.7	0990.0	0987.4	0989.5
17	0991.3	0990.3	0989.7	0987.1	0989.6
18	0989.1	0990.6	0990.2	0987.6	0990.2
19	0989.6	0991.0	0990.9	0987.6	0990.1
20	0989.5	0990.8	0990.9	0987.8	0990.5
21	0989.8	0991.3	0991.1	0988.0	0991.0
22	0990.5	0991.8	0991.5	0988.9	0991.7
23	0991.5	0992.9	0992.6	0989.9	0992.6
24	0991.8	0992.8	0992.0	0988.8	0991.6
25	0990.3	0991.5	0991.0	0988.4	0990.8
26	0990.4	0991.9	0991.7	0989.3	0992.4
27	0991.5	0992.9	0992.9	0989.4	0992.2
28	0991.8	0992.4	0992.2	0989.2	0991.2
29	0990.5	0991.8	0991.8	0989.0	0991.2
30	0990.2	0991.6	0991.6	0988.6	0990.1
<b>MEAN</b>	<b>0990.6</b>	<b>0992.0</b>	<b>0991.6</b>	<b>0988.5</b>	<b>0991.2</b>

**Month : July**

**TABLE : VI**

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

<b>DATE</b>	<b>0000</b>	<b>0300</b>	<b>0600</b>	<b>1200</b>	<b>1800</b>
1	0989.9	0991.0	0991.0	0987.9	0989.9
2	0988.9	0990.4	0990.4	0987.8	0990.3
3	0989.6	0991.0	0991.4	0988.2	0991.1
4	0990.0	0991.2	0990.9	0989.1	0990.8
5	0989.8	0991.1	0990.9	0987.8	0990.4
6	0990.1	0991.1	0990.8	0988.1	0991.5
7	0990.9	0992.2	0992.2	0989.4	0992.4
8	0991.8	0992.6	0992.8	0989.4	0991.8
9	0990.6	0992.0	0991.7	0988.0	0990.5
10	0990.0	0992.9	0990.8	0988.1	0991.0
11	0990.2	0991.6	0991.2	0988.8	0991.7
12	0990.9	0992.3	0992.2	0988.4	0991.1
13	0990.5	0991.4	0991.1	0987.8	0990.8
14	0990.0	0991.7	0991.7	0988.3	0991.8
15	0991.5	0992.3	0992.4	0989.1	0992.0
16	0991.8	0992.6	0992.3	0988.8	0992.1
17	0991.4	0992.2	0992.3	0989.2	0991.9
18	0990.8	0992.4	0992.2	0989.0	0991.2
19	0990.3	0991.1	0991.0	0987.5	0990.1
20	0989.2	0990.9	0991.2	0988.3	0991.2
21	0990.7	0992.2	0992.2	0989.5	0992.9
22	0991.9	0992.8	0992.6	0989.1	0991.8
23	0991.2	0992.1	0992.0	0988.6	0991.7
24	0991.2	0992.3	0992.2	0989.4	0993.0
25	0992.5	0994.1	0993.9	0991.3	0994.3
26	0993.5	0994.9	0994.1	0990.7	0993.0
27	0991.9	0993.4	0993.0	0989.5	0992.4
28	0991.4	0992.7	0992.8	0989.8	0991.8
29	0991.3	0993.0	0992.7	0990.0	0993.0
30	0991.6	0993.2	0992.9	0989.2	0992.6
31	0990.4	0991.4	0991.0	0987.6	0989.8
<b>MEAN</b>	<b>0990.8</b>	<b>0992.1</b>	<b>0991.9</b>	<b>0988.8</b>	<b>0991.6</b>

**Month : August**

**TABLE : VI**

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

<b>DATE</b>	<b>0000</b>	<b>0300</b>	<b>0600</b>	<b>1200</b>	<b>1800</b>
1	0989.3	0990.6	0990.5	0987.5	0990.2
2	0989.3	0990.4	0990.4	0987.8	0990.0
3	0989.3	0990.1	0990.0	0987.1	0990.0
4	0989.0	0990.3	0990.3	0986.9	0990.0
5	0989.1	0990.1	0989.7	0986.3	0989.1
6	0988.2	0989.7	0989.6	0986.7	0990.6
7	0989.2	0990.4	0990.2	0986.8	0989.5
8	0989.9	0989.6	0989.4	0987.4	0990.3
9	0989.8	0991.5	0992.0	0988.5	0991.1
10	0989.8	0991.2	0991.2	0988.5	0991.3
11	0990.5	0991.9	0991.7	0989.2	0991.5
12	0990.8	0992.3	0992.3	0988.5	0991.6
13	0990.2	0991.8	0991.8	0988.8	0991.3
14	0990.3	0991.6	0991.6	0988.5	0991.4
15	0991.7	0992.1	0992.1	0989.6	0992.8
16	0992.2	0994.0	0993.6	0990.7	0993.2
17	0992.6	0994.1	0993.8	0990.8	0993.0
18	0992.1	0993.6	0993.0	0989.8	0992.4
19	0991.6	0992.8	0992.5	0989.9	0992.8
20	0992.2	0993.5	0993.1	0990.0	0992.3
21	0991.6	0992.9	0992.7	0990.2	0993.2
22	0992.0	0993.4	0993.4	0990.8	0993.6
23	0992.9	0994.1	0994.1	0991.1	0994.0
24	0993.2	0994.6	0994.1	0991.4	0993.3
25	0992.4	0993.7	0993.6	0990.6	0993.0
26	0992.0	0993.3	0993.3	0990.6	0992.8
27	0991.8	0993.3	0993.1	0990.0	0992.7
28	0991.6	0993.4	0993.3	0990.5	0996.8
29	0993.3	0995.0	0994.7	0992.2	0995.0
30	0994.8	0996.2	0995.9	0992.8	0995.3
31	0994.9	0996.2	0996.1	0992.8	0995.4
<b>MEAN</b>	<b>0991.2</b>	<b>0992.5</b>	<b>0992.4</b>	<b>0989.4</b>	<b>0992.2</b>

**Month : September**

**TABLE : VI**

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

<i><b>DATE</b></i>	<i><b>0000</b></i>	<i><b>0300</b></i>	<i><b>0600</b></i>	<i><b>1200</b></i>	<i><b>1800</b></i>
1	0995.1	0996.6	0996.4	0993.5	0995.7
2	0995.4	0996.5	0996.1	0992.7	0995.2
3	0994.2	0995.8	0994.7	0991.7	0994.3
4	0993.5	0994.9	0994.6	0990.9	0993.8
5	0993.3	0994.7	0994.4	0990.9	0993.6
6	0993.4	0995.2	0994.5	0991.4	0994.5
7	0993.9	0995.4	0994.9	0991.9	0994.8
8	0994.4	0995.9	0995.3	0992.1	0994.5
9	0994.0	0995.5	0994.9	0991.3	0993.9
10	0993.2	0994.6	0994.7	0990.1	0993.2
11	0992.7	0993.8	0993.6	0990.4	0993.7
12	0992.5	0993.9	0993.4	0990.5	0993.3
13	0992.5	0994.2	0993.9	0991.3	0994.2
14	0993.3	0995.0	0995.6	0991.8	0994.1
15	0994.2	0994.9	0994.7	0991.8	0993.9
16	0992.7	0994.5	0994.2	0991.1	0993.4
17	0992.4	0994.7	0994.7	0992.6	0995.2
18	0994.5	0996.5	0996.4	0993.9	0996.8
19	0996.1	0997.6	0997.2	0994.4	0996.6
20	0995.7	0997.2	0996.4	0992.8	0995.1
21	0994.8	0996.1	0995.5	0992.6	0995.2
22	0994.4	0996.2	0995.9	0992.9	0995.7
23	0994.8	0996.5	0996.2	0993.4	0996.2
24	0995.5	0997.9	0997.3	0994.0	0996.4
25	0996.0	0997.6	0997.7	0994.9	0997.8
26	0997.2	0998.8	0998.5	0995.4	0998.1
27	0997.2	0999.1	0998.6	0994.0	0997.3
28	0996.2	0998.5	0997.9	0995.0	0997.4
29	0996.9	0998.4	0998.1	0995.1	0997.4
30	0996.7	0998.6	0998.0	0995.3	0997.1
<b>MEAN</b>	<b>0994.6</b>	<b>0996.2</b>	<b>0995.8</b>	<b>0992.7</b>	<b>0995.3</b>

**Month : October**

**TABLE : VI**

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

<i><b>DATE</b></i>	<i><b>0000</b></i>	<i><b>0300</b></i>	<i><b>0600</b></i>	<i><b>1200</b></i>	<i><b>1800</b></i>
1	0996.3	0998.0	0998.0	0994.8	0996.7
2	0996.1	0998.0	0997.8	0994.8	0996.7
3	0994.2	0996.0	0995.8	0993.5	0996.2
4	0997.3	0998.8	0998.1	0995.6	0998.3
5	0997.3	0999.6	0999.4	0996.2	0998.4
6	0998.4	0999.5	0999.8	0996.3	0999.1
7	0998.8	1000.7	1000.1	0996.9	0999.3
8	0998.4	1000.8	1000.3	0997.0	0999.4
9	0999.2	1001.0	1000.4	0997.4	0998.8
10	0999.4	1001.2	1000.6	0997.4	0998.8
11	0998.9	1000.4	0999.4	0996.5	0998.3
12	0998.1	1000.2	0999.7	0996.4	0999.6
13	0998.6	1000.8	1000.2	0997.2	0999.4
14	0999.2	1001.2	1000.6	0997.7	0999.5
15	0999.2	1000.4	1000.2	0997.4	0999.3
16	0999.6	1001.9	1001.1	0998.2	1001.9
17	1000.4	1002.6	1002.4	0998.0	1000.3
18	0999.1	1001.7	1000.9	0997.9	0999.9
19	0999.8	1002.0	1001.2	0999.0	1000.8
20	1001.2	1003.4	1003.0	1000.3	1002.2
21	1001.8	1003.5	1002.6	0999.4	1001.0
22	1000.8	1002.7	1002.0	0999.3	1001.3
23	1000.6	1002.8	1002.0	0999.5	1000.9
24	1000.2	1002.1	1001.2	0999.0	1001.0
25	1000.5	1002.5	1001.9	1000.1	1002.2
26	1002.0	1004.4	1003.8	1001.3	1003.2
27	1002.7	1004.9	1004.2	1001.6	1004.2
28	1003.4	1005.6	1005.0	1002.2	1004.0
29	1003.9	1006.3	1005.6	1002.8	1004.4
30	1003.8	1005.7	1004.6	1001.6	1003.4
31	1003.1	1005.1	1004.3	1001.5	1003.5
<b>MEAN</b>	<b>0999.8</b>	<b>1001.7</b>	<b>1001.2</b>	<b>0998.3</b>	<b>1000.4</b>

**Month : November**

**TABLE : VI**

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

<i>DATE</i>	<i>0000</i>	<i>0300</i>	<i>0600</i>	<i>1200</i>	<i>1800</i>
1	1003.9	1006.1	1005.2	1002.4	1004.2
2	1003.9	1006.2	1005.2	1002.2	1004.4
3	1003.4	1005.3	1004.3	1001.4	1003.4
4	1003.1	1005.3	1004.4	1001.8	1003.4
5	1003.4	1005.8	1004.8	1002.4	1004.0
6	1004.0	1006.2	1005.2	1002.4	1004.1
7	1003.9	1006.1	1005.4	1002.5	1004.4
8	1004.4	1006.8	1005.7	1003.0	1004.8
9	1004.1	1006.3	1005.3	1003.0	1004.9
10	1004.3	1006.7	1005.7	1002.8	1005.0
11	1004.4	1006.8	1005.8	1003.5	1005.5
12	1004.4	1007.7	1006.6	1004.2	1006.1
13	1005.3	1007.6	1006.9	1003.9	1005.5
14	1005.1	1007.6	1006.4	1003.5	1005.3
15	1004.8	1007.0	1005.9	1002.8	1004.2
16	1004.3	1006.7	1006.1	1003.6	1005.2
17	1004.6	1006.8	1005.9	1002.6	1004.6
18	1004.3	1006.6	1005.7	1003.1	1004.8
19	1003.7	1006.4	1005.3	1002.4	1003.8
20	1003.7	1006.1	1005.4	1002.9	1004.4
21	1004.2	1006.5	1005.7	1003.0	1004.8
22	1004.4	1006.5	1005.9	1002.6	1005.1
23	1004.7	1007.1	1006.3	1003.3	1005.0
24	1004.6	1006.8	1006.1	1003.6	1006.0
25	1005.6	1007.9	1007.1	1004.4	1005.9
26	1005.7	1008.1	1007.1	1004.2	1005.4
27	1005.5	1007.8	1007.3	1004.4	1005.9
28	1006.5	1007.9	1007.3	1004.4	1005.9
29	1006.1	1008.2	1007.0	1004.5	1006.2
30	1006.3	1008.4	1007.7	1005.0	1006.7
<b>MEAN</b>	<b>1004.6</b>	<b>1006.8</b>	<b>1006.0</b>	<b>1003.2</b>	<b>1005.0</b>



**Month : December**

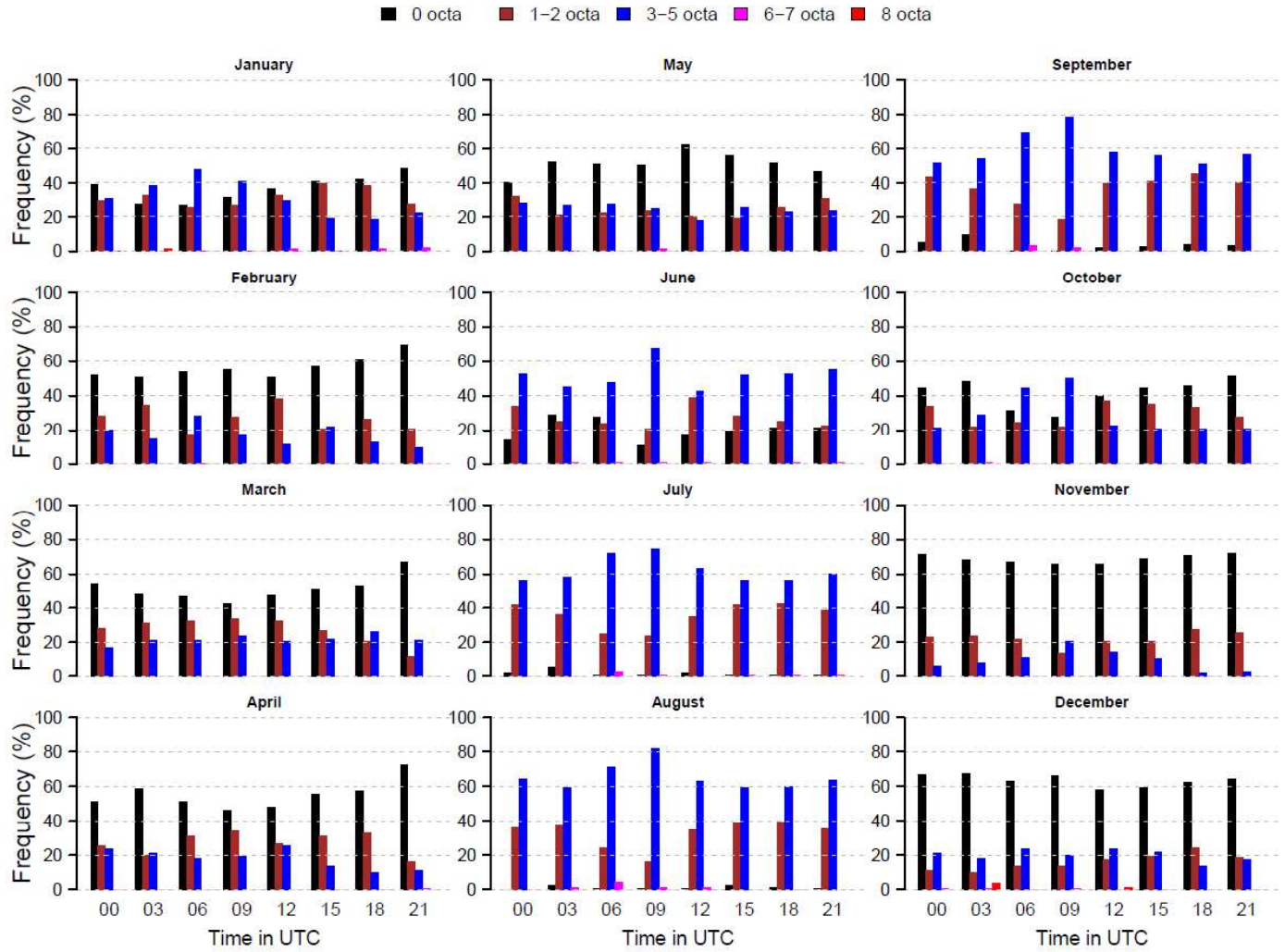
**TABLE : VI**

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

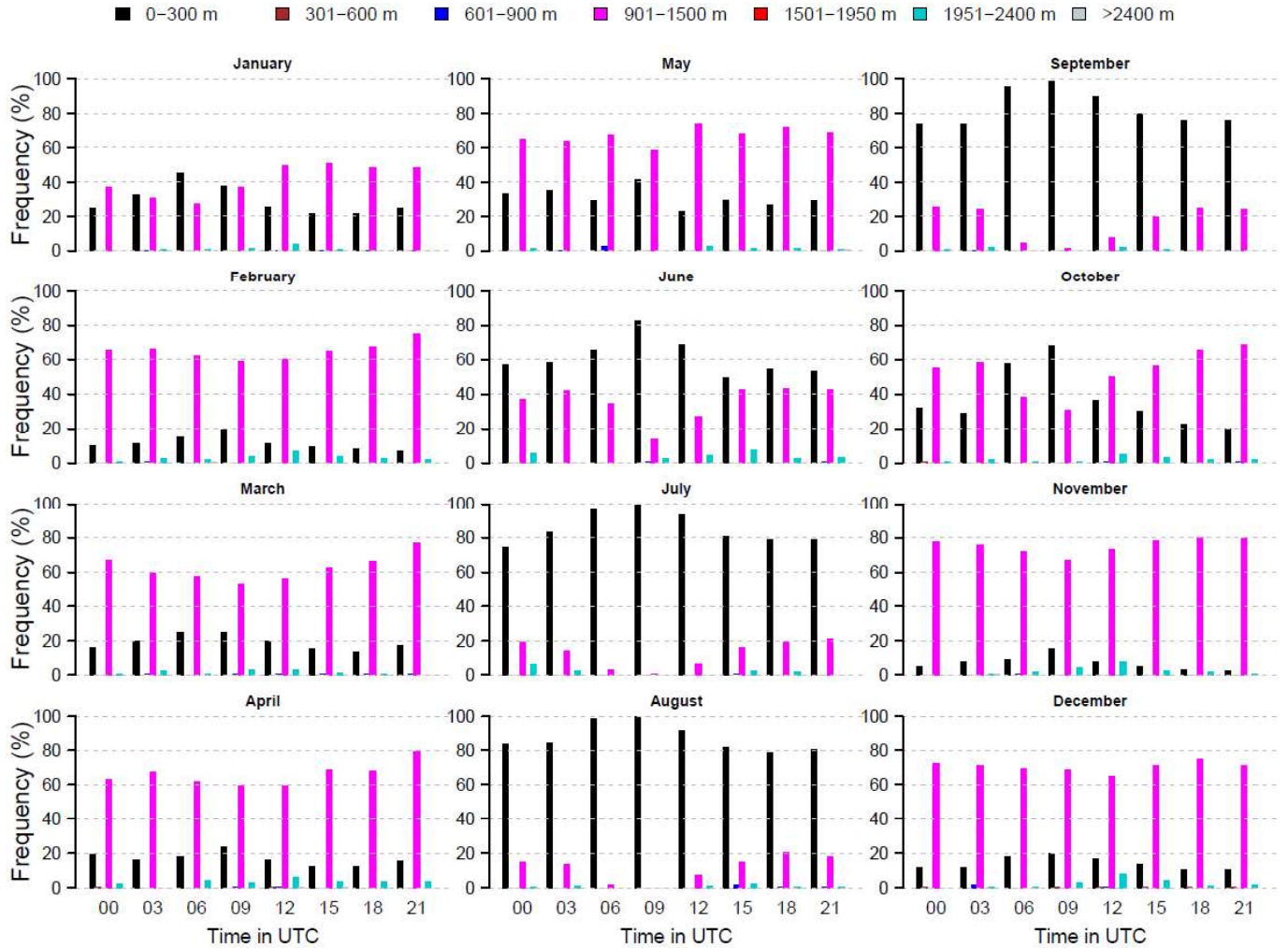
<i><b>DATE</b></i>	<i><b>0000</b></i>	<i><b>0300</b></i>	<i><b>0600</b></i>	<i><b>1200</b></i>	<i><b>1800</b></i>
1	1006.1	1008.4	1007.6	1004.5	1006.1
2	1005.7	1007.8	1006.8	1004.0	1005.6
3	1005.7	1007.8	1007.3	1004.4	1006.1
4	1005.4	1007.7	1007.0	1004.2	1006.5
5	1006.2	1008.5	1007.7	1004.7	1006.4
6	1006.0	1008.2	1007.6	1004.9	1006.2
7	1005.9	1007.9	1007.3	1004.7	1006.8
8	1006.3	1008.6	1008.2	1005.1	1006.7
9	1006.8	1008.8	1008.2	1004.8	1005.9
10	1005.5	1007.8	1007.3	1004.2	1005.8
11	1005.8	1008.0	1007.3	1004.2	1005.7
12	1005.2	1007.4	1006.9	1003.9	1005.4
13	1005.0	1007.5	1007.4	1004.2	1005.9
14	1006.0	1008.5	1008.7	1005.7	1007.0
15	1006.9	1009.1	1008.8	1005.7	1007.3
16	1006.8	1009.1	1008.6	1005.7	1007.4
17	1007.6	1009.7	1009.4	1006.3	1008.1
18	1007.9	1010.4	1010.1	1007.0	1008.7
19	1008.0	1010.6	1009.8	1006.5	1007.9
20	1007.1	1009.3	1009.0	1005.5	1007.2
21	1007.0	1009.1	1008.0	1004.7	1006.3
22	1005.6	1007.9	1007.6	1004.1	1005.8
23	1005.8	1008.3	1007.6	1004.6	1006.6
24	1005.9	1008.0	1007.7	1004.6	1006.4
25	1006.1	1008.3	1007.8	1005.2	1007.0
26	1006.5	1009.2	1009.1	1006.8	1008.3
27	1007.6	1009.8	1009.3	1006.2	1007.7
28	1007.0	1009.4	1008.9	1006.3	1008.0
29	1007.4	1009.6	1009.9	1007.5	1009.6
30	1009.1	1011.4	1011.7	1008.8	1009.9
31	1008.8	1011.0	1011.5	1008.2	1009.7
<b>MEAN</b>	<b>1006.5</b>	<b>1008.8</b>	<b>1008.4</b>	<b>1005.4</b>	<b>1007.0</b>

# DIAGRAMS

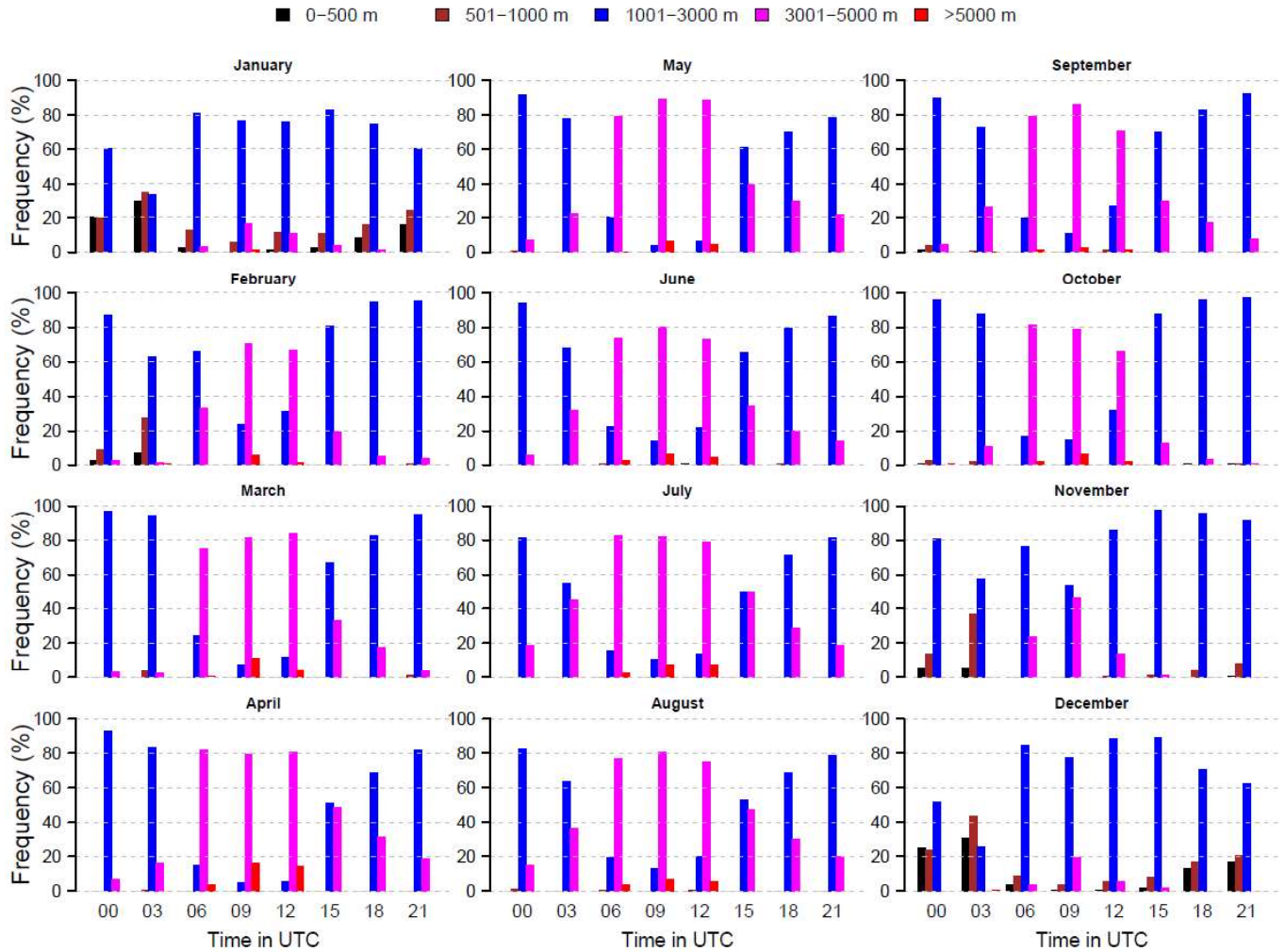
## Frequency of Low cloud amount



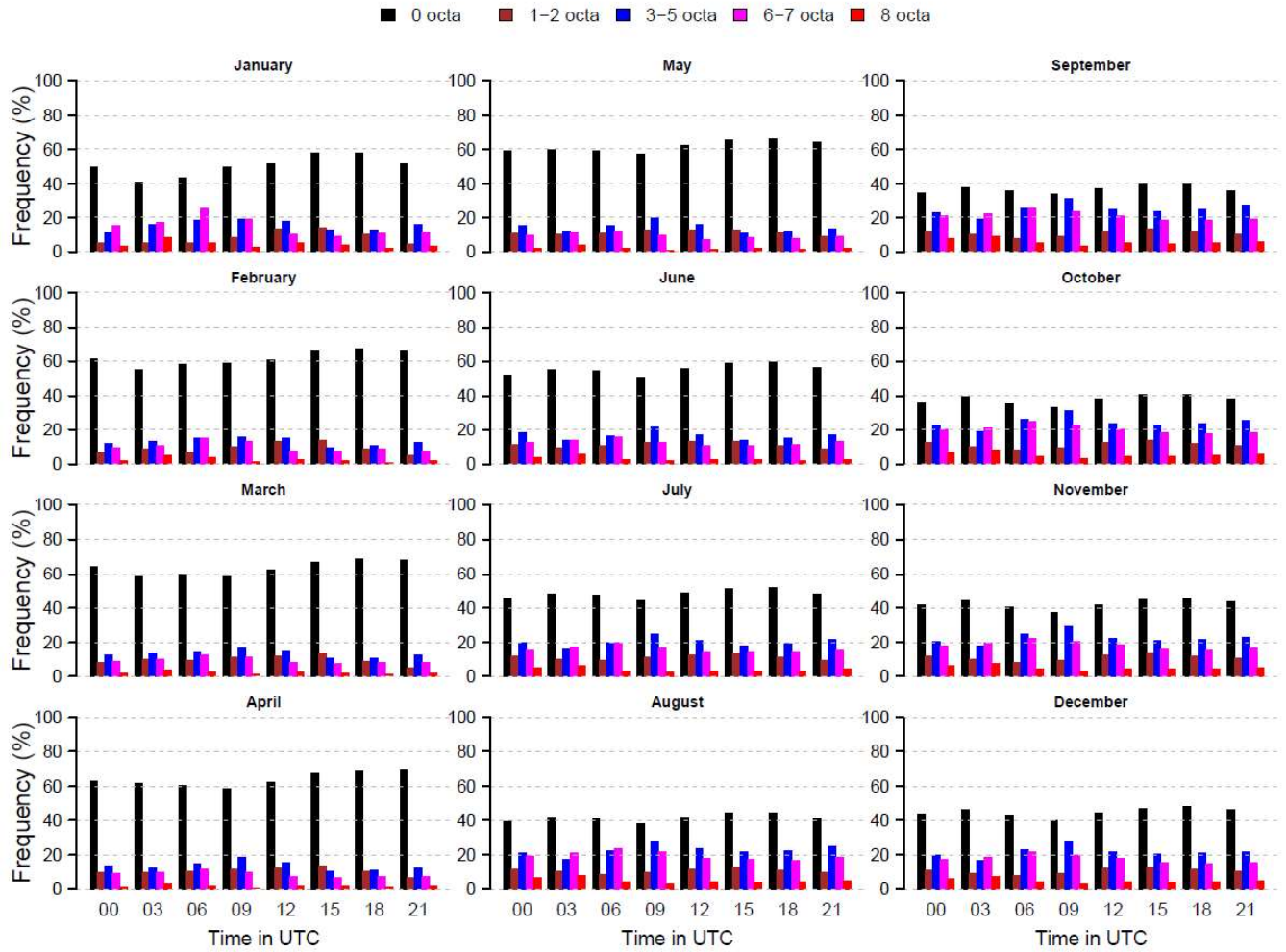
## Frequency of Height of Low cloud



## Frequency of Visibility

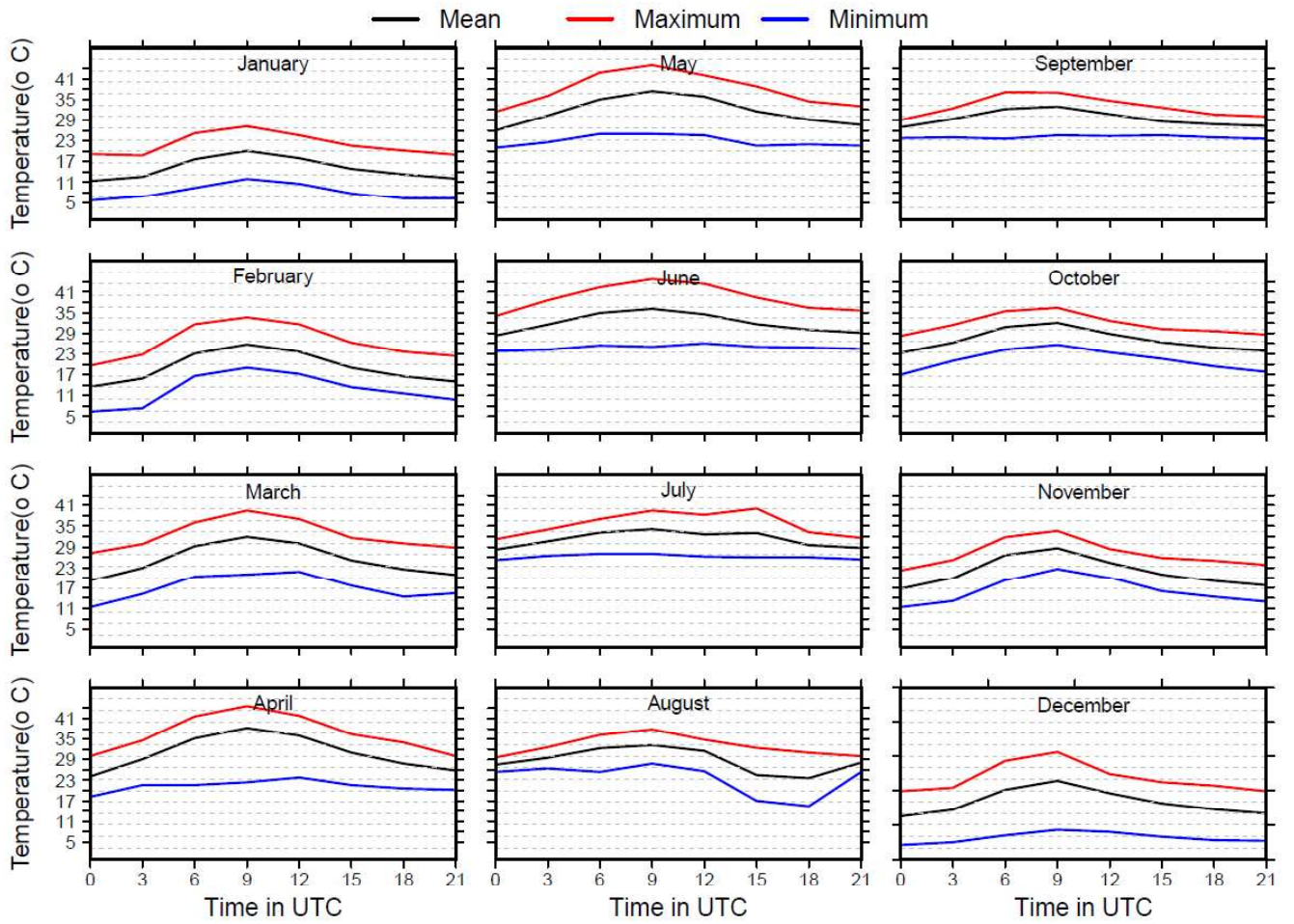


## Frequency of Total Cloud Amount

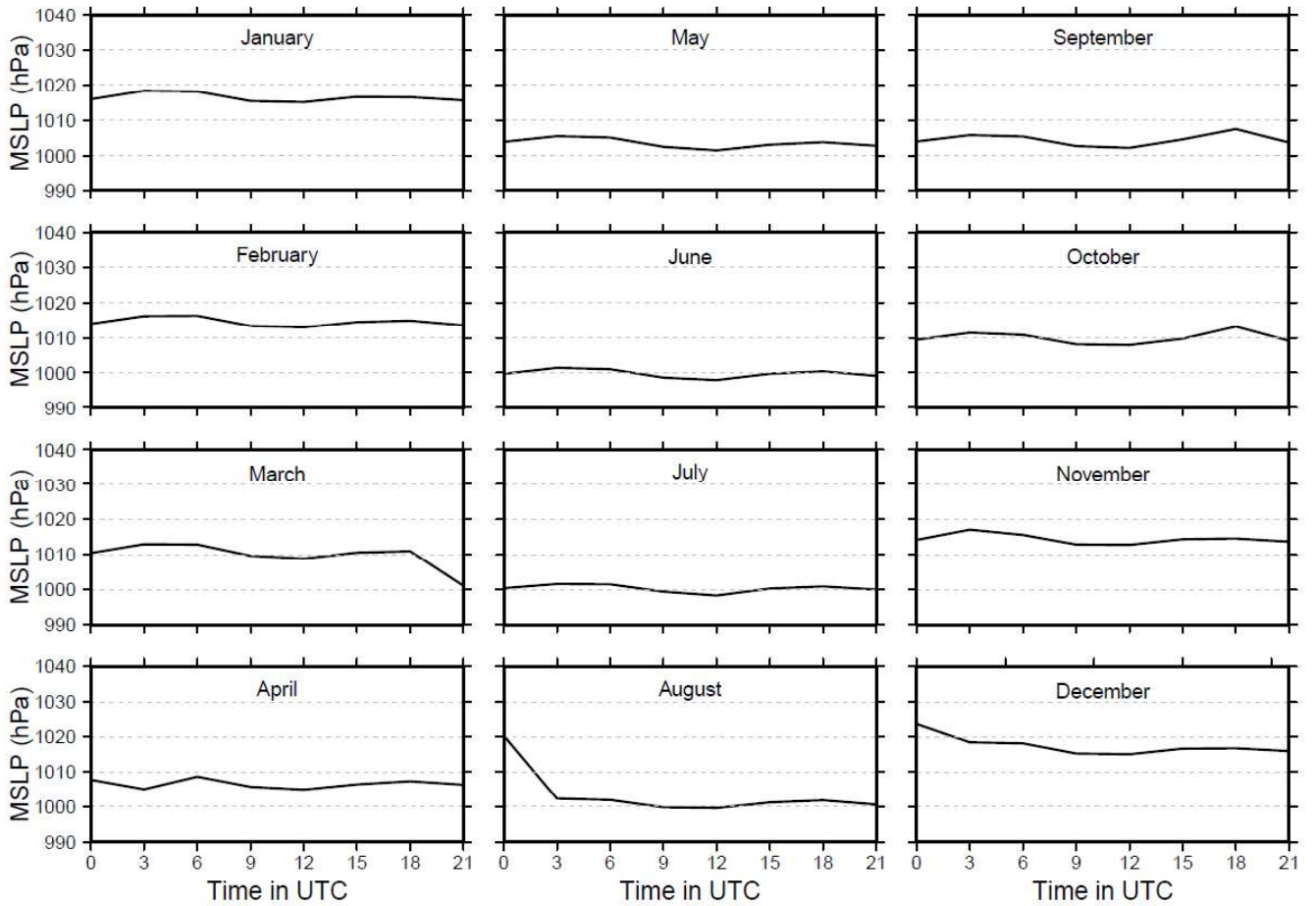




## Diurnal variation of Temperature



## Diurnal variation of Mean Sea Level Pressure



## Diurnal variation of Station Level Pressure

