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AERONAUTICAL CLIMATOLOGICAL SUMMARIES

TIRUPATI INTERNATIONAL AIRPORT TIRUPATI

OFFICE OF CLIMATE RESEARCH & SERVICES
INDIA METEOROLOGICAL DEPARTMENT



PREFACE

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

Aircrafts fly in the atmosphere where most of the weather systems develop and decay. Information of important meteorological parameters related to the safety of aircraft such as atmospheric Pressure, Temperature, Wind direction and speed, Visibility, Runway Visual Range (RVR) and Cloud Height are needed for smooth operations of an aircraft from take off to the landing phase. It is therefore very essential that climatology of an airport is available as a ready reckoner to understand mean number of occurrences (frequencies) of various weather elements in different temporal scales which affect aircraft operations round the clock. Aeronautical Climatological Summary of an Airport provides this vital information. Aeronautical Climatological Summaries for various National and International Airports are being prepared and updated at regular interval. The publication is prepared on the pattern of WMO Models A, B, C, D, E and Table VI in accordance with the procedures laid down in Technical Regulations as per International Civil Aviation Organization (ICAO) standards. The details of these models are given in Appendix-1. The present publication has been prepared for Tirupati International Airport, Tirupati (Latitude 13° 63'N, Longitude 79° 54'E and Altitude 107 m) using the meteorological data for the period 2015-2019.

The entire work of this publication has been done by a group of officers and staff members led by Shri Nahush Kulkarni, Scientist- C, under the guidance of Shri. A.D. Tathe, Scientist E, Group Head Climate Data Management Group (CDMG). The valuable contributions were made by Smt. S.H. Joshi, Met- A, Shri Pradeep Rajmane, Met-A and Smt. Reshma Pathan, SA towards the preparation of these summaries. I appreciate the help rendered by entire team.

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

Dr. D.S. Pai
Head CRS

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Appendix-1

DESCRIPTION OF MODELS

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

Appendix-2

THE TERMS USED IN PUBLICATION WITH DESCRIPTION AND ITS UNITS.

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

MONTH : JANUARY

MODEL : A

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

| Time UTC | Runway Visual Range OR Visibility / | | | | | HS (metres) | | | |
|----------|-------------------------------------|------|------|------|-------|-------------|-------|-------|-------|
| | VIS<100 | <200 | <400 | <800 | <1500 | <1500 | <3000 | <8000 | TOTAL |
| | HS | | <30 | <60 | <90 | <150 | <300 | <600 | |
| 0 | | | | | | 0.4 | 13.8 | 14.0 | 28.2 |
| 1 | | | | 0.6 | | 1.6 | 22.4 | 4.0 | 28.6 |
| 2 | 0.2 | | 0.2 | 0.2 | | 4.0 | 19.8 | 3.8 | 28.2 |
| 3 | | | 0.2 | | | 2.4 | 19.2 | 7.0 | 28.8 |
| 4 | | | | 0.4 | | 0.6 | 13.0 | 15.6 | 29.6 |
| 5 | | | | | | | 4.6 | 25.4 | 30.0 |
| 6 | | | | | | | 0.2 | 30.0 | 30.2 |
| 7 | | | | | | | | 29.6 | 29.6 |
| 8 | | | | | | | 0.4 | 29.2 | 29.6 |
| 9 | | | | | | | 0.4 | 29.0 | 29.4 |
| 10 | | | | | | | 0.4 | 28.8 | 29.2 |
| 11 | | | | | | | 0.4 | 29.0 | 29.4 |
| 12 | | | | | | | 0.4 | 30.0 | 30.4 |
| 13 | | | | | | | 0.2 | 30.0 | 30.2 |
| 14 | | | | | | | 0.2 | 27.8 | 28.0 |
| 15 | | | | | | | | 17.0 | 17.0 |
| 16 | | | | | | | | 7.8 | 7.8 |
| 17 | | | | | | | | 1.2 | 1.2 |
| 18 | | | | | | | | 0.4 | 0.4 |
| 19 | | | | | | | | | |
| 20 | | | | | | | | | |
| 21 | | | | | | | | | |
| 22 | | | | | | | | | |
| 23 | | | | | | | | | |
| TOTAL | 0.2 | | 0.4 | 1.2 | | 9.0 | 95.4 | 359.6 | 465.8 |

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 | | | | | | | 3.6 | 19.6 | 23.2 |
| 1 | | | | | | | 10.2 | 13.2 | 23.4 |
| 2 | | | | | | 0.2 | 12.4 | 11.2 | 23.8 |
| 3 | | | | | | 0.4 | 11.8 | 13.0 | 25.2 |
| 4 | | | | | | | 6.0 | 19.8 | 25.8 |
| 5 | | | | | | | 0.8 | 24.8 | 25.6 |
| 6 | | | | | | | | 24.6 | 24.6 |
| 7 | | | | | | | | 23.0 | 23.0 |
| 8 | | | | | | | | 22.4 | 22.4 |
| 9 | | | | | | | | 21.2 | 21.2 |
| 10 | | | | | | | | 20.8 | 20.8 |
| 11 | | | | | | | | 21.2 | 21.2 |
| 12 | | | | | | | | 22.4 | 22.4 |
| 13 | | | | | | | | 24.0 | 24.0 |
| 14 | | | | | | | | 22.2 | 22.2 |
| 15 | | | | | | | | 14.6 | 14.6 |
| 16 | | | | | | | | 6.8 | 6.8 |
| 17 | | | | | | | | 1.6 | 1.6 |
| 18 | | | | | | | | 1.0 | 1.0 |
| 19 | | | | | | | | 0.4 | 0.4 |
| 20 | | | | | | | | | |
| 21 | | | | | | | | | |
| 22 | | | | | | | | | |
| 23 | | | | | | | | | |
| TOTAL | | | | | | 0.6 | 44.8 | 327.8 | 373.2 |

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) | | | | | | | | TOTAL |
|-------------|---|------|------|------|-------|-------|-------|-------|-------|
| | VIS<100 | <200 | <400 | <800 | <1500 | <1500 | <3000 | <8000 | |
| | HS | | <30 | <60 | <90 | <150 | <300 | <600 | |
| 0 | | | | | | | 1.4 | 28.6 | 30.0 |
| 1 | | | | 0.2 | | | 3.4 | 27.0 | 30.6 |
| 2 | | | | 0.2 | | | 3.2 | 27.2 | 30.6 |
| 3 | | | | | | 0.2 | 2.8 | 25.6 | 28.6 |
| 4 | | | | | | | 1.0 | 27.2 | 28.2 |
| 5 | | | | | | | | 26.8 | 26.8 |
| 6 | | | | | | | | 24.4 | 24.4 |
| 7 | | | | | | | | 23.2 | 23.2 |
| 8 | | | | | | | 0.2 | 20.6 | 20.8 |
| 9 | | | | | | | | 19.8 | 19.8 |
| 10 | | | | | | | | 19.6 | 19.6 |
| 11 | | | | | | | | 20.4 | 20.4 |
| 12 | | | | | | | 0.2 | 22.4 | 22.6 |
| 13 | | | | | | | | 25.8 | 25.8 |
| 14 | | | | | | | | 26.2 | 26.2 |
| 15 | | | | | | | | 17.0 | 17.0 |
| 16 | | | | | | | | 8.4 | 8.4 |
| 17 | | | | | | | | 4.0 | 4.0 |
| 18 | | | | | | | | 0.8 | 0.8 |
| 19 | | | | | | | | | |
| 20 | | | | | | | | | |
| 21 | | | | | | | | | |
| 22 | | | | | | | | | |
| 23 | | | | | | | | | |
| TOTAL | | | | 0.4 | | 0.2 | 12.2 | 395.0 | 407.8 |

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) | | | | | | | | TOTAL |
|-------------|---|------|------|------|-------|-------|-------|-------|-------|
| | VIS<100 | <200 | <400 | <800 | <1500 | <1500 | <3000 | <8000 | |
| | HS | | <30 | <60 | <90 | <150 | <300 | <600 | |
| 0 | | | | | | | | 27.4 | 27.4 |
| 1 | | | | | | | | 27.8 | 27.8 |
| 2 | | | | | | | 0.2 | 27.0 | 27.2 |
| 3 | | | | | | | 0.2 | 25.4 | 25.6 |
| 4 | | | | | | | | 24.0 | 24.0 |
| 5 | | | | | | | | 22.0 | 22.0 |
| 6 | | | | | | | | 19.8 | 19.8 |
| 7 | | | | | | | | 19.0 | 19.0 |
| 8 | | | | | | | | 16.8 | 16.8 |
| 9 | | | | | | | | 17.2 | 17.2 |
| 10 | | | | | | | | 16.8 | 16.8 |
| 11 | | | | | | 0.2 | | 17.2 | 17.4 |
| 12 | | | | | | | | 18.8 | 18.8 |
| 13 | | | | | | | | 24.6 | 24.6 |
| 14 | | | | | | | | 24.2 | 24.2 |
| 15 | | | | | | | 0.2 | 17.2 | 17.4 |
| 16 | | | | | | | | 8.6 | 8.6 |
| 17 | | | | | | | | 2.0 | 2.0 |
| 18 | | | | | | | | 1.0 | 1.0 |
| 19 | | | | | | | | 0.6 | 0.6 |
| 20 | | | | | | | | 0.4 | 0.4 |
| 21 | | | | | | | | 0.2 | 0.2 |
| 22 | | | | | | | | | |
| 23 | | | | | | | | | |
| TOTAL | | | | | | 0.2 | 0.6 | 358.0 | 358.8 |

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 | | | | | | | 0.4 | 30.0 | 30.4 |
| 1 | | | | | | | 0.4 | 29.2 | 29.6 |
| 2 | | | | | | | 0.4 | 26.2 | 26.6 |
| 3 | | | | | | | 0.4 | 24.2 | 24.6 |
| 4 | | | | | | 0.2 | | 22.8 | 23.0 |
| 5 | | | | 0.2 | | | | 20.2 | 20.4 |
| 6 | | | | | | | | 18.8 | 18.8 |
| 7 | | | | | | | 0.2 | 17.6 | 17.8 |
| 8 | | | | | | | | 17.4 | 17.4 |
| 9 | | | | | | | | 17.0 | 17.0 |
| 10 | | | | | | | | 18.4 | 18.4 |
| 11 | | | | | | | 0.2 | 18.2 | 18.4 |
| 12 | | | | | | | 0.2 | 19.0 | 19.2 |
| 13 | | | | | | | | 23.0 | 23.0 |
| 14 | | | | | | | 0.2 | 23.6 | 23.8 |
| 15 | | | | | | | | 15.6 | 15.6 |
| 16 | | | | | | | | 10.0 | 10.0 |
| 17 | | | | | | | | 2.6 | 2.6 |
| 18 | | | | | | | | 1.6 | 1.6 |
| 19 | | | | | | | | 0.8 | 0.8 |
| 20 | | | | | | | | 0.4 | 0.4 |
| 21 | | | | | | | | 0.2 | 0.2 |
| 22 | | | | | | | | | |
| 23 | | | | | | | | | |
| TOTAL | | | | 0.2 | | 0.2 | 2.4 | 356.8 | 359.6 |

MONTH : JUNE

MODEL : A

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

| Time UTC | Runway Visual Range OR Visibility / HS (metres) | | | | | | | | |
|-------------|---|------|------|------|-------|-------|-------|-------|-------|
| | VIS<100 | <200 | <400 | <800 | <1500 | <1500 | <3000 | <8000 | TOTAL |
| | HS | | <30 | <60 | <90 | <150 | <300 | <600 | |
| 0 | | | | | | | | 28.4 | 28.4 |
| 1 | | | | | | | | 27.4 | 27.4 |
| 2 | | | | | | | | 23.8 | 23.8 |
| 3 | | | | | | | | 19.8 | 19.8 |
| 4 | | | | | | | | 18.4 | 18.4 |
| 5 | | | | | | | | 16.8 | 16.8 |
| 6 | | | | | | | | 16.2 | 16.2 |
| 7 | | | | | | | | 15.2 | 15.2 |
| 8 | | | | | | | | 14.2 | 14.2 |
| 9 | | | | | | | | 14.2 | 14.2 |
| 10 | | | | | | | 0.2 | 15.2 | 15.4 |
| 11 | | | | | | | 0.2 | 16.0 | 16.2 |
| 12 | | | | | | | 0.4 | 18.2 | 18.6 |
| 13 | | | | | | 0.2 | 0.4 | 21.6 | 22.2 |
| 14 | | | | | | | 1.2 | 24.0 | 25.2 |
| 15 | | | | | | | 1.0 | 21.6 | 22.6 |
| 16 | | | | | | | 0.4 | 12.2 | 12.6 |
| 17 | | | | | | | | 3.8 | 3.8 |
| 18 | | | | | | | | 0.8 | 0.8 |
| 19 | | | | | | | | 0.2 | 0.2 |
| 20 | | | | | | | | 0.2 | 0.2 |
| 21 | | | | | | | | | |
| 22 | | | | | | | | | |
| 23 | | | | | | | | | |
| TOTAL | | | | | | 0.2 | 3.8 | 328.2 | 332.2 |

MONTH : JULY

MODEL : A

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

| Time UTC | Runway Visual Range OR Visibility / HS (metres) | | | | | | | | TOTAL |
|-------------|---|------|------|------|-------|-------|-------|-------|-------|
| | VIS<100 | <200 | <400 | <800 | <1500 | <1500 | <3000 | <8000 | |
| | HS | | <30 | <60 | <90 | <150 | <300 | <600 | |
| 0 | | | | 0.2 | | | | 29.6 | 29.8 |
| 1 | | | | | | | | 29.8 | 29.8 |
| 2 | | | | | | | | 29.2 | 29.2 |
| 3 | | | | | | | | 23.8 | 23.8 |
| 4 | | | | | | | | 19.4 | 19.4 |
| 5 | | | | | | | | 18.0 | 18.0 |
| 6 | | | | | | | | 16.6 | 16.6 |
| 7 | | | | | | | | 16.2 | 16.2 |
| 8 | | | | | | | | 15.6 | 15.6 |
| 9 | | | | 0.2 | | | | 16.4 | 16.6 |
| 10 | | | | | | | 0.2 | 16.2 | 16.4 |
| 11 | | | | | | | 0.4 | 16.6 | 17.0 |
| 12 | | | | | | 0.2 | 0.2 | 17.8 | 18.2 |
| 13 | | | | | | | 0.2 | 24.4 | 24.6 |
| 14 | | | | | | | 0.6 | 27.4 | 28.0 |
| 15 | | | | | | | 0.2 | 26.2 | 26.4 |
| 16 | | | | | | | 0.2 | 10.8 | 11.0 |
| 17 | | | | | | | 0.2 | 3.2 | 3.4 |
| 18 | | | | | | | | 1.8 | 1.8 |
| 19 | | | | | | | | 0.6 | 0.6 |
| 20 | | | | | | | | 0.2 | 0.2 |
| 21 | | | | | | | | | |
| 22 | | | | | | | | | |
| 23 | | | | | | | | | |
| TOTAL | | | | 0.4 | | 0.2 | 2.2 | 359.8 | 362.6 |

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) | | | | | | | | TOTAL |
|-------------|---|------|------|------|-------|-------|-------|-------|-------|
| | VIS<100 | <200 | <400 | <800 | <1500 | <1500 | <3000 | <8000 | |
| | HS | | <30 | <60 | <90 | <150 | <300 | <600 | |
| 0 | | | | | | | 0.4 | 28.0 | 28.4 |
| 1 | | | | | | | 0.4 | 29.0 | 29.4 |
| 2 | | | | | | 0.2 | 0.2 | 27.8 | 28.2 |
| 3 | | | | | | | 0.2 | 24.2 | 24.4 |
| 4 | | | | | | | | 22.4 | 22.4 |
| 5 | | | | | | | 0.2 | 20.0 | 20.2 |
| 6 | | | | | | | | 18.2 | 18.2 |
| 7 | | | | | | | 0.2 | 16.8 | 17.0 |
| 8 | | | | | | 0.2 | | 16.2 | 16.4 |
| 9 | | | | | | 0.2 | | 16.2 | 16.4 |
| 10 | | | | | | | | 16.8 | 16.8 |
| 11 | | | | | | | 0.2 | 17.2 | 17.4 |
| 12 | | | | | | 0.2 | | 18.4 | 18.6 |
| 13 | | | | | | 0.2 | 0.2 | 23.0 | 23.4 |
| 14 | | | | | | 0.2 | | 28.8 | 29.0 |
| 15 | | | | | | | 0.2 | 26.2 | 26.4 |
| 16 | | | | | | | 0.2 | 8.8 | 9.0 |
| 17 | | | | | | | | 2.8 | 2.8 |
| 18 | | | | | | | | 1.2 | 1.2 |
| 19 | | | | | | | | | |
| 20 | | | | | | | | | |
| 21 | | | | | | | | | |
| 22 | | | | | | | | | |
| 23 | | | | | | | | | |
| TOTAL | | | | | | 1.2 | 2.4 | 362.0 | 365.6 |

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) | | | | | | | | TOTAL |
|-------------|---|------|------|------|-------|-------|-------|-------|-------|
| | VIS<100 | <200 | <400 | <800 | <1500 | <1500 | <3000 | <8000 | |
| | HS | | <30 | <60 | <90 | <150 | <300 | <600 | |
| 0 | | | | | | 0.2 | 0.6 | 27.4 | 28.2 |
| 1 | | | | | | | 0.4 | 28.0 | 28.4 |
| 2 | | | | | | | 0.4 | 27.2 | 27.6 |
| 3 | | | | | | | 0.2 | 26.0 | 26.2 |
| 4 | | | | | | | 0.2 | 24.0 | 24.2 |
| 5 | | | | | | | | 21.2 | 21.2 |
| 6 | | | | | | | | 20.8 | 20.8 |
| 7 | | | | | | | | 19.8 | 19.8 |
| 8 | | | | | | | | 19.8 | 19.8 |
| 9 | | | | 0.2 | | 0.2 | | 19.6 | 20.0 |
| 10 | | | | 0.2 | | | 0.2 | 20.2 | 20.6 |
| 11 | | | | 0.2 | | | 0.4 | 20.8 | 21.4 |
| 12 | | | | | | 0.2 | 0.2 | 22.4 | 22.8 |
| 13 | | | | | | | 0.2 | 25.8 | 26.0 |
| 14 | | | | | | | 0.4 | 27.2 | 27.6 |
| 15 | | | | | | | | 24.4 | 24.4 |
| 16 | | | | | | | | 10.2 | 10.2 |
| 17 | | | | | | | | 2.0 | 2.0 |
| 18 | | | | | | | | 1.0 | 1.0 |
| 19 | | | | | | | | 0.6 | 0.6 |
| 20 | | | | | | | | 0.4 | 0.4 |
| 21 | | | | | | | | | |
| 22 | | | | | | | | | |
| 23 | | | | | | | | | |
| TOTAL | | | | 0.6 | | 0.6 | 3.2 | 388.8 | 393.2 |

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) | | | | | | | | TOTAL |
|-------------|---|------|------|------|-------|-------|-------|-------|-------|
| | VIS<100 | <200 | <400 | <800 | <1500 | <1500 | <3000 | <8000 | |
| | HS | | <30 | <60 | <90 | <150 | <300 | <600 | |
| 0 | | | | 0.2 | | | | 27.0 | 27.2 |
| 1 | | | | | | 0.2 | 1.6 | 25.4 | 27.2 |
| 2 | | | | 0.2 | | 0.4 | 1.6 | 26.2 | 28.4 |
| 3 | | | | | | | 0.4 | 25.4 | 25.8 |
| 4 | | | | | | | 0.6 | 25.4 | 26.0 |
| 5 | | | | | | | 0.4 | 26.6 | 27.0 |
| 6 | | | | | | | 0.2 | 26.8 | 27.0 |
| 7 | | | | | | | | 26.4 | 26.4 |
| 8 | | | | | | | | 26.8 | 26.8 |
| 9 | | | | | | | 0.4 | 25.6 | 26.0 |
| 10 | | | | | | | 0.4 | 26.8 | 27.2 |
| 11 | | | | | | | | 27.4 | 27.4 |
| 12 | | | | 0.2 | | 0.2 | | 27.8 | 28.2 |
| 13 | | | | | | | 0.4 | 29.2 | 29.6 |
| 14 | | | | | | | 0.4 | 28.6 | 29.0 |
| 15 | | | | | | | 0.4 | 26.6 | 27.0 |
| 16 | | | | | | | 0.2 | 10.2 | 10.4 |
| 17 | | | | | | | | 3.6 | 3.6 |
| 18 | | | | | | | | 1.2 | 1.2 |
| 19 | | | | | | | | | |
| 20 | | | | | | | | | |
| 21 | | | | | | | | | |
| 22 | | | | | | | | | |
| 23 | | | | | | | | | |
| TOTAL | | | | 0.6 | | 0.8 | 7.0 | 443.0 | 451.4 |

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 | 0.2 | | | 0.2 | | | 5.6 | 18.0 | 24.0 |
| 1 | | | | 0.2 | | 1.0 | 8.0 | 15.0 | 24.2 |
| 2 | | | | 0.2 | | 1.0 | 8.6 | 14.8 | 24.6 |
| 3 | | | | | | 0.4 | 7.6 | 17.2 | 25.2 |
| 4 | | | | | | 0.2 | 3.8 | 24.0 | 28.0 |
| 5 | | | | | | 0.2 | 2.2 | 26.2 | 28.6 |
| 6 | | | | 0.2 | | 0.4 | 1.8 | 26.6 | 29.0 |
| 7 | | | | | | 0.2 | 1.8 | 27.2 | 29.2 |
| 8 | | | | | | | 2.0 | 28.0 | 30.0 |
| 9 | | | | | | 0.2 | 2.4 | 26.8 | 29.4 |
| 10 | | | | 0.2 | | | 2.6 | 25.8 | 28.6 |
| 11 | | | | | | 0.6 | 2.4 | 26.6 | 29.6 |
| 12 | | | | | | 0.6 | 3.2 | 26.2 | 30.0 |
| 13 | | | | | | | 2.4 | 27.2 | 29.6 |
| 14 | | | | | | 0.2 | 1.6 | 27.0 | 28.8 |
| 15 | | | | | | 0.4 | 1.2 | 26.2 | 27.8 |
| 16 | | | | | | | 0.2 | 8.8 | 9.0 |
| 17 | | | | | | | 0.2 | 4.4 | 4.6 |
| 18 | | | | | | | | 1.0 | 1.0 |
| 19 | | | | | | | | 0.6 | 0.6 |
| 20 | | | | | | | | 0.4 | 0.4 |
| 21 | | | | | | | | 0.2 | 0.2 |
| 22 | | | | | | | | 0.2 | 0.2 |
| 23 | | | | | | | | | |
| TOTAL | 0.2 | | | 1.0 | | 5.4 | 57.6 | 398.4 | 462.6 |

MONTH : DECEMBER

MODEL :

A

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

| Time UTC | Runway Visual Range OR Visibility / HS (metres) | | | | | | | | TOTAL |
|-------------|---|------|------|------|-------|-------|-------|-------|-------|
| | VIS<100 | <200 | <400 | <800 | <1500 | <1500 | <3000 | <8000 | |
| | HS | | <30 | <60 | <90 | <150 | <300 | <600 | |
| 0 | | | | | | 0.6 | 8.2 | 17.0 | 25.8 |
| 1 | | | | 0.6 | | 1.4 | 11.6 | 11.6 | 25.2 |
| 2 | | | 0.2 | 0.4 | | 2.6 | 12.0 | 10.4 | 25.6 |
| 3 | | | | | | 1.6 | 10.2 | 15.0 | 26.8 |
| 4 | | | | | | 0.2 | 7.2 | 21.2 | 28.6 |
| 5 | | | | | | | 3.4 | 26.2 | 29.6 |
| 6 | | | | | | 0.2 | 0.6 | 29.8 | 30.6 |
| 7 | | | | | | | 0.6 | 30.0 | 30.6 |
| 8 | | | | | | 0.6 | | 30.0 | 30.6 |
| 9 | | | | | | 0.4 | 0.6 | 29.2 | 30.2 |
| 10 | | | | | | 0.2 | 1.0 | 29.6 | 30.8 |
| 11 | | | | | | 0.4 | 1.0 | 30.0 | 31.4 |
| 12 | | | | | | 0.6 | 0.6 | 29.6 | 30.8 |
| 13 | | | | | | 0.2 | 1.0 | 29.4 | 30.6 |
| 14 | | | | | | | 1.0 | 29.6 | 30.6 |
| 15 | | | | | | | 1.6 | 27.2 | 28.8 |
| 16 | | | | | | | 0.4 | 8.8 | 9.2 |
| 17 | | | | | | | 0.6 | 2.8 | 3.4 |
| 18 | | | | | | | | 1.0 | 1.0 |
| 19 | | | | | | | | | |
| 20 | | | | | | | | | |
| 21 | | | | | | | | | |
| 22 | | | | | | | | | |
| 23 | | | | | | | | | |
| TOTAL | | | 0.2 | 1.0 | | 9.0 | 61.6 | 408.4 | 480.2 |

MONTH : JANUARY

MODEL : B

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

| Time UTC | VISIBILITY (metres) | | | | | | | | TOTAL |
|-------------|---------------------|------|------|------|-------|-------|-------|-------|-------|
| | <200 | <400 | <600 | <800 | <1500 | <3000 | <5000 | <8000 | |
| 0 | | | | | 0.4 | 13.8 | 14.0 | | 28.2 |
| 1 | | | 0.4 | 0.2 | 1.6 | 22.4 | 4.0 | | 28.6 |
| 2 | 0.2 | 0.2 | 0.2 | | 4.0 | 19.8 | 3.8 | | 28.2 |
| 3 | | 0.2 | | | 2.4 | 19.2 | 6.6 | 0.4 | 28.8 |
| 4 | | | 0.4 | | 0.6 | 13.0 | 14.6 | 1.0 | 29.6 |
| 5 | | | | | | 4.6 | 20.0 | 5.4 | 30.0 |
| 6 | | | | | | 0.2 | 15.0 | 15.0 | 30.2 |
| 7 | | | | | | | 11.4 | 18.2 | 29.6 |
| 8 | | | | | | 0.4 | 10.0 | 19.2 | 29.6 |
| 9 | | | | | | 0.4 | 8.0 | 21.0 | 29.4 |
| 10 | | | | | | 0.4 | 7.6 | 21.2 | 29.2 |
| 11 | | | | | | 0.4 | 7.6 | 21.4 | 29.4 |
| 12 | | | | | | 0.4 | 7.8 | 22.2 | 30.4 |
| 13 | | | | | | 0.2 | 10.8 | 19.2 | 30.2 |
| 14 | | | | | | 0.2 | 11.6 | 16.2 | 28.0 |
| 15 | | | | | | | 6.8 | 10.2 | 17.0 |
| 16 | | | | | | | 3.6 | 4.2 | 7.8 |
| 17 | | | | | | | 1.0 | 0.2 | 1.2 |
| 18 | | | | | | | 0.2 | 0.2 | 0.4 |
| 19 | | | | | | | | | |
| 20 | | | | | | | | | |
| 21 | | | | | | | | | |
| 22 | | | | | | | | | |
| 23 | | | | | | | | | |
| TOTAL | 0.2 | 0.4 | 1.0 | 0.2 | 9.0 | 95.4 | 164.4 | 195.2 | 465.8 |

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 | | | | | | 3.6 | 17.4 | 2.2 | 23.2 |
| 1 | | | | | | 10.2 | 10.4 | 2.8 | 23.4 |
| 2 | | | | | 0.2 | 12.4 | 7.6 | 3.6 | 23.8 |
| 3 | | | | | 0.4 | 11.8 | 9.0 | 4.0 | 25.2 |
| 4 | | | | | | 6.0 | 13.8 | 6.0 | 25.8 |
| 5 | | | | | | 0.8 | 12.6 | 12.2 | 25.6 |
| 6 | 0.2 | | | | | | 6.8 | 17.8 | 24.8 |
| 7 | | | | | | | 3.4 | 19.6 | 23.0 |
| 8 | | | | | | | 1.8 | 20.6 | 22.4 |
| 9 | | | | | | | 1.0 | 20.2 | 21.2 |
| 10 | | | | | | | 0.8 | 20.0 | 20.8 |
| 11 | | | | | | | 0.6 | 20.6 | 21.2 |
| 12 | | | | | | | 0.6 | 21.8 | 22.4 |
| 13 | | | | | | | 1.2 | 22.8 | 24.0 |
| 14 | | | | | | | 1.6 | 20.6 | 22.2 |
| 15 | | | | | | | 0.8 | 13.8 | 14.6 |
| 16 | | | | | | | 0.6 | 6.2 | 6.8 |
| 17 | | | | | | | 0.2 | 1.4 | 1.6 |
| 18 | | | | | | | 0.4 | 0.6 | 1.0 |
| 19 | | | | | | | 0.2 | 0.2 | 0.4 |
| 20 | | | | | | | | | |
| 21 | | | | | | | | | |
| 22 | | | | | | | | | |
| 23 | | | | | | | | | |
| TOTAL | 0.2 | | | | 0.6 | 44.8 | 90.8 | 237.0 | 373.4 |

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 | | | | | | 1.4 | 22.8 | 5.8 | 30.0 |
| 1 | | | 0.2 | | | 3.4 | 16.8 | 10.2 | 30.6 |
| 2 | | | 0.2 | | | 3.2 | 15.8 | 11.4 | 30.6 |
| 3 | | | | | 0.2 | 2.8 | 12.6 | 13.0 | 28.6 |
| 4 | | | | | | 1.0 | 9.8 | 17.4 | 28.2 |
| 5 | | | | | | | 5.8 | 21.0 | 26.8 |
| 6 | | | | | | | 3.0 | 21.4 | 24.4 |
| 7 | | | | | | | 1.2 | 22.0 | 23.2 |
| 8 | | | | | | 0.2 | 0.6 | 20.0 | 20.8 |
| 9 | | | | | | | 0.4 | 19.4 | 19.8 |
| 10 | | | | | | | 0.8 | 18.8 | 19.6 |
| 11 | | | | | | | 0.6 | 19.8 | 20.4 |
| 12 | | | | | | 0.2 | 0.6 | 21.8 | 22.6 |
| 13 | | | | | | | 0.8 | 25.0 | 25.8 |
| 14 | | | | | | | 0.8 | 25.4 | 26.2 |
| 15 | | | | | | | 0.6 | 16.4 | 17.0 |
| 16 | | | | | | | 0.2 | 8.2 | 8.4 |
| 17 | | | | | | | | 4.0 | 4.0 |
| 18 | | | | | | | | 0.8 | 0.8 |
| 19 | | | | | | | | | |
| 20 | | | | | | | | | |
| 21 | | | | | | | | | |
| 22 | | | | | | | | | |
| 23 | | | | | | | | | |
| TOTAL | | | 0.4 | | 0.2 | 12.2 | 93.2 | 301.8 | 407.8 |

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 | | | | | | | 7.0 | 20.4 | 27.4 |
| 1 | | | | | | | 6.6 | 21.2 | 27.8 |
| 2 | | | | | | 0.2 | 7.0 | 20.0 | 27.2 |
| 3 | | | | | | 0.2 | 6.4 | 19.0 | 25.6 |
| 4 | | | | | | | 4.8 | 19.2 | 24.0 |
| 5 | | | | | | | 2.6 | 19.4 | 22.0 |
| 6 | | | | | | | 0.2 | 19.6 | 19.8 |
| 7 | | | | | | | 0.2 | 18.8 | 19.0 |
| 8 | | | | | | | | 16.8 | 16.8 |
| 9 | | | | | | | 0.4 | 16.8 | 17.2 |
| 10 | | | | | | | 0.8 | 16.0 | 16.8 |
| 11 | | | | | 0.2 | | 1.8 | 15.4 | 17.4 |
| 12 | | | | | | | 1.0 | 17.8 | 18.8 |
| 13 | | | | | | | 0.8 | 23.8 | 24.6 |
| 14 | | | | | | | 1.2 | 23.0 | 24.2 |
| 15 | | | | | | 0.2 | 1.0 | 16.2 | 17.4 |
| 16 | | | | | | | 0.6 | 8.0 | 8.6 |
| 17 | | | | | | | 0.2 | 1.8 | 2.0 |
| 18 | | | | | | | | 1.0 | 1.0 |
| 19 | | | | | | | | 0.6 | 0.6 |
| 20 | | | | | | | | 0.4 | 0.4 |
| 21 | | | | | | | | 0.2 | 0.2 |
| 22 | | | | | | | | | |
| 23 | | | | | | | | | |
| TOTAL | | | | | 0.2 | 0.6 | 42.6 | 315.4 | 358.8 |

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 | | | | | | 0.4 | 2.2 | 27.6 | 30.2 |
| 1 | | | | | | 0.4 | 1.4 | 27.6 | 29.4 |
| 2 | | | | | | 0.4 | 1.2 | 24.8 | 26.4 |
| 3 | | | | | | 0.4 | 1.0 | 23.0 | 24.4 |
| 4 | | | | | 0.2 | | 0.8 | 22.0 | 23.0 |
| 5 | | | 0.2 | | | | 0.4 | 19.6 | 20.2 |
| 6 | | | | | | | | 18.8 | 18.8 |
| 7 | | | | | | 0.2 | 0.6 | 17.0 | 17.8 |
| 8 | | | | | | | 0.8 | 16.6 | 17.4 |
| 9 | | | | | | | 0.2 | 16.8 | 17.0 |
| 10 | | | | | | | 0.4 | 18.0 | 18.4 |
| 11 | | | | | | 0.2 | 0.2 | 18.0 | 18.4 |
| 12 | | | | | | 0.2 | 0.4 | 18.6 | 19.2 |
| 13 | | | | | | | 0.8 | 22.2 | 23.0 |
| 14 | | | | | | 0.2 | 0.6 | 23.0 | 23.8 |
| 15 | | | | | | | 0.2 | 15.4 | 15.6 |
| 16 | | | | | | | | 10.0 | 10.0 |
| 17 | | | | | | | | 2.6 | 2.6 |
| 18 | | | | | | | | 1.6 | 1.6 |
| 19 | | | | | | | | 0.8 | 0.8 |
| 20 | | | | | | | | 0.4 | 0.4 |
| 21 | | | | | | | | 0.2 | 0.2 |
| 22 | | | | | | | | | |
| 23 | | | | | | | | | |
| TOTAL | | | 0.2 | | 0.2 | 2.4 | 11.2 | 344.6 | 358.6 |

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 | | | | | | | 1.8 | 26.6 | 28.4 |
| 1 | | | | | | | 1.6 | 25.8 | 27.4 |
| 2 | | | | | | | 1.2 | 22.6 | 23.8 |
| 3 | | | | | | | 0.6 | 19.2 | 19.8 |
| 4 | | | | | | | 0.6 | 17.8 | 18.4 |
| 5 | | | | | | | 0.2 | 16.6 | 16.8 |
| 6 | | | | | | | | 16.2 | 16.2 |
| 7 | | | | | | | | 15.2 | 15.2 |
| 8 | | | | | | | 0.2 | 14.0 | 14.2 |
| 9 | | | | | | | 0.6 | 13.6 | 14.2 |
| 10 | | | | | | 0.2 | 0.2 | 15.0 | 15.4 |
| 11 | | | | | | 0.2 | 1.4 | 14.6 | 16.2 |
| 12 | | | | | | 0.4 | 0.8 | 17.4 | 18.6 |
| 13 | | | | | 0.2 | 0.4 | 1.2 | 20.4 | 22.2 |
| 14 | | | | | | 1.2 | 1.2 | 22.6 | 25.0 |
| 15 | | | | | | 1.0 | 1.2 | 20.4 | 22.6 |
| 16 | | | | | | 0.4 | 0.8 | 11.4 | 12.6 |
| 17 | | | | | | | | 3.8 | 3.8 |
| 18 | | | | | | | | 0.8 | 0.8 |
| 19 | | | | | | | | 0.2 | 0.2 |
| 20 | | | | | | | | 0.2 | 0.2 |
| 21 | | | | | | | | | |
| 22 | | | | | | | | | |
| 23 | | | | | | | | | |
| TOTAL | | | | | 0.2 | 3.8 | 13.6 | 314.4 | 332.0 |

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 | | | | 0.2 | | | 1.2 | 28.4 | 29.8 |
| 1 | | | | | | | 1.2 | 28.6 | 29.8 |
| 2 | | | | | | | 1.0 | 28.2 | 29.2 |
| 3 | | | | | | | 0.6 | 22.8 | 23.4 |
| 4 | | | | | | | 0.4 | 19.0 | 19.4 |
| 5 | | | | | | | 0.2 | 17.8 | 18.0 |
| 6 | | | | | | | | 16.6 | 16.6 |
| 7 | | | | | | | | 16.2 | 16.2 |
| 8 | | | | | | | 0.2 | 15.4 | 15.6 |
| 9 | | | | 0.2 | | | 0.2 | 16.2 | 16.6 |
| 10 | | | | | | 0.2 | 0.4 | 15.8 | 16.4 |
| 11 | | | | | | 0.4 | 0.6 | 16.0 | 17.0 |
| 12 | | | | | 0.2 | 0.2 | 0.6 | 17.2 | 18.2 |
| 13 | | | | | | 0.2 | 0.2 | 24.2 | 24.6 |
| 14 | | | | | | 0.6 | 1.0 | 26.4 | 28.0 |
| 15 | | | | | | 0.2 | 1.8 | 24.2 | 26.2 |
| 16 | | | | | | 0.2 | 0.4 | 10.2 | 10.8 |
| 17 | | | | | | 0.2 | | 3.0 | 3.2 |
| 18 | | | | | | | | 1.8 | 1.8 |
| 19 | | | | | | | | 0.6 | 0.6 |
| 20 | | | | | | | | 0.2 | 0.2 |
| 21 | | | | | | | | | |
| 22 | | | | | | | | | |
| 23 | | | | | | | | | |
| TOTAL | | | | 0.4 | 0.2 | 2.2 | 10.0 | 348.8 | 361.6 |

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 | 26.8 | 28.0 |
| 1 | | | | | | 0.4 | 1.0 | 28.0 | 29.4 |
| 2 | | | | | 0.2 | 0.2 | 1.0 | 26.6 | 28.0 |
| 3 | | | | | | 0.2 | 0.4 | 23.8 | 24.4 |
| 4 | | | | | | | 0.6 | 21.8 | 22.4 |
| 5 | | | | | | 0.2 | 0.6 | 19.4 | 20.2 |
| 6 | | | | | | | 0.4 | 17.8 | 18.2 |
| 7 | | | | | | 0.2 | 0.2 | 16.4 | 16.8 |
| 8 | | | | | 0.2 | | | 16.0 | 16.2 |
| 9 | | | | | 0.2 | | 0.2 | 16.0 | 16.4 |
| 10 | | | | | | | 0.2 | 16.6 | 16.8 |
| 11 | | | | | | 0.2 | 0.4 | 16.8 | 17.4 |
| 12 | | | | | 0.2 | | 0.8 | 17.6 | 18.6 |
| 13 | | | | | 0.2 | 0.2 | 0.6 | 22.4 | 23.4 |
| 14 | | | | | 0.2 | | 0.8 | 28.0 | 29.0 |
| 15 | | | | | | 0.2 | 0.8 | 25.4 | 26.4 |
| 16 | | | | | | 0.2 | 0.4 | 8.4 | 9.0 |
| 17 | | | | | | | 0.2 | 2.6 | 2.8 |
| 18 | | | | | | | | 1.2 | 1.2 |
| 19 | | | | | | | | | |
| 20 | | | | | | | | | |
| 21 | | | | | | | | | |
| 22 | | | | | | | | | |
| 23 | | | | | | | | | |
| TOTAL | | | | | 1.2 | 2.4 | 9.4 | 351.6 | 364.6 |

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 | | | | | 0.2 | 0.6 | 1.6 | 25.6 | 28.0 |
| 1 | | | | | | 0.4 | 3.6 | 24.4 | 28.4 |
| 2 | | | | | | 0.4 | 4.0 | 23.2 | 27.6 |
| 3 | | | | | | 0.2 | 2.8 | 23.2 | 26.2 |
| 4 | | | | | | 0.2 | 2.6 | 21.4 | 24.2 |
| 5 | | | | | | | 2.4 | 18.8 | 21.2 |
| 6 | | | | | | | 1.6 | 19.2 | 20.8 |
| 7 | | | | | | | 1.4 | 18.4 | 19.8 |
| 8 | | | | | | | 1.0 | 18.8 | 19.8 |
| 9 | | | 0.2 | | 0.2 | | 1.0 | 18.6 | 20.0 |
| 10 | | | 0.2 | | | 0.2 | 0.8 | 19.4 | 20.6 |
| 11 | | | 0.2 | | | 0.4 | 1.4 | 19.4 | 21.4 |
| 12 | | | | | 0.2 | 0.2 | 1.2 | 21.0 | 22.6 |
| 13 | | | | | | 0.2 | 1.8 | 24.0 | 26.0 |
| 14 | | | | | | 0.4 | 1.6 | 25.6 | 27.6 |
| 15 | | | | | | | 2.0 | 22.4 | 24.4 |
| 16 | | | | | | | 0.6 | 9.6 | 10.2 |
| 17 | | | | | | | | 2.0 | 2.0 |
| 18 | | | | | | | 0.2 | 0.8 | 1.0 |
| 19 | | | | | | | 0.2 | 0.4 | 0.6 |
| 20 | | | | | | | 0.2 | 0.2 | 0.4 |
| 21 | | | | | | | | | |
| 22 | | | | | | | | | |
| 23 | | | | | | | | | |
| TOTAL | | | 0.6 | | 0.6 | 3.2 | 32.0 | 356.4 | 392.8 |

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 | | | | 11.4 | 15.6 | 27.2 |
| 1 | | | | | 0.2 | 1.6 | 10.2 | 15.2 | 27.2 |
| 2 | | | 0.2 | | 0.4 | 1.6 | 11.8 | 14.4 | 28.4 |
| 3 | | | | | | 0.4 | 9.8 | 15.6 | 25.8 |
| 4 | | | | | | 0.6 | 7.6 | 17.8 | 26.0 |
| 5 | | | | | | 0.4 | 7.0 | 19.6 | 27.0 |
| 6 | | | | | | 0.2 | 4.2 | 22.6 | 27.0 |
| 7 | | | | | | | 4.0 | 22.4 | 26.4 |
| 8 | | | | | | | 3.0 | 23.8 | 26.8 |
| 9 | | | | | | 0.4 | 1.4 | 24.2 | 26.0 |
| 10 | | | | | | 0.4 | 2.8 | 24.0 | 27.2 |
| 11 | | | | | | | 2.6 | 24.8 | 27.4 |
| 12 | | | | 0.2 | 0.2 | | 2.6 | 25.2 | 28.2 |
| 13 | | | | | | 0.4 | 3.8 | 25.4 | 29.6 |
| 14 | | | | | | 0.4 | 3.6 | 25.0 | 29.0 |
| 15 | | | | | | 0.4 | 2.6 | 24.0 | 27.0 |
| 16 | | | | | | 0.2 | 2.0 | 8.2 | 10.4 |
| 17 | | | | | | | 1.2 | 2.4 | 3.6 |
| 18 | | | | | | | 0.4 | 0.8 | 1.2 |
| 19 | | | | | | | | | |
| 20 | | | | | | | | | |
| 21 | | | | | | | | | |
| 22 | | | | | | | | | |
| 23 | | | | | | | | | |
| TOTAL | | | 0.4 | 0.2 | 0.8 | 7.0 | 92.0 | 351.0 | 451.4 |

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 | | | | 0.2 | | 5.6 | 11.0 | 6.4 | 23.2 |
| 1 | | | | 0.2 | 1.0 | 8.0 | 10.0 | 4.2 | 23.4 |
| 2 | | | | 0.2 | 1.0 | 8.6 | 9.8 | 4.0 | 23.6 |
| 3 | | | | | 0.4 | 7.6 | 11.0 | 5.2 | 24.2 |
| 4 | | | | | 0.2 | 3.8 | 15.2 | 7.8 | 27.0 |
| 5 | | | | | 0.2 | 2.2 | 14.8 | 10.6 | 27.8 |
| 6 | | | 0.2 | | 0.4 | 1.8 | 12.4 | 13.6 | 28.4 |
| 7 | | | | | 0.2 | 1.8 | 11.2 | 15.2 | 28.4 |
| 8 | | | | | | 2.0 | 11.4 | 15.6 | 29.0 |
| 9 | | | | | 0.2 | 2.4 | 10.2 | 15.6 | 28.4 |
| 10 | | | | 0.2 | | 2.6 | 10.0 | 14.8 | 27.6 |
| 11 | | | | | 0.6 | 2.4 | 11.0 | 14.6 | 28.6 |
| 12 | | | | | 0.6 | 3.2 | 10.4 | 14.4 | 28.6 |
| 13 | | | | | | 2.4 | 11.6 | 14.2 | 28.2 |
| 14 | | | | | 0.2 | 1.6 | 12.6 | 13.6 | 28.0 |
| 15 | | | | | 0.4 | 1.2 | 12.2 | 13.2 | 27.0 |
| 16 | | | | | | 0.2 | 4.6 | 4.0 | 8.8 |
| 17 | | | | | | 0.2 | 2.0 | 2.2 | 4.4 |
| 18 | | | | | | | 0.4 | 0.6 | 1.0 |
| 19 | | | | | | | 0.4 | 0.2 | 0.6 |
| 20 | | | | | | | 0.4 | | 0.4 |
| 21 | | | | | | | 0.2 | | 0.2 |
| 22 | | | | | | | 0.2 | | 0.2 |
| 23 | | | | | | | | | |
| TOTAL | | | 0.2 | 0.8 | 5.4 | 57.6 | 193.0 | 190.0 | 447.0 |

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 | | | | | 0.6 | 8.2 | 13.6 | 3.0 | 25.4 |
| 1 | | | 0.6 | | 1.4 | 11.6 | 9.0 | 2.0 | 24.6 |
| 2 | | 0.2 | | 0.4 | 2.6 | 12.0 | 7.6 | 2.0 | 24.8 |
| 3 | | | | | 1.6 | 10.2 | 12.0 | 2.6 | 26.4 |
| 4 | | | | | 0.2 | 7.2 | 16.8 | 4.0 | 28.2 |
| 5 | | | | | | 3.4 | 17.8 | 8.4 | 29.6 |
| 6 | | | | | 0.2 | 0.6 | 14.2 | 15.4 | 30.4 |
| 7 | | | | | | 0.6 | 11.8 | 18.0 | 30.4 |
| 8 | | | | | 0.6 | | 10.0 | 19.4 | 30.0 |
| 9 | | | | | 0.4 | 0.6 | 9.2 | 19.8 | 30.0 |
| 10 | | | | | 0.2 | 1.0 | 9.6 | 19.8 | 30.6 |
| 11 | | | | | 0.4 | 1.0 | 10.6 | 18.8 | 30.8 |
| 12 | | | | | 0.6 | 0.6 | 11.8 | 17.2 | 30.2 |
| 13 | | | | | 0.2 | 1.0 | 13.0 | 16.0 | 30.2 |
| 14 | | | | | | 1.0 | 13.2 | 15.8 | 30.0 |
| 15 | | | | | | 1.6 | 12.6 | 14.0 | 28.2 |
| 16 | | | | | | 0.4 | 5.4 | 3.2 | 9.0 |
| 17 | | | | | | 0.6 | 1.8 | 0.8 | 3.2 |
| 18 | | | | | | | 0.8 | 0.2 | 1.0 |
| 19 | | | | | | | | | |
| 20 | | | | | | | | | |
| 21 | | | | | | | | | |
| 22 | | | | | | | | | |
| 23 | | | | | | | | | |
| TOTAL | | 0.2 | 0.6 | 0.4 | 9.0 | 61.6 | 200.8 | 200.4 | 473.0 |

MONTH : JANUARY

MODEL : C

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

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

MONTH : FEBRUARY

MODEL :

C

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

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

MONTH : MARCH

MODEL : C

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

| Time (UTC) | Height of the base of the lowest cloud layer (metres) | | | | | | |
|---------------|---|-----|-----|------|------|------|-------|
| | <30 | <60 | <90 | <150 | <300 | <450 | TOTAL |
| 0 | | | | | | | |
| 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 | | | | | | | |
| 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 : 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 | | | | | | | |
| TOTAL | | | | | | | |

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 | | | | | | 0.2 | 0.2 |
| 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 : 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
: C

MODEL

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

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 | | | | | | | |
| 1 | | | | | | 0.2 | 0.2 |
| 2 | | | | | | 0.2 | 0.2 |
| 3 | | | | | | 0.2 | 0.2 |
| 4 | | | | | | | |
| 5 | | | | | | | |
| 6 | | | | | | | |
| 7 | | | | | | | |
| 8 | | | | | | | |
| 9 | | | | | | | |
| 10 | | | | | | 0.2 | 0.2 |
| 11 | | | | | | 0.2 | 0.2 |
| 12 | | | | | | 0.2 | 0.2 |
| 13 | | | | | | | |
| 14 | | | | | | 0.2 | 0.2 |
| 15 | | | | | | | |
| 16 | | | | | | | |
| 17 | | | | | | | |
| 18 | | | | | | | |
| 19 | | | | | | | |
| 20 | | | | | | | |
| 21 | | | | | | | |
| 22 | | | | | | | |
| 23 | | | | | | | |
| TOTAL | | | | | | 1.4 | 1.4 |

MONTH : JANUARY

TIME : 0 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|---|---------------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 1 TO 5 | 6 TO 10 | 11 TO 15 | 16 TO 20 | 21 TO 25 | 26 TO 30 | 31 TO 35 | 36 TO 40 | 41 TO 45 | 46 TO 50 | > 50 | TOTAL |
| Calm | 21.0 | | | | | | | | | | | | 21.0 |
| Variable | | | | | | | | | | | | | |
| 35-36-01 | | | | | | | | | | | | | |
| 02-03-04 | | 0.2 | | | | | | | | | | | 0.2 |
| 05-06-07 | | 0.2 | 0.2 | | | | | | | | | | 0.4 |
| 08-09-10 | | 1.4 | | | | | | | | | | | 1.4 |
| 11-12-13 | | | | | | | | | | | | | |
| 14-15-16 | | | | | | | | | | | | | |
| 17-18-19 | | | | | | | | | | | | | |
| 20-21-22 | | 0.4 | | | | | | | | | | | 0.4 |
| 23-24-25 | | 2.8 | | | | | | | | | | | 2.8 |
| 26-27-28 | | 1.0 | | | | | | | | | | | 1.0 |
| 29-30-31 | | 0.6 | | | | | | | | | | | 0.6 |
| 32-33-34 | | 0.4 | | | | | | | | | | | 0.4 |
| TOTAL | 21.0 | 7.0 | 0.2 | | | | | | | | | | 28.2 |

MONTH : JANUARY

TIME : 3 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 1 TO 5 | 6 TO 10 | 11 TO 15 | 16 TO 20 | 21 TO 25 | 26 TO 30 | 31 TO 35 | 36 TO 40 | 41 TO 45 | 46 TO 50 | > 50 | TOTAL |
| Calm | 17.6 | | | | | | | | | | | | 17.6 |
| Variable | | | | | | | | | | | | | |
| 35-36-01 | | | | | | | | | | | | | |
| 02-03-04 | | 0.2 | | | | | | | | | | | 0.2 |
| 05-06-07 | | 0.6 | 0.6 | | | | | | | | | | 1.2 |
| 08-09-10 | | 3.0 | | | | | | | | | | | 3.0 |
| 11-12-13 | | 0.2 | | | | | | | | | | | 0.2 |
| 14-15-16 | | 0.6 | | | | | | | | | | | 0.6 |
| 17-18-19 | | | | | | | | | | | | | |
| 20-21-22 | | 1.0 | | | | | | | | | | | 1.0 |
| 23-24-25 | | 1.6 | 0.6 | | | | | | | | | | 2.2 |
| 26-27-28 | | 2.2 | 0.2 | | | | | | | | | | 2.4 |
| 29-30-31 | | 0.2 | | | | | | | | | | | 0.2 |
| 32-33-34 | | 0.2 | | | | | | | | | | | 0.2 |
| TOTAL | 17.6 | 9.8 | 1.4 | | | | | | | | | | 28.8 |

MONTH : JANUARY

TIME : 6 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|---|---------------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 1 TO 5 | 6 TO 10 | 11 TO 15 | 16 TO 20 | 21 TO 25 | 26 TO 30 | 31 TO 35 | 36 TO 40 | 41 TO 45 | 46 TO 50 | > 50 | TOTAL |
| Calm | 2.2 | | | | | | | | | | | | 2.2 |
| Variable | | | | | | | | | | | | | |
| 35-36-01 | | | | | | | | | | | | | |
| 02-03-04 | | 2.4 | 0.4 | | | | | | | | | | 2.8 |
| 05-06-07 | | 4.8 | 10.0 | 1.2 | | | | | | | | | 16.0 |
| 08-09-10 | | 3.0 | 3.8 | 0.2 | | | | | | | | | 7.0 |
| 11-12-13 | | 0.4 | | | | | | | | | | | 0.4 |
| 14-15-16 | | 0.2 | | | | | | | | | | | 0.2 |
| 17-18-19 | | 0.2 | | | | | | | | | | | 0.2 |
| 20-21-22 | | 0.4 | 0.2 | | | | | | | | | | 0.6 |
| 23-24-25 | | 0.2 | 0.6 | | | | | | | | | | 0.8 |
| 26-27-28 | | | 0.2 | | | | | | | | | | 0.2 |
| 29-30-31 | | | | | | | | | | | | | |
| 32-33-34 | | | | | | | | | | | | | |
| TOTAL | 2.2 | 11.6 | 15.2 | 1.4 | | | | | | | | | 30.4 |

MONTH : JANUARY

TIME : 9 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 1 TO 5 | 6 TO 10 | 11 TO 15 | 16 TO 20 | 21 TO 25 | 26 TO 30 | 31 TO 35 | 36 TO 40 | 41 TO 45 | 46 TO 50 | > 50 | TOTAL |
| Calm | | | | | | | | | | | | | |
| Variable | | | | | | | | | | | | | |
| 35-36-01 | | | | | | | | | | | | | |
| 02-03-04 | | 1.8 | 1.2 | | | | | | | | | | 3.0 |
| 05-06-07 | | 2.4 | 15.2 | 2.6 | | | | | | | | | 20.2 |
| 08-09-10 | | 0.4 | 5.0 | 1.4 | | | | | | | | | 6.8 |
| 11-12-13 | | | | | | | | | | | | | |
| 14-15-16 | | | | | | | | | | | | | |
| 17-18-19 | | 0.2 | | | | | | | | | | | 0.2 |
| 20-21-22 | | 0.4 | 0.2 | | | | | | | | | | 0.6 |
| 23-24-25 | | | | | | | | | | | | | |
| 26-27-28 | | | | | | | | | | | | | |
| 29-30-31 | | | | | | | | | | | | | |
| 32-33-34 | | | | | | | | | | | | | |
| TOTAL | | 5.2 | 21.6 | 4.0 | | | | | | | | | 30.8 |

MONTH : JANUARY

TIME : 12 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 1 TO 5 | 6 TO 10 | 11 TO 15 | 16 TO 20 | 21 TO 25 | 26 TO 30 | 31 TO 35 | 36 TO 40 | 41 TO 45 | 46 TO 50 | > 50 | TOTAL |
| Calm | 0.2 | | | | | | | | | | | | 0.2 |
| Variable | | | | | | | | | | | | | |
| 35-36-01 | | | | | 0.2 | | | | | | | | 0.2 |
| 02-03-04 | | 1.0 | 0.4 | | | | | | | | | | 1.4 |
| 05-06-07 | | 5.6 | 16.2 | 2.4 | | | | | | | | | 24.2 |
| 08-09-10 | | 1.2 | 3.6 | 0.2 | | | | | | | | | 5.0 |
| 11-12-13 | | | | | | | | | | | | | |
| 14-15-16 | | | | | | | | | | | | | |
| 17-18-19 | | | | | | | | | | | | | |
| 20-21-22 | | | | | | | | | | | | | |
| 23-24-25 | | | | | | | | | | | | | |
| 26-27-28 | | | | | | | | | | | | | |
| 29-30-31 | | | | | | | | | | | | | |
| 32-33-34 | | | | | | | | | | | | | |
| TOTAL | 0.2 | 7.8 | 20.2 | 2.6 | 0.2 | | | | | | | | 31.0 |

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 | 1.4 | | | | | | | | | | | | 1.4 |
| Variable | | | | | | | | | | | | | |
| 35-36-01 | | | | | | | | | | | | | |
| 02-03-04 | | 2.0 | 0.2 | | | | | | | | | | 2.2 |
| 05-06-07 | | 3.8 | 8.2 | | | | | | | | | | 12.0 |
| 08-09-10 | | 0.4 | 0.8 | | | | | | | | | | 1.2 |
| 11-12-13 | | | | | | | | | | | | | |
| 14-15-16 | | | | | | | | | | | | | |
| 17-18-19 | | | | | | | | | | | | | |
| 20-21-22 | | | | | | | | | | | | | |
| 23-24-25 | | | | | | | | | | | | | |
| 26-27-28 | | | | | | | | | | | | | |
| 29-30-31 | | | | | | | | | | | | | |
| 32-33-34 | | | 0.2 | | | | | | | | | | 0.2 |
| TOTAL | 1.4 | 6.2 | 9.4 | | | | | | | | | | 17.0 |

MONTH : JANUARY

TIME : 18 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 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 | | | | | | | | | | | | | |
| 02-03-04 | | 0.2 | | | | | | | | | | | 0.2 |
| 05-06-07 | | 0.2 | | | | | | | | | | | 0.2 |
| 08-09-10 | | | | | | | | | | | | | |
| 11-12-13 | | | | | | | | | | | | | |
| 14-15-16 | | | | | | | | | | | | | |
| 17-18-19 | | | | | | | | | | | | | |
| 20-21-22 | | | | | | | | | | | | | |
| 23-24-25 | | | | | | | | | | | | | |
| 26-27-28 | | | | | | | | | | | | | |
| 29-30-31 | | | | | | | | | | | | | |
| 32-33-34 | | | | | | | | | | | | | |
| TOTAL | | 0.4 | | | | | | | | | | | 0.4 |

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) | | | | | | | | | | | | |
|---|---------------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 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 | | | | | | | | | | | | | |
| 02-03-04 | | | | | | | | | | | | | |
| 05-06-07 | | | | | | | | | | | | | |
| 08-09-10 | | | | | | | | | | | | | |
| 11-12-13 | | | | | | | | | | | | | |
| 14-15-16 | | | | | | | | | | | | | |
| 17-18-19 | | | | | | | | | | | | | |
| 20-21-22 | | | | | | | | | | | | | |
| 23-24-25 | | | | | | | | | | | | | |
| 26-27-28 | | | | | | | | | | | | | |
| 29-30-31 | | | | | | | | | | | | | |
| 32-33-34 | | | | | | | | | | | | | |
| TOTAL | | | | | | | | | | | | | 0 |

MONTH : FEBRUARY

TIME : 0 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 1 TO 5 | 6 TO 10 | 11 TO 15 | 16 TO 20 | 21 TO 25 | 26 TO 30 | 31 TO 35 | 36 TO 40 | 41 TO 45 | 46 TO 50 | > 50 | TOTAL |
| Calm | 10.0 | | | | | | | | | | | | 10.0 |
| 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 | | 2.6 | | | | | | | | | | | 2.6 |
| 11-12-13 | | | | | | | | | | | | | |
| 14-15-16 | | | | | | | | | | | | | |
| 17-18-19 | | | | | | | | | | | | | |
| 20-21-22 | | | | | | | | | | | | | |
| 23-24-25 | | 4.0 | 1.8 | | | | | | | | | | 5.8 |
| 26-27-28 | | 1.0 | 1.4 | | | | | | | | | | 2.4 |
| 29-30-31 | | 0.2 | | | | | | | | | | | 0.2 |
| 32-33-34 | | 1.0 | | | | | | | | | | | 1.0 |
| TOTAL | 10.0 | 9.8 | 3.4 | | | | | | | | | | 23.2 |

MONTH : FEBRUARY

TIME : 3 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 1 TO 5 | 6 TO 10 | 11 TO 15 | 16 TO 20 | 21 TO 25 | 26 TO 30 | 31 TO 35 | 36 TO 40 | 41 TO 45 | 46 TO 50 | > 50 | TOTAL |
| Calm | 6.8 | | | | | | | | | | | | 6.8 |
| Variable | | | | | | | | | | | | | |
| 35-36-01 | | 0.2 | | | | | | | | | | | 0.2 |
| 02-03-04 | | | | | | | | | | | | | |
| 05-06-07 | | | 0.6 | | | | | | | | | | 0.6 |
| 08-09-10 | | 4.2 | | | | | | | | | | | 4.2 |
| 11-12-13 | | 0.2 | | | | | | | | | | | 0.2 |
| 14-15-16 | | | | | | | | | | | | | |
| 17-18-19 | | | | | | | | | | | | | |
| 20-21-22 | | 0.6 | 0.6 | 0.2 | | | | | | | | | 1.4 |
| 23-24-25 | | 4.0 | 2.6 | 0.8 | | | | | | | | | 7.4 |
| 26-27-28 | | 1.6 | 1.4 | 0.4 | | | | | | | | | 3.4 |
| 29-30-31 | | 0.4 | | | | | | | | | | | 0.4 |
| 32-33-34 | | 0.6 | | | | | | | | | | | 0.6 |
| TOTAL | 6.8 | 11.8 | 5.2 | 1.4 | | | | | | | | | 25.2 |

MONTH : FEBRUARY

TIME : 6 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 1 TO 5 | 6 TO 10 | 11 TO 15 | 16 TO 20 | 21 TO 25 | 26 TO 30 | 31 TO 35 | 36 TO 40 | 41 TO 45 | 46 TO 50 | > 50 | TOTAL |
| Calm | 0.6 | | | | | | | | | | | | 0.6 |
| Variable | | | | | | | | | | | | | |
| 35-36-01 | | | | | | | | | | | | | |
| 02-03-04 | | 0.2 | 0.2 | | | | | | | | | | 0.4 |
| 05-06-07 | | 3.0 | 8.6 | 0.4 | | | | | | | | | 12.0 |
| 08-09-10 | | 2.2 | 1.6 | 0.2 | | | | | | | | | 4.0 |
| 11-12-13 | | 0.4 | | | | | | | | | | | 0.4 |
| 14-15-16 | | 0.2 | | | | | | | | | | | 0.2 |
| 17-18-19 | | 0.2 | 0.6 | | | | | | | | | | 0.8 |
| 20-21-22 | | 0.6 | 2.0 | 0.2 | | | | | | | | | 2.8 |
| 23-24-25 | | 1.2 | 1.6 | 0.4 | | | | | | | | | 3.2 |
| 26-27-28 | | 1.0 | 0.4 | | | | | | | | | | 1.4 |
| 29-30-31 | | | 0.2 | | | | | | | | | | 0.2 |
| 32-33-34 | | 0.2 | | | | | | | | | | | 0.2 |
| TOTAL | 0.6 | 9.2 | 15.2 | 1.2 | | | | | | | | | 26.2 |

MONTH : FEBRUARY

TIME : 9 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 1 TO 5 | 6 TO 10 | 11 TO 15 | 16 TO 20 | 21 TO 25 | 26 TO 30 | 31 TO 35 | 36 TO 40 | 41 TO 45 | 46 TO 50 | > 50 | TOTAL |
| Calm | | | | | | | | | | | | | |
| Variable | | | | | | | | | | | | | |
| 35-36-01 | | | | | | | | | | | | | |
| 02-03-04 | | 0.4 | 1.0 | | | | | | | | | | 1.4 |
| 05-06-07 | | 1.0 | 14.0 | 3.2 | | | | | | | | | 18.2 |
| 08-09-10 | | 1.0 | 2.6 | 0.6 | | | | | | | | | 4.2 |
| 11-12-13 | | 0.2 | 0.2 | | | | | | | | | | 0.4 |
| 14-15-16 | | 0.2 | 0.2 | | | | | | | | | | 0.4 |
| 17-18-19 | | | 0.4 | | | | | | | | | | 0.4 |
| 20-21-22 | | | 0.4 | | | | | | | | | | 0.4 |
| 23-24-25 | | 0.4 | 0.4 | 0.2 | | | | | | | | | 1.0 |
| 26-27-28 | | | | | | | | | | | | | |
| 29-30-31 | | | | | | | | | | | | | |
| 32-33-34 | | | | | | | | | | | | | |
| TOTAL | | 3.2 | 19.2 | 4.0 | | | | | | | | | 26.4 |

MONTH : FEBRUARY

TIME : 12 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 1 TO 5 | 6 TO 10 | 11 TO 15 | 16 TO 20 | 21 TO 25 | 26 TO 30 | 31 TO 35 | 36 TO 40 | 41 TO 45 | 46 TO 50 | > 50 | TOTAL |
| Calm | 0.2 | | | | | | | | | | | | 0.2 |
| Variable | | | | | | | | | | | | | |
| 35-36-01 | | | | | | | | | | | | | |
| 02-03-04 | | | 0.6 | | | | | | | | | | 0.6 |
| 05-06-07 | | 1.8 | 14.0 | 4.8 | | | | | | | | | 20.6 |
| 08-09-10 | | | 2.0 | 1.0 | | | | | | | | | 3.0 |
| 11-12-13 | | | 0.4 | | | | | | | | | | 0.4 |
| 14-15-16 | | | 0.2 | | | | | | | | | | 0.2 |
| 17-18-19 | | | | | | | | | | | | | |
| 20-21-22 | | | 0.6 | | | | | | | | | | 0.6 |
| 23-24-25 | | | 0.2 | | | | | | | | | | 0.2 |
| 26-27-28 | | | | | | | | | | | | | |
| 29-30-31 | | | | | | | | | | | | | |
| 32-33-34 | | | | | | | | | | | | | |
| TOTAL | 0.2 | 1.8 | 18.0 | 5.8 | | | | | | | | | 25.8 |

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 | 0.2 | | | | | | | | | | | | 0.2 |
| Variable | | | | | | | | | | | | | |
| 35-36-01 | | | | | | | | | | | | | |
| 02-03-04 | | 1.2 | 0.4 | | | | | | | | | | 1.6 |
| 05-06-07 | | 2.6 | 7.0 | 0.6 | | | | | | | | | 10.2 |
| 08-09-10 | | 0.2 | 1.6 | | | | | | | | | | 1.8 |
| 11-12-13 | | | | | | | | | | | | | |
| 14-15-16 | | | | | | | | | | | | | |
| 17-18-19 | | 0.2 | | | | | | | | | | | 0.2 |
| 20-21-22 | | | 0.2 | | | | | | | | | | 0.2 |
| 23-24-25 | | | | | | | | | | | | | |
| 26-27-28 | | 0.4 | | | | | | | | | | | 0.4 |
| 29-30-31 | | | | | | | | | | | | | |
| 32-33-34 | | | | | | | | | | | | | |
| TOTAL | 0.2 | 4.6 | 9.2 | 0.6 | | | | | | | | | 14.6 |

MONTH : FEBRUARY

TIME : 18 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 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 | | | | | | | | | | | | | |
| 02-03-04 | | | | | | | | | | | | | |
| 05-06-07 | | 0.2 | | | | | | | | | | | 0.2 |
| 08-09-10 | | | | | | | | | | | | | |
| 11-12-13 | | | | | | | | | | | | | |
| 14-15-16 | | 0.2 | | | | | | | | | | | 0.2 |
| 17-18-19 | | | | | | | | | | | | | |
| 20-21-22 | | | | | | | | | | | | | |
| 23-24-25 | | 0.2 | 0.2 | | | | | | | | | | 0.4 |
| 26-27-28 | | | | | | | | | | | | | |
| 29-30-31 | | 0.2 | | | | | | | | | | | 0.2 |
| 32-33-34 | | | | | | | | | | | | | |
| TOTAL | | 0.8 | 0.2 | | | | | | | | | | 1.0 |

MONTH : FEBRUARY

TIME : 21 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 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 | | | | | | | | | | | | | |
| 02-03-04 | | | | | | | | | | | | | |
| 05-06-07 | | | | | | | | | | | | | |
| 08-09-10 | | | | | | | | | | | | | |
| 11-12-13 | | | | | | | | | | | | | |
| 14-15-16 | | | | | | | | | | | | | |
| 17-18-19 | | | | | | | | | | | | | |
| 20-21-22 | | | | | | | | | | | | | |
| 23-24-25 | | | | | | | | | | | | | |
| 26-27-28 | | | | | | | | | | | | | |
| 29-30-31 | | | | | | | | | | | | | |
| 32-33-34 | | | | | | | | | | | | | |
| TOTAL | | | | | | | | | | | | | 0 |

MONTH : MARCH

TIME : 0 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 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 | 4.8 | | | | | | | | | | | | 4.8 |
| Variable | | | | | | | | | | | | | |
| 35-36-01 | | | | | | | | | | | | | |
| 02-03-04 | | | | | | | | | | | | | |
| 05-06-07 | | 0.4 | | | | | | | | | | | 0.4 |
| 08-09-10 | | 3.0 | | | | | | | | | | | 3.0 |
| 11-12-13 | | | | | | | | | | | | | |
| 14-15-16 | | | | | | | | | | | | | |
| 17-18-19 | | | | | | | | | | | | | |
| 20-21-22 | | 1.0 | 0.2 | | | | | | | | | | 1.2 |
| 23-24-25 | | 2.8 | 11.2 | 1.0 | | | | | | | | | 15.0 |
| 26-27-28 | | 1.4 | 2.2 | 0.6 | | | | | | | | | 4.2 |
| 29-30-31 | | 0.8 | 0.4 | | | | | | | | | | 1.2 |
| 32-33-34 | | | 0.2 | | | | | | | | | | 0.2 |
| TOTAL | 4.8 | 9.4 | 14.2 | 1.6 | | | | | | | | | 30.0 |

MONTH : MARCH

TIME : 3 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 1 TO 5 | 6 TO 10 | 11 TO 15 | 16 TO 20 | 21 TO 25 | 26 TO 30 | 31 TO 35 | 36 TO 40 | 41 TO 45 | 46 TO 50 | > 50 | TOTAL |
| Calm | 2.8 | | | | | | | | | | | | 2.8 |
| Variable | | | | | | | | | | | | | |
| 35-36-01 | | | | | | | | | | | | | |
| 02-03-04 | | | | | | | | | | | | | |
| 05-06-07 | | | | | | | | | | | | | |
| 08-09-10 | | 3.0 | | | | | | | | | | | 3.0 |
| 11-12-13 | | | | | | | | | | | | | |
| 14-15-16 | | | | | | | | | | | | | |
| 17-18-19 | | | | | | | | | | | | | |
| 20-21-22 | | 0.2 | 1.8 | 0.4 | | | | | | | | | 2.4 |
| 23-24-25 | | 2.2 | 9.0 | 5.2 | 0.2 | | | | | | | | 16.6 |
| 26-27-28 | | 0.6 | 2.4 | 1.2 | | | | | | | | | 4.2 |
| 29-30-31 | | 0.2 | 0.2 | 0.2 | | | | | | | | | 0.6 |
| 32-33-34 | | | 0.6 | | | | | | | | | | 0.6 |
| TOTAL | 2.8 | 6.2 | 14.0 | 7.0 | 0.2 | | | | | | | | 30.2 |

MONTH : MARCH

TIME : 6 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 1 TO 5 | 6 TO 10 | 11 TO 15 | 16 TO 20 | 21 TO 25 | 26 TO 30 | 31 TO 35 | 36 TO 40 | 41 TO 45 | 46 TO 50 | > 50 | TOTAL |
| Calm | | | | | | | | | | | | | |
| Variable | | | | | | | | | | | | | |
| 35-36-01 | | | | | | | | | | | | | |
| 02-03-04 | | 0.8 | 0.2 | | | | | | | | | | 1.0 |
| 05-06-07 | | 1.6 | 1.8 | | | | | | | | | | 3.4 |
| 08-09-10 | | 3.4 | 0.8 | | | | | | | | | | 4.2 |
| 11-12-13 | | | 0.4 | | | | | | | | | | 0.4 |
| 14-15-16 | | 0.2 | | | | | | | | | | | 0.2 |
| 17-18-19 | | 0.6 | 0.6 | 0.2 | | | | | | | | | 1.4 |
| 20-21-22 | | 1.0 | 5.4 | 2.0 | | | | | | | | | 8.4 |
| 23-24-25 | | 1.0 | 5.4 | 1.6 | | | | | | | | | 8.0 |
| 26-27-28 | | 0.6 | 1.4 | | | | | | | | | | 2.0 |
| 29-30-31 | | 0.2 | 0.2 | | | | | | | | | | 0.4 |
| 32-33-34 | | | | 0.2 | | | | | | | | | 0.2 |
| TOTAL | | 9.4 | 16.2 | 4.0 | | | | | | | | | 29.6 |

MONTH : MARCH

TIME : 9 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 1 TO 5 | 6 TO 10 | 11 TO 15 | 16 TO 20 | 21 TO 25 | 26 TO 30 | 31 TO 35 | 36 TO 40 | 41 TO 45 | 46 TO 50 | > 50 | TOTAL |
| Calm | | | | | | | | | | | | | |
| Variable | | | | | | | | | | | | | |
| 35-36-01 | | | | | | | | | | | | | |
| 02-03-04 | | 0.6 | 1.0 | | | | | | | | | | 1.6 |
| 05-06-07 | | 1.6 | 7.2 | 1.0 | | | | | | | | | 9.8 |
| 08-09-10 | | 0.8 | 1.8 | 0.4 | | | | | | | | | 3.0 |
| 11-12-13 | | 0.6 | 2.4 | | | | | | | | | | 3.0 |
| 14-15-16 | | 1.0 | 1.0 | | | | | | | | | | 2.0 |
| 17-18-19 | | 0.2 | 1.6 | | | | | | | | | | 1.8 |
| 20-21-22 | | 0.6 | 2.0 | 1.0 | | | | | | | | | 3.6 |
| 23-24-25 | | 0.4 | 2.8 | 1.0 | 0.2 | | | | | | | | 4.4 |
| 26-27-28 | | | 0.6 | 0.2 | | | | | | | | | 0.8 |
| 29-30-31 | | | 0.2 | | | | | | | | | | 0.2 |
| 32-33-34 | | | 0.4 | | | | | | | | | | 0.4 |
| TOTAL | | 5.8 | 21.0 | 3.6 | 0.2 | | | | | | | | 30.6 |

MONTH : MARCH

TIME : 12 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 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 | | | | | | | | | | | | | |
| 02-03-04 | | 0.2 | 0.4 | | | | | | | | | | 0.6 |
| 05-06-07 | | 0.4 | 10.2 | 3.4 | 0.2 | | | | | | | | 14.2 |
| 08-09-10 | | 0.4 | 1.4 | 1.4 | | | | | | | | | 3.2 |
| 11-12-13 | | 0.2 | 2.0 | | | | | | | | | | 2.2 |
| 14-15-16 | | | 2.2 | | | | | | | | | | 2.2 |
| 17-18-19 | | 0.2 | 0.8 | 0.2 | | | | | | | | | 1.2 |
| 20-21-22 | | 0.2 | 2.6 | 0.6 | | | | | | | | | 3.4 |
| 23-24-25 | | 0.4 | 1.8 | 0.4 | | | | | | | | | 2.6 |
| 26-27-28 | | | 0.2 | | | | | | | | | | 0.2 |
| 29-30-31 | | | | | | | | | | | | | |
| 32-33-34 | | | 0.2 | | | | | | | | | | 0.2 |
| TOTAL | 0.2 | 2.0 | 21.8 | 6.0 | 0.2 | | | | | | | | 30.2 |

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 | 1.4 | | | | | | | | | | | | 1.4 |
| Variable | | | | | | | | | | | | | |
| 35-36-01 | | | | | | | | | | | | | |
| 02-03-04 | | 1.4 | 0.8 | | | | | | | | | | 2.2 |
| 05-06-07 | | 1.2 | 3.4 | | | | | | | | | | 4.6 |
| 08-09-10 | | 0.8 | 0.6 | 0.4 | | | | | | | | | 1.8 |
| 11-12-13 | | 0.2 | | | | | | | | | | | 0.2 |
| 14-15-16 | | 0.2 | 0.2 | | | | | | | | | | 0.4 |
| 17-18-19 | | 1.0 | 0.2 | | | | | | | | | | 1.2 |
| 20-21-22 | | 0.4 | 1.4 | 0.6 | | | | | | | | | 2.4 |
| 23-24-25 | | 0.6 | 0.6 | 0.4 | | | | | | | | | 1.6 |
| 26-27-28 | | 0.8 | 0.4 | | | | | | | | | | 1.2 |
| 29-30-31 | | 0.2 | | | | | | | | | | | 0.2 |
| 32-33-34 | | | | | | | | | | | | | |
| TOTAL | 1.4 | 6.8 | 7.6 | 1.4 | | | | | | | | | 17.2 |

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) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 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 | | | | | | | | | | | | | |
| 02-03-04 | | | | | | | | | | | | | |
| 05-06-07 | | | | | | | | | | | | | |
| 08-09-10 | | | | | | | | | | | | | |
| 11-12-13 | | | | | | | | | | | | | |
| 14-15-16 | | | | | | | | | | | | | |
| 17-18-19 | | | | | | | | | | | | | |
| 20-21-22 | | | | | | | | | | | | | |
| 23-24-25 | | 0.2 | | 0.4 | 0.2 | | | | | | | | 0.8 |
| 26-27-28 | | | | | | | | | | | | | |
| 29-30-31 | | | | | | | | | | | | | |
| 32-33-34 | | | | | | | | | | | | | |
| TOTAL | | 0.2 | | 0.4 | 0.2 | | | | | | | | 0.8 |

MONTH : MARCH

TIME : 21 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|---|---------------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 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 | | | | | | | | | | | | | |
| 02-03-04 | | | | | | | | | | | | | |
| 05-06-07 | | | | | | | | | | | | | |
| 08-09-10 | | | | | | | | | | | | | |
| 11-12-13 | | | | | | | | | | | | | |
| 14-15-16 | | | | | | | | | | | | | |
| 17-18-19 | | | | | | | | | | | | | |
| 20-21-22 | | | | | | | | | | | | | |
| 23-24-25 | | | | | | | | | | | | | |
| 26-27-28 | | | | | | | | | | | | | |
| 29-30-31 | | | | | | | | | | | | | |
| 32-33-34 | | | | | | | | | | | | | |
| TOTAL | | | | | | | | | | | | | 0 |

MONTH : APRIL

TIME : 0 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 1 TO 5 | 6 TO 10 | 11 TO 15 | 16 TO 20 | 21 TO 25 | 26 TO 30 | 31 TO 35 | 36 TO 40 | 41 TO 45 | 46 TO 50 | > 50 | TOTAL |
| Calm | 1.6 | | | | | | | | | | | | 1.6 |
| Variable | | | | | | | | | | | | | |
| 35-36-01 | | 0.2 | | | | | | | | | | | 0.2 |
| 02-03-04 | | 0.2 | | | | | | | | | | | 0.2 |
| 05-06-07 | | | 0.2 | | | | | | | | | | 0.2 |
| 08-09-10 | | 0.2 | | | | | | | | | | | 0.2 |
| 11-12-13 | | | | | | | | | | | | | |
| 14-15-16 | | | | | | | | | | | | | |
| 17-18-19 | | 0.4 | | | | | | | | | | | 0.4 |
| 20-21-22 | | 0.6 | 1.4 | | | | | | | | | | 2.0 |
| 23-24-25 | | 3.0 | 13.0 | 3.6 | | | | | | | | | 19.6 |
| 26-27-28 | | | 1.8 | 0.4 | | | | | | | | | 2.2 |
| 29-30-31 | | 0.2 | 0.6 | | | | | | | | | | 0.8 |
| 32-33-34 | | | 0.4 | | | | | | | | | | 0.4 |
| TOTAL | 1.6 | 4.8 | 17.4 | 4.0 | | | | | | | | | 27.8 |

MONTH : APRIL

TIME : 3 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 1 TO 5 | 6 TO 10 | 11 TO 15 | 16 TO 20 | 21 TO 25 | 26 TO 30 | 31 TO 35 | 36 TO 40 | 41 TO 45 | 46 TO 50 | > 50 | TOTAL |
| Calm | 1.0 | | | | | | | | | | | | 1.0 |
| Variable | | | | | | | | | | | | | |
| 35-36-01 | | | | | | | | | | | | | |
| 02-03-04 | | | | | | | | | | | | | |
| 05-06-07 | | | 0.2 | | | | | | | | | | 0.2 |
| 08-09-10 | | 0.6 | | | | | | | | | | | 0.6 |
| 11-12-13 | | | | | | | | | | | | | |
| 14-15-16 | | | 0.2 | | | | | | | | | | 0.2 |
| 17-18-19 | | 0.2 | | | | | | | | | | | 0.2 |
| 20-21-22 | | 0.6 | 2.8 | 1.6 | | | | | | | | | 5.0 |
| 23-24-25 | | 1.6 | 8.0 | 9.0 | 1.0 | | | | | | | | 19.6 |
| 26-27-28 | | | 1.0 | 1.0 | | | | | | | | | 2.0 |
| 29-30-31 | | | | 0.2 | | | | | | | | | 0.2 |
| 32-33-34 | | 0.2 | 0.4 | | | | | | | | | | 0.6 |
| TOTAL | 1.0 | 3.2 | 12.6 | 11.8 | 1.0 | | | | | | | | 29.6 |

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 | 0.4 | | | | | | | | | | | | 0.4 |
| Variable | | | | | | | | | | | | | |
| 35-36-01 | | | | | | | | | | | | | |
| 02-03-04 | | | | | | | | | | | | | |
| 05-06-07 | | 0.4 | 0.4 | | | | | | | | | | 0.8 |
| 08-09-10 | | 1.4 | | | | | | | | | | | 1.4 |
| 11-12-13 | | | | | | | | | | | | | |
| 14-15-16 | | | 0.4 | | | | | | | | | | 0.4 |
| 17-18-19 | | | 1.8 | 0.2 | | | | | | | | | 2.0 |
| 20-21-22 | | 1.6 | 6.6 | 2.0 | | | | | | | | | 10.2 |
| 23-24-25 | | 1.8 | 5.2 | 3.2 | | | | | | | | | 10.2 |
| 26-27-28 | | 0.4 | 1.2 | 0.2 | | | | | | | | | 1.8 |
| 29-30-31 | | | | | | | | | | | | | |
| 32-33-34 | | 0.2 | 0.4 | | | | | | | | | | 0.6 |
| TOTAL | 0.4 | 5.8 | 16.0 | 5.6 | | | | | | | | | 27.8 |

MONTH : APRIL

TIME : 9 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 1 TO 5 | 6 TO 10 | 11 TO 15 | 16 TO 20 | 21 TO 25 | 26 TO 30 | 31 TO 35 | 36 TO 40 | 41 TO 45 | 46 TO 50 | > 50 | TOTAL |
| Calm | 0.2 | | | | | | | | | | | | 0.2 |
| Variable | | | | | | | | | | | | | |
| 35-36-01 | | | | | | | | | | | | | |
| 02-03-04 | | 0.6 | | 0.2 | | | | | | | | | 0.8 |
| 05-06-07 | | 2.0 | 3.6 | 0.4 | | | | | | | | | 6.0 |
| 08-09-10 | | 1.2 | 1.2 | | | | | | | | | | 2.4 |
| 11-12-13 | | 0.4 | 0.8 | | | | | | | | | | 1.2 |
| 14-15-16 | | 0.8 | 1.0 | | | | | | | | | | 1.8 |
| 17-18-19 | | 0.6 | 1.2 | 0.4 | | | | | | | | | 2.2 |
| 20-21-22 | | 0.4 | 3.8 | 0.6 | | | | | | | | | 4.8 |
| 23-24-25 | | 0.6 | 3.4 | 2.8 | 0.2 | | | | | | | | 7.0 |
| 26-27-28 | | | 0.2 | | | | | | | | | | 0.2 |
| 29-30-31 | | | | | | | | | | | | | |
| 32-33-34 | | 0.4 | 1.0 | 0.6 | | | | | | | | | 2.0 |
| TOTAL | 0.2 | 7.0 | 16.2 | 5.0 | 0.2 | | | | | | | | 28.6 |

MONTH : APRIL

TIME : 12 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 1 TO 5 | 6 TO 10 | 11 TO 15 | 16 TO 20 | 21 TO 25 | 26 TO 30 | 31 TO 35 | 36 TO 40 | 41 TO 45 | 46 TO 50 | > 50 | TOTAL |
| Calm | | | | | | | | | | | | | |
| Variable | | | | | | | | | | | | | |
| 35-36-01 | | | 0.2 | | | | | | | | | | 0.2 |
| 02-03-04 | | | 0.4 | | | | | | | | | | 0.4 |
| 05-06-07 | | 1.2 | 5.0 | 2.2 | | | | | | | | | 8.4 |
| 08-09-10 | | 0.2 | 1.4 | 1.6 | | | | | | | | | 3.2 |
| 11-12-13 | | 0.2 | 1.8 | 0.2 | | 0.2 | | | | | | | 2.4 |
| 14-15-16 | | 0.4 | 0.6 | 0.2 | | | | | | | | | 1.2 |
| 17-18-19 | | 0.2 | 2.6 | 0.2 | | | | | | | | | 3.0 |
| 20-21-22 | | | 3.4 | 2.4 | | | | | | | | | 5.8 |
| 23-24-25 | | 0.8 | 2.2 | 0.4 | | | | | | | | | 3.4 |
| 26-27-28 | | 0.4 | 0.2 | | | | | | | | | | 0.6 |
| 29-30-31 | | | | | | | | | | | | | |
| 32-33-34 | | | 0.6 | | | | | | | | | | 0.6 |
| TOTAL | | 3.4 | 18.4 | 7.2 | | 0.2 | | | | | | | 29.2 |

MONTH : APRIL

TIME : 15 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 1 TO 5 | 6 TO 10 | 11 TO 15 | 16 TO 20 | 21 TO 25 | 26 TO 30 | 31 TO 35 | 36 TO 40 | 41 TO 45 | 46 TO 50 | > 50 | TOTAL |
| Calm | 2.0 | | | | | | | | | | | | 2.0 |
| Variable | | | | | | | | | | | | | |
| 35-36-01 | | 0.2 | | | | | | | | | | | 0.2 |
| 02-03-04 | | 0.6 | | | | | | | | | | | 0.6 |
| 05-06-07 | | 0.8 | 0.8 | 0.4 | | | | | | | | | 2.0 |
| 08-09-10 | | 0.6 | 0.4 | 0.2 | | | | | | | | | 1.2 |
| 11-12-13 | | | 0.2 | | | | | | | | | | 0.2 |
| 14-15-16 | | 0.6 | 0.2 | | | | | | | | | | 0.8 |
| 17-18-19 | | 1.4 | 0.6 | | | | | | | | | | 2.0 |
| 20-21-22 | | 0.6 | 1.4 | 1.2 | | | | | | | | | 3.2 |
| 23-24-25 | | 0.4 | 2.2 | 0.2 | | | | | | | | | 2.8 |
| 26-27-28 | | 0.4 | 0.4 | 0.2 | | | | | | | | | 1.0 |
| 29-30-31 | | 0.2 | 0.4 | | | | | | | | | | 0.6 |
| 32-33-34 | | 0.6 | 0.2 | | 0.2 | | | | | | | | 1.0 |
| TOTAL | 2.0 | 6.4 | 6.8 | 2.2 | 0.2 | | | | | | | | 17.6 |

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) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 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 | | | | | | | | | | | | | |
| 02-03-04 | | | | | | | | | | | | | |
| 05-06-07 | | | | | | | | | | | | | |
| 08-09-10 | | | | | | | | | | | | | |
| 11-12-13 | | | | | | | | | | | | | |
| 14-15-16 | | | | | | | | | | | | | |
| 17-18-19 | | | | | | | | | | | | | |
| 20-21-22 | | | 0.2 | 0.2 | | | | | | | | | 0.4 |
| 23-24-25 | | | 0.2 | 0.4 | | | | | | | | | 0.6 |
| 26-27-28 | | | | | | | | | | | | | |
| 29-30-31 | | | | | | | | | | | | | |
| 32-33-34 | | | | | | | | | | | | | |
| TOTAL | | | 0.4 | 0.6 | | | | | | | | | 1.0 |

MONTH : APRIL

TIME : 21 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 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 | | | | | | | | | | | | | |
| 02-03-04 | | | | | | | | | | | | | |
| 05-06-07 | | | | | | | | | | | | | |
| 08-09-10 | | | | | | | | | | | | | |
| 11-12-13 | | | | | | | | | | | | | |
| 14-15-16 | | | | | | | | | | | | | |
| 17-18-19 | | 0.2 | | | | | | | | | | | 0.2 |
| 20-21-22 | | | | | | | | | | | | | |
| 23-24-25 | | | | | | | | | | | | | |
| 26-27-28 | | | | | | | | | | | | | |
| 29-30-31 | | | | | | | | | | | | | |
| 32-33-34 | | | | | | | | | | | | | |
| TOTAL | | 0.2 | | | | | | | | | | | 0.2 |

MONTH : MAY

TIME : 0 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 1 TO 5 | 6 TO 10 | 11 TO 15 | 16 TO 20 | 21 TO 25 | 26 TO 30 | 31 TO 35 | 36 TO 40 | 41 TO 45 | 46 TO 50 | > 50 | TOTAL |
| Calm | 3.2 | | | | | | | | | | | | 3.2 |
| Variable | | | | | | | | | | | | | |
| 35-36-01 | | | | | | | | | | | | | |
| 02-03-04 | | | | | | | | | | | | | |
| 05-06-07 | | | 0.4 | | | | | | | | | | 0.4 |
| 08-09-10 | | 1.4 | 0.2 | | | | | | | | | | 1.6 |
| 11-12-13 | | | | | | | | | | | | | |
| 14-15-16 | | 0.2 | | | | | | | | | | | 0.2 |
| 17-18-19 | | 0.6 | | | | | | | | | | | 0.6 |
| 20-21-22 | | 1.4 | 2.0 | | | | | | | | | | 3.4 |
| 23-24-25 | | 3.4 | 10.2 | 1.4 | 0.2 | | | | | | | | 15.2 |
| 26-27-28 | | 0.6 | 1.4 | 0.2 | | | | | | | | | 2.2 |
| 29-30-31 | | 0.6 | 0.8 | 0.2 | | | | | | | | | 1.6 |
| 32-33-34 | | 0.4 | 1.2 | 0.2 | | | | | | | | | 1.8 |
| TOTAL | 3.2 | 8.6 | 16.2 | 2.0 | 0.2 | | | | | | | | 30.2 |

MONTH : MAY

TIME : 3 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 1 TO 5 | 6 TO 10 | 11 TO 15 | 16 TO 20 | 21 TO 25 | 26 TO 30 | 31 TO 35 | 36 TO 40 | 41 TO 45 | 46 TO 50 | > 50 | TOTAL |
| Calm | 0.8 | | | | | | | | | | | | 0.8 |
| Variable | | | | | | | | | | | | | |
| 35-36-01 | | 0.2 | 0.4 | 0.2 | | | | | | | | | 0.8 |
| 02-03-04 | | | 0.2 | | | | | | | | | | 0.2 |
| 05-06-07 | | 0.8 | | 0.2 | | | | | | | | | 1.0 |
| 08-09-10 | | 1.6 | 0.2 | | | | | | | | | | 1.8 |
| 11-12-13 | | 0.4 | | | | | | | | | | | 0.4 |
| 14-15-16 | | | | | | | | | | | | | |
| 17-18-19 | | 0.6 | 0.6 | | | | | | | | | | 1.2 |
| 20-21-22 | | 1.8 | 2.4 | 0.6 | | | | | | | | | 4.8 |
| 23-24-25 | | 1.4 | 7.6 | 1.4 | 0.2 | | | | | | | | 10.6 |
| 26-27-28 | | 1.4 | 1.6 | 0.8 | | | | | | | | | 3.8 |
| 29-30-31 | | 0.2 | 0.8 | 0.4 | | | | | | | | | 1.4 |
| 32-33-34 | | 0.6 | 2.4 | 0.2 | | | | | | | | | 3.2 |
| TOTAL | 0.8 | 9.0 | 16.2 | 3.8 | 0.2 | | | | | | | | 30.0 |

MONTH : MAY

TIME : 6 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 1 TO 5 | 6 TO 10 | 11 TO 15 | 16 TO 20 | 21 TO 25 | 26 TO 30 | 31 TO 35 | 36 TO 40 | 41 TO 45 | 46 TO 50 | > 50 | TOTAL |
| Calm | 0.6 | | | | | | | | | | | | 0.6 |
| Variable | | | | | | | | | | | | | |
| 35-36-01 | | | 0.6 | 0.4 | | | | | | | | | 1.0 |
| 02-03-04 | | 0.2 | 1.0 | | | | | | | | | | 1.2 |
| 05-06-07 | | 0.6 | 0.4 | | | | | | | | | | 1.0 |
| 08-09-10 | | 2.8 | 0.6 | | | | | | | | | | 3.4 |
| 11-12-13 | | | 0.2 | | | | | | | | | | 0.2 |
| 14-15-16 | | 0.4 | 0.4 | | | | | | | | | | 0.8 |
| 17-18-19 | | 0.4 | 2.2 | | | | | | | | | | 2.6 |
| 20-21-22 | | 1.2 | 2.0 | 0.2 | | | | | | | | | 3.4 |
| 23-24-25 | | 1.6 | 5.2 | 1.2 | | | | | | | | | 8.0 |
| 26-27-28 | | 0.2 | 1.6 | | 0.4 | | | | | | | | 2.2 |
| 29-30-31 | | 0.2 | 0.4 | | | | | | | | | | 0.6 |
| 32-33-34 | | 0.6 | 2.8 | 2.2 | | | | | | | | | 5.6 |
| TOTAL | 0.6 | 8.2 | 17.4 | 4.0 | 0.4 | | | | | | | | 30.6 |

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 | 0.6 | | | | | | | | | | | | 0.6 |
| Variable | | | | | | | | | | | | | |
| 35-36-01 | | 0.6 | 0.4 | | 0.2 | | | | | | | | 1.2 |
| 02-03-04 | | 0.4 | 1.8 | | | | | | | | | | 2.2 |
| 05-06-07 | | 1.8 | 2.8 | | | | | | | | | | 4.6 |
| 08-09-10 | | 4.0 | 1.0 | | 0.2 | | | | | | | | 5.2 |
| 11-12-13 | | 0.6 | 1.0 | | | | | | | | | | 1.6 |
| 14-15-16 | | 0.8 | 1.2 | | | | | | | | | | 2.0 |
| 17-18-19 | | 0.4 | 0.8 | | | | | | | | | | 1.2 |
| 20-21-22 | | 0.8 | 1.2 | | | | | | | | | | 2.0 |
| 23-24-25 | | 1.0 | 2.2 | | | | | | | | | | 3.2 |
| 26-27-28 | | 0.6 | 0.4 | 0.4 | 0.4 | | | | | | | | 1.8 |
| 29-30-31 | | 0.2 | 1.0 | 0.2 | | | | | | | | | 1.4 |
| 32-33-34 | | 0.2 | 2.0 | 1.2 | | | | | | | | | 3.4 |
| TOTAL | 0.6 | 11.4 | 15.8 | 1.8 | 0.8 | | | | | | | | 30.4 |

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 | 0.2 | 0.2 | | | | | | | | | 0.8 |
| 02-03-04 | | 0.4 | 0.6 | 0.2 | | | | | | | | | 1.2 |
| 05-06-07 | | 1.2 | 3.4 | 2.0 | 0.2 | | | | | | | | 6.8 |
| 08-09-10 | | 1.6 | 1.4 | 0.6 | | | | | | | | | 3.6 |
| 11-12-13 | | 0.2 | 1.0 | 0.2 | | | | | | | | | 1.4 |
| 14-15-16 | | 0.4 | 0.8 | 0.4 | 0.2 | | | | | | | | 1.8 |
| 17-18-19 | | 0.2 | 2.4 | 0.2 | | | | | | | | | 2.8 |
| 20-21-22 | | 0.4 | 1.8 | 0.4 | | | | | | | | | 2.6 |
| 23-24-25 | | 1.2 | 2.4 | | | 0.2 | | | | | | | 3.8 |
| 26-27-28 | | 0.2 | 0.8 | 0.6 | | | | | | | | | 1.6 |
| 29-30-31 | | 0.2 | 0.6 | | 0.2 | | | | | | | | 1.0 |
| 32-33-34 | | 0.6 | 1.8 | 0.2 | | | | | | | | | 2.6 |
| TOTAL | 0.8 | 7.0 | 17.2 | 5.0 | 0.6 | 0.2 | | | | | | | 30.8 |

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 | 2.2 | | | | | | | | | | | | 2.2 |
| Variable | | | | | | | | | | | | | |
| 35-36-01 | | 0.2 | 0.2 | | | | | | | | | | 0.4 |
| 02-03-04 | | 0.4 | 0.2 | | | | | | | | | | 0.6 |
| 05-06-07 | | 0.6 | 0.6 | | | | | | | | | | 1.2 |
| 08-09-10 | | 1.6 | 0.2 | | | | | | | | | | 1.8 |
| 11-12-13 | | | 0.2 | | | | | | | | | | 0.2 |
| 14-15-16 | | 0.4 | 0.2 | | | | | | | | | | 0.6 |
| 17-18-19 | | 1.2 | 1.0 | 0.2 | | | | | | | | | 2.4 |
| 20-21-22 | | 1.0 | 1.2 | 1.0 | | | | | | | | | 3.2 |
| 23-24-25 | | 0.8 | 1.6 | 0.8 | | | | | | | | | 3.2 |
| 26-27-28 | | 1.0 | 0.8 | 0.2 | | | | | | | | | 2.0 |
| 29-30-31 | | 0.2 | | | | | | | | | | | 0.2 |
| 32-33-34 | | 0.2 | 0.2 | 0.2 | | | | | | | | | 0.6 |
| TOTAL | 2.2 | 7.6 | 6.4 | 2.4 | | | | | | | | | 18.6 |

MONTH : MAY

TIME : 18 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 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 | | | | | | | | | | | | | |
| 02-03-04 | | | | | | | | | | | | | |
| 05-06-07 | | | | | | | | | | | | | |
| 08-09-10 | | 0.4 | | | | | | | | | | | 0.4 |
| 11-12-13 | | | | | | | | | | | | | |
| 14-15-16 | | | | | | | | | | | | | |
| 17-18-19 | | | | | | | | | | | | | |
| 20-21-22 | | 0.2 | 0.2 | | | | | | | | | | 0.4 |
| 23-24-25 | | | 0.6 | 0.4 | | | | | | | | | 1.0 |
| 26-27-28 | | | | | | | | | | | | | |
| 29-30-31 | | | | | | | | | | | | | |
| 32-33-34 | | | | | | | | | | | | | |
| TOTAL | | 0.6 | 0.8 | 0.4 | | | | | | | | | 1.8 |

MONTH : MAY

TIME : 21 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 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 | | | | | | | | | | | | | |
| 02-03-04 | | | | | | | | | | | | | |
| 05-06-07 | | | | | | | | | | | | | |
| 08-09-10 | | | | | | | | | | | | | |
| 11-12-13 | | | | | | | | | | | | | |
| 14-15-16 | | | | | | | | | | | | | |
| 17-18-19 | | | | | | | | | | | | | |
| 20-21-22 | | | | | | | | | | | | | |
| 23-24-25 | | | | | | | | | | | | | |
| 26-27-28 | | | | | | | | | | | | | |
| 29-30-31 | | | 0.2 | | | | | | | | | | 0.2 |
| 32-33-34 | | | | | | | | | | | | | |
| TOTAL | | | 0.2 | | | | | | | | | | 0.2 |

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 | 4.4 | | | | | | | | | | | | 4.4 |
| Variable | | | | | | | | | | | | | |
| 35-36-01 | | 0.2 | | | | | | | | | | | 0.2 |
| 02-03-04 | | | | | | | | | | | | | |
| 05-06-07 | | 0.2 | | | | | | | | | | | 0.2 |
| 08-09-10 | | 2.2 | | | | | | | | | | | 2.2 |
| 11-12-13 | | | | | | | | | | | | | |
| 14-15-16 | | | | | | | | | | | | | |
| 17-18-19 | | 0.8 | | | | | | | | | | | 0.8 |
| 20-21-22 | | 2.2 | 1.0 | 0.2 | | | | | | | | | 3.4 |
| 23-24-25 | | 3.0 | 4.8 | 0.6 | | | | | | | | | 8.4 |
| 26-27-28 | | 1.0 | 3.0 | 0.4 | | | | | | | | | 4.4 |
| 29-30-31 | | 1.2 | 0.4 | | | | | | | | | | 1.6 |
| 32-33-34 | | 2.0 | 0.8 | 0.2 | | | | | | | | | 3.0 |
| TOTAL | 4.4 | 12.8 | 10.0 | 1.4 | | | | | | | | | 28.6 |

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) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 1 TO 5 | 6 TO 10 | 11 TO 15 | 16 TO 20 | 21 TO 25 | 26 TO 30 | 31 TO 35 | 36 TO 40 | 41 TO 45 | 46 TO 50 | > 50 | TOTAL |
| Calm | 2.6 | | | | | | | | | | | | 2.6 |
| Variable | | | | | | | | | | | | | |
| 35-36-01 | | 1.0 | 0.4 | | | | | | | | | | 1.4 |
| 02-03-04 | | 0.2 | | | | | | | | | | | 0.2 |
| 05-06-07 | | | 0.2 | | | | | | | | | | 0.2 |
| 08-09-10 | | 1.6 | | | | | | | | | | | 1.6 |
| 11-12-13 | | | | | | | | | | | | | |
| 14-15-16 | | 0.2 | | | | | | | | | | | 0.2 |
| 17-18-19 | | | 0.4 | | | | | | | | | | 0.4 |
| 20-21-22 | | 0.8 | 1.2 | 0.2 | | | | | | | | | 2.2 |
| 23-24-25 | | 2.8 | 4.4 | 2.2 | 0.2 | | | | | | | | 9.6 |
| 26-27-28 | | 0.6 | 1.8 | 3.0 | | | | | | | | | 5.4 |
| 29-30-31 | | 0.4 | 1.0 | | | | | | | | | | 1.4 |
| 32-33-34 | | 1.8 | 1.8 | 0.4 | | | | | | | | | 4.0 |
| TOTAL | 2.6 | 9.4 | 11.2 | 5.8 | 0.2 | | | | | | | | 29.2 |

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 | 1.0 | | | | | | | | | | | | 1.0 |
| Variable | | | | | | | | | | | | | |
| 35-36-01 | | | 1.4 | 0.4 | | | | | | | | | 1.8 |
| 02-03-04 | | 0.6 | | | | | | | | | | | 0.6 |
| 05-06-07 | | 0.2 | | | | | | | | | | | 0.2 |
| 08-09-10 | | 2.4 | | | | | | | | | | | 2.4 |
| 11-12-13 | | | | | | | | | | | | | |
| 14-15-16 | | 0.2 | | | | | | | | | | | 0.2 |
| 17-18-19 | | 0.6 | | | | | | | | | | | 0.6 |
| 20-21-22 | | 0.8 | 0.2 | 0.6 | | | | | | | | | 1.6 |
| 23-24-25 | | 0.6 | 2.8 | 2.8 | 0.4 | | | | | | | | 6.6 |
| 26-27-28 | | 0.6 | 2.4 | 3.4 | 0.6 | | | | | | | | 7.0 |
| 29-30-31 | | 0.2 | 1.4 | 0.8 | 0.2 | | | | | | | | 2.6 |
| 32-33-34 | | 0.6 | 3.0 | 1.0 | | | | | | | | | 4.6 |
| TOTAL | 1.0 | 6.8 | 11.2 | 9.0 | 1.2 | | | | | | | | 29.2 |

MONTH : JUNE

TIME : 9 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 1 TO 5 | 6 TO 10 | 11 TO 15 | 16 TO 20 | 21 TO 25 | 26 TO 30 | 31 TO 35 | 36 TO 40 | 41 TO 45 | 46 TO 50 | > 50 | TOTAL |
| Calm | 0.6 | | | | | | | | | | | | 0.6 |
| Variable | | | | | | | | | | | | | |
| 35-36-01 | | | 1.0 | 0.2 | | | | | | | | | 1.2 |
| 02-03-04 | | 0.4 | 0.8 | 0.4 | | | | | | | | | 1.6 |
| 05-06-07 | | 0.4 | 0.6 | 0.2 | | | | | | | | | 1.2 |
| 08-09-10 | | 1.0 | 0.4 | | | | | | | | | | 1.4 |
| 11-12-13 | | | | | | | | | | | | | |
| 14-15-16 | | | 0.2 | | | | | | | | | | 0.2 |
| 17-18-19 | | 0.4 | 0.4 | 0.2 | | | | | | | | | 1.0 |
| 20-21-22 | | 0.2 | 1.0 | | | | | | | | | | 1.2 |
| 23-24-25 | | 0.6 | 2.2 | 2.0 | 0.4 | | | | | | | | 5.2 |
| 26-27-28 | | | 2.8 | 4.8 | | | | | | | | | 7.6 |
| 29-30-31 | | 0.2 | 1.0 | 1.0 | 0.2 | | | | | | | | 2.4 |
| 32-33-34 | | 0.8 | 3.2 | 1.8 | | | | | | | | | 5.8 |
| TOTAL | 0.6 | 4.0 | 13.6 | 10.6 | 0.6 | | | | | | | | 29.4 |

MONTH : JUNE

TIME : 12 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 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 | | 0.2 | 1.0 | 0.2 | | | | | | | | | 1.4 |
| 02-03-04 | | 0.6 | 0.4 | | | | | | | | | | 1.0 |
| 05-06-07 | | 0.8 | 1.6 | 0.4 | | 0.2 | | | | | | | 3.0 |
| 08-09-10 | | 2.0 | 0.2 | 0.2 | | | | | | | | | 2.4 |
| 11-12-13 | | 0.2 | 0.2 | 0.2 | 0.2 | | | | | | | | 0.8 |
| 14-15-16 | | 0.4 | | | | | | | | | | | 0.4 |
| 17-18-19 | | 0.8 | 0.4 | 0.2 | | | | | | | | | 1.4 |
| 20-21-22 | | 0.4 | 1.2 | 0.2 | | | | | | | | | 1.8 |
| 23-24-25 | | 0.8 | 3.4 | 0.8 | 0.2 | 0.2 | | | | | | | 5.4 |
| 26-27-28 | | 0.6 | 2.6 | 1.4 | | 0.2 | | | | | | | 4.8 |
| 29-30-31 | | 0.6 | 2.2 | 0.2 | | | | | | | | | 3.0 |
| 32-33-34 | | 1.0 | 1.8 | 0.2 | | | | | | | | | 3.0 |
| TOTAL | 1.0 | 8.4 | 15.0 | 4.0 | 0.4 | 0.6 | | | | | | | 29.4 |

MONTH : JUNE

TIME : 15 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 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 | | 0.4 | 0.4 | | | | | | | | | | 0.8 |
| 05-06-07 | | 1.2 | | | | | | | | | | | 1.2 |
| 08-09-10 | | 1.4 | | | | | | | | | | | 1.4 |
| 11-12-13 | | 0.2 | | | | | | | | | | | 0.2 |
| 14-15-16 | | 0.2 | | | | | | | | | | | 0.2 |
| 17-18-19 | | 0.8 | 0.6 | | | | | | | | | | 1.4 |
| 20-21-22 | | 0.6 | 0.8 | 0.2 | 0.2 | | | | | | | | 1.8 |
| 23-24-25 | | 2.6 | 4.0 | 0.8 | | 0.2 | | | | | | | 7.6 |
| 26-27-28 | | 1.6 | 1.8 | 0.4 | | 0.2 | | | | | | | 4.0 |
| 29-30-31 | | 1.2 | 0.4 | 0.4 | | | | | | | | | 2.0 |
| 32-33-34 | | 0.8 | 0.6 | 0.2 | | | | | | | | | 1.6 |
| TOTAL | 0.8 | 11.4 | 8.6 | 2.2 | 0.2 | 0.4 | | | | | | | 23.6 |

MONTH : JUNE

TIME : 18 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 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 | | 0.2 | | | | | | | | | | | 0.2 |
| 02-03-04 | | | | | | | | | | | | | |
| 05-06-07 | | | | | | | | | | | | | |
| 08-09-10 | | | | | | | | | | | | | |
| 11-12-13 | | | | | | | | | | | | | |
| 14-15-16 | | | | | | | | | | | | | |
| 17-18-19 | | | | | | | | | | | | | |
| 20-21-22 | | | | | | | | | | | | | |
| 23-24-25 | | | 0.2 | 0.4 | | | | | | | | | 0.6 |
| 26-27-28 | | | | | | | | | | | | | |
| 29-30-31 | | | | | | | | | | | | | |
| 32-33-34 | | | | | | | | | | | | | |
| TOTAL | | 0.2 | 0.2 | 0.4 | | | | | | | | | 0.8 |

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 | | | | | | | | | | | | | |
| Variable | | | | | | | | | | | | | |
| 35-36-01 | | | | | | | | | | | | | |
| 02-03-04 | | | | | | | | | | | | | |
| 05-06-07 | | | | | | | | | | | | | |
| 08-09-10 | | | | | | | | | | | | | |
| 11-12-13 | | | | | | | | | | | | | |
| 14-15-16 | | | | | | | | | | | | | |
| 17-18-19 | | | | | | | | | | | | | |
| 20-21-22 | | | | | | | | | | | | | |
| 23-24-25 | | | | | | | | | | | | | |
| 26-27-28 | | | | | | | | | | | | | |
| 29-30-31 | | | | | | | | | | | | | |
| 32-33-34 | | | | | | | | | | | | | |
| TOTAL | | | | | | | | | | | | | 0 |

MONTH : JULY

TIME : 0 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 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 | 4.6 | | | | | | | | | | | | 4.6 |
| Variable | | | | | | | | | | | | | |
| 35-36-01 | | 0.2 | 0.2 | | | | | | | | | | 0.4 |
| 02-03-04 | | | | | | | | | | | | | |
| 05-06-07 | | | | 0.2 | | | | | | | | | 0.2 |
| 08-09-10 | | 1.2 | | | | | | | | | | | 1.2 |
| 11-12-13 | | | | | | | | | | | | | |
| 14-15-16 | | | | | | | | | | | | | |
| 17-18-19 | | 0.4 | 0.2 | | | | | | | | | | 0.6 |
| 20-21-22 | | 0.8 | 0.4 | | | | | | | | | | 1.2 |
| 23-24-25 | | 4.6 | 7.0 | 0.4 | | | | | | | | | 12.0 |
| 26-27-28 | | 1.4 | 4.2 | 0.2 | | | | | | | | | 5.8 |
| 29-30-31 | | 1.4 | 0.6 | | | | | | | | | | 2.0 |
| 32-33-34 | | 1.0 | 0.8 | | | | | | | | | | 1.8 |
| TOTAL | 4.6 | 11.0 | 13.4 | 0.8 | | | | | | | | | 29.8 |

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.

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 1 TO 5 | 6 TO 10 | 11 TO 15 | 16 TO 20 | 21 TO 25 | 26 TO 30 | 31 TO 35 | 36 TO 40 | 41 TO 45 | 46 TO 50 | > 50 | TOTAL |
| Calm | 1.6 | | | | | | | | | | | | 1.6 |
| Variable | | | | | | | | | | | | | |
| 35-36-01 | | | | | | | | | | | | | |
| 02-03-04 | | 0.4 | | | | | | | | | | | 0.4 |
| 05-06-07 | | 0.2 | 0.2 | | | | | | | | | | 0.4 |
| 08-09-10 | | 2.0 | | | | | | | | | | | 2.0 |
| 11-12-13 | | 0.2 | | | | | | | | | | | 0.2 |
| 14-15-16 | | | | | | | | | | | | | |
| 17-18-19 | | 0.4 | | | | | | | | | | | 0.4 |
| 20-21-22 | | 0.6 | 0.4 | | | | | | | | | | 1.0 |
| 23-24-25 | | 1.4 | 5.8 | 2.4 | | | | | | | | | 9.6 |
| 26-27-28 | | 1.0 | 5.6 | 3.6 | | | | | | | | | 10.2 |
| 29-30-31 | | 0.2 | 0.6 | 0.2 | | | | | | | | | 1.0 |
| 32-33-34 | | 1.6 | 1.4 | 0.2 | | | | | | | | | 3.2 |
| TOTAL | 1.6 | 8.0 | 14.0 | 6.4 | | | | | | | | | 30.0 |

MONTH : JULY

TIME : 6 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 1 TO 5 | 6 TO 10 | 11 TO 15 | 16 TO 20 | 21 TO 25 | 26 TO 30 | 31 TO 35 | 36 TO 40 | 41 TO 45 | 46 TO 50 | > 50 | TOTAL |
| Calm | | | | | | | | | | | | | |
| Variable | | | | | | | | | | | | | |
| 35-36-01 | | | 0.2 | | | | | | | | | | 0.2 |
| 02-03-04 | | 0.2 | 0.2 | 0.2 | | | | | | | | | 0.6 |
| 05-06-07 | | 0.2 | | | | | | | | | | | 0.2 |
| 08-09-10 | | 1.4 | 0.2 | | | | | | | | | | 1.6 |
| 11-12-13 | | 0.2 | | | | | | | | | | | 0.2 |
| 14-15-16 | | 0.2 | | | | | | | | | | | 0.2 |
| 17-18-19 | | | | | | | | | | | | | |
| 20-21-22 | | | 0.2 | 0.2 | | | | | | | | | 0.4 |
| 23-24-25 | | 0.8 | 2.6 | 2.4 | 0.4 | | | | | | | | 6.2 |
| 26-27-28 | | 0.4 | 5.2 | 6.2 | 1.8 | 0.2 | | | | | | | 13.8 |
| 29-30-31 | | | 1.6 | 1.8 | 0.4 | | | | | | | | 3.8 |
| 32-33-34 | | 1.2 | 2.0 | | | | | | | | | | 3.2 |
| TOTAL | | 4.6 | 12.2 | 10.8 | 2.6 | 0.2 | | | | | | | 30.4 |

MONTH : JULY

TIME : 9 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 1 TO 5 | 6 TO 10 | 11 TO 15 | 16 TO 20 | 21 TO 25 | 26 TO 30 | 31 TO 35 | 36 TO 40 | 41 TO 45 | 46 TO 50 | > 50 | TOTAL |
| Calm | | | | | | | | | | | | | |
| Variable | | | | | | | | | | | | | |
| 35-36-01 | | 0.2 | 0.6 | | | | | | | | | | 0.8 |
| 02-03-04 | | 0.2 | 0.2 | | | | | | | | | | 0.4 |
| 05-06-07 | | 0.6 | 0.2 | | | | | | | | | | 0.8 |
| 08-09-10 | | 0.8 | 0.2 | | | | | | | | | | 1.0 |
| 11-12-13 | | | 0.2 | | | | | | | | | | 0.2 |
| 14-15-16 | | | | | | | | | | | | | |
| 17-18-19 | | | 0.2 | | | | | | | | | | 0.2 |
| 20-21-22 | | | | | | | | | | | | | |
| 23-24-25 | | 0.2 | 3.6 | 1.4 | 0.2 | | | | | | | | 5.4 |
| 26-27-28 | | 0.6 | 3.6 | 5.0 | 1.2 | | | | | | | | 10.4 |
| 29-30-31 | | 0.2 | 2.8 | 2.0 | 0.6 | | | | | | | | 5.6 |
| 32-33-34 | | 0.6 | 5.0 | 0.4 | | | | | | | | | 6.0 |
| TOTAL | | 3.4 | 16.6 | 8.8 | 2.0 | | | | | | | | 30.8 |

MONTH : JULY

TIME : 12 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 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 | | | | | | | | | | | | | |
| 02-03-04 | | 0.6 | 0.2 | | | | | | | | | | 0.8 |
| 05-06-07 | | 0.6 | 0.4 | | | | | | | | | | 1.0 |
| 08-09-10 | | 1.0 | 0.2 | 0.2 | | | | | | | | | 1.4 |
| 11-12-13 | | 0.4 | 0.2 | | | | | | | | | | 0.6 |
| 14-15-16 | | 0.8 | 0.2 | | | | | | | | | | 1.0 |
| 17-18-19 | | 0.6 | 0.2 | 0.2 | | | | | | | | | 1.0 |
| 20-21-22 | | | 0.4 | 0.2 | | | | | | | | | 0.6 |
| 23-24-25 | | 1.0 | 3.0 | 0.6 | | | | | | | | | 4.6 |
| 26-27-28 | | 1.0 | 4.6 | 2.6 | 0.2 | | | | | | | | 8.4 |
| 29-30-31 | | 0.4 | 4.4 | 0.8 | | | | | | | | | 5.6 |
| 32-33-34 | | 1.8 | 2.2 | | | | | | | | | | 4.0 |
| TOTAL | 1.0 | 8.2 | 16.0 | 4.6 | 0.2 | | | | | | | | 30.0 |

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 | 2.0 | | | | | | | | | | | | 2.0 |
| Variable | | | | | | | | | | | | | |
| 35-36-01 | | 0.2 | 0.4 | | | | | | | | | | 0.6 |
| 02-03-04 | | 0.6 | 0.2 | | | | | | | | | | 0.8 |
| 05-06-07 | | 0.2 | 0.4 | | | | | | | | | | 0.6 |
| 08-09-10 | | 2.2 | | | | | | | | | | | 2.2 |
| 11-12-13 | | 0.6 | | | | | | | | | | | 0.6 |
| 14-15-16 | | 0.2 | 0.2 | | | | | | | | | | 0.4 |
| 17-18-19 | | 0.2 | 0.6 | 0.2 | | | | | | | | | 1.0 |
| 20-21-22 | | 1.8 | 1.8 | 0.4 | | | | | | | | | 4.0 |
| 23-24-25 | | 2.0 | 2.4 | 0.2 | | | | | | | | | 4.6 |
| 26-27-28 | | 1.0 | 3.4 | 1.0 | | | | | | | | | 5.4 |
| 29-30-31 | | 0.4 | 1.0 | 0.6 | | | | | | | | | 2.0 |
| 32-33-34 | | 0.8 | 1.2 | 0.2 | | | | | | | | | 2.2 |
| TOTAL | 2.0 | 10.2 | 11.6 | 2.6 | | | | | | | | | 26.4 |

MONTH : JULY

TIME : 18 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 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 | | | | | | | | | | | | | |
| 02-03-04 | | 0.2 | | | | | | | | | | | 0.2 |
| 05-06-07 | | | | | | | | | | | | | |
| 08-09-10 | | | | | | | | | | | | | |
| 11-12-13 | | | | | | | | | | | | | |
| 14-15-16 | | | | | | | | | | | | | |
| 17-18-19 | | | | | | | | | | | | | |
| 20-21-22 | | | | 0.2 | | | | | | | | | 0.2 |
| 23-24-25 | | | 0.2 | 0.2 | | | | | | | | | 0.4 |
| 26-27-28 | | | 0.4 | 0.4 | | | | | | | | | 0.8 |
| 29-30-31 | | | | 0.2 | | | | | | | | | 0.2 |
| 32-33-34 | | | | | | | | | | | | | |
| TOTAL | | 0.2 | 0.6 | 1.0 | | | | | | | | | 1.8 |

MONTH : JULY

TIME : 21 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|---|---------------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 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 | | | | | | | | | | | | | |
| 02-03-04 | | | | | | | | | | | | | |
| 05-06-07 | | | | | | | | | | | | | |
| 08-09-10 | | | | | | | | | | | | | |
| 11-12-13 | | | | | | | | | | | | | |
| 14-15-16 | | | | | | | | | | | | | |
| 17-18-19 | | | | | | | | | | | | | |
| 20-21-22 | | | | | | | | | | | | | |
| 23-24-25 | | | | | | | | | | | | | |
| 26-27-28 | | | | | | | | | | | | | |
| 29-30-31 | | | | | | | | | | | | | |
| 32-33-34 | | | | | | | | | | | | | |
| TOTAL | | | | | | | | | | | | | 0 |

MONTH : AUGUST

TIME : 0 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 1 TO 5 | 6 TO 10 | 11 TO 15 | 16 TO 20 | 21 TO 25 | 26 TO 30 | 31 TO 35 | 36 TO 40 | 41 TO 45 | 46 TO 50 | > 50 | TOTAL |
| Calm | 6.6 | | | | | | | | | | | | 6.6 |
| Variable | | | | | | | | | | | | | |
| 35-36-01 | | 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 | | | | | | | | | | | | | |
| 17-18-19 | | 0.2 | 0.2 | | | | | | | | | | 0.4 |
| 20-21-22 | | 0.6 | 0.2 | | | | | | | | | | 0.8 |
| 23-24-25 | | 2.6 | 5.6 | | | | | | | | | | 8.2 |
| 26-27-28 | | 2.4 | 3.6 | 0.4 | | | | | | | | | 6.4 |
| 29-30-31 | | 1.0 | | | | | | | | | | | 1.0 |
| 32-33-34 | | 0.8 | 0.8 | | | | | | | | | | 1.6 |
| TOTAL | 6.6 | 10.6 | 10.4 | 0.4 | | | | | | | | | 28.0 |

MONTH : AUGUST

TIME : 3 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|---|---------------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 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 | | 0.2 | | | | | | | | | | | 0.2 |
| 02-03-04 | | 0.6 | 0.2 | | | | | | | | | | 0.8 |
| 05-06-07 | | 0.2 | | | | | | | | | | | 0.2 |
| 08-09-10 | | 1.6 | | | | | | | | | | | 1.6 |
| 11-12-13 | | | | | | | | | | | | | |
| 14-15-16 | | 0.6 | | | | | | | | | | | 0.6 |
| 17-18-19 | | 0.4 | | | | | | | | | | | 0.4 |
| 20-21-22 | | 1.2 | 0.4 | | | | | | | | | | 1.6 |
| 23-24-25 | | 1.6 | 5.2 | 1.2 | | | | | | | | | 8.0 |
| 26-27-28 | | 1.2 | 3.2 | 1.8 | | | | | | | | | 6.2 |
| 29-30-31 | | 1.0 | 2.2 | 0.2 | | | | | | | | | 3.4 |
| 32-33-34 | | 2.2 | 0.8 | 0.2 | | | | | | | | | 3.2 |
| TOTAL | 3.4 | 10.8 | 12.0 | 3.4 | | | | | | | | | 29.6 |

MONTH : AUGUST

TIME : 6 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 1 TO 5 | 6 TO 10 | 11 TO 15 | 16 TO 20 | 21 TO 25 | 26 TO 30 | 31 TO 35 | 36 TO 40 | 41 TO 45 | 46 TO 50 | > 50 | TOTAL |
| Calm | 0.4 | | | | | | | | | | | | 0.4 |
| Variable | | | | | | | | | | | | | |
| 35-36-01 | | 0.2 | 0.6 | 0.2 | | | | | | | | | 1.0 |
| 02-03-04 | | 1.0 | 0.2 | | | | | | | | | | 1.2 |
| 05-06-07 | | 0.6 | 0.2 | | | | | | | | | | 0.8 |
| 08-09-10 | | 1.4 | | | | | | | | | | | 1.4 |
| 11-12-13 | | | | | | | | | | | | | |
| 14-15-16 | | 0.4 | 0.2 | | | | | | | | | | 0.6 |
| 17-18-19 | | 0.2 | | | | | | | | | | | 0.2 |
| 20-21-22 | | 0.2 | 0.8 | | | | | | | | | | 1.0 |
| 23-24-25 | | 1.8 | 2.0 | 0.2 | | | | | | | | | 4.0 |
| 26-27-28 | | 0.8 | 3.0 | 4.8 | | | | | | | | | 8.6 |
| 29-30-31 | | 0.4 | 2.0 | 3.2 | | | | | | | | | 5.6 |
| 32-33-34 | | 1.2 | 3.4 | 1.4 | | | | | | | | | 6.0 |
| TOTAL | 0.4 | 8.2 | 12.4 | 9.8 | | | | | | | | | 30.8 |

MONTH : AUGUST

TIME : 9 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 1 TO 5 | 6 TO 10 | 11 TO 15 | 16 TO 20 | 21 TO 25 | 26 TO 30 | 31 TO 35 | 36 TO 40 | 41 TO 45 | 46 TO 50 | > 50 | TOTAL |
| Calm | | | | | | | | | | | | | |
| Variable | | | | | | | | | | | | | |
| 35-36-01 | | 0.4 | 0.8 | | | | | | | | | | 1.2 |
| 02-03-04 | | | 0.8 | | | | | | | | | | 0.8 |
| 05-06-07 | | 0.2 | 0.6 | | | | | | | | | | 0.8 |
| 08-09-10 | | 1.4 | | | | | | | | | | | 1.4 |
| 11-12-13 | | | | | | | | | | | | | |
| 14-15-16 | | | 0.2 | | | | | | | | | | 0.2 |
| 17-18-19 | | | 0.2 | 0.2 | | | | | | | | | 0.4 |
| 20-21-22 | | 0.6 | 0.6 | | | | | | | | | | 1.2 |
| 23-24-25 | | 0.4 | 2.4 | 1.2 | | | | | | | | | 4.0 |
| 26-27-28 | | 1.4 | 2.6 | 2.0 | | | | | | | | | 6.0 |
| 29-30-31 | | | 3.4 | 2.2 | | | | | | | | | 5.6 |
| 32-33-34 | | 1.8 | 5.0 | 2.2 | | | | | | | | | 9.0 |
| TOTAL | | 6.2 | 16.6 | 7.8 | | | | | | | | | 30.6 |

MONTH : AUGUST

TIME : 12 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 1 TO 5 | 6 TO 10 | 11 TO 15 | 16 TO 20 | 21 TO 25 | 26 TO 30 | 31 TO 35 | 36 TO 40 | 41 TO 45 | 46 TO 50 | > 50 | TOTAL |
| Calm | 0.2 | | | | | | | | | | | | 0.2 |
| Variable | | | | | | | | | | | | | |
| 35-36-01 | | 0.4 | 0.4 | | | | | | | | | | 0.8 |
| 02-03-04 | | 2.2 | 0.6 | 0.2 | | | | | | | | | 3.0 |
| 05-06-07 | | 0.8 | 1.0 | 0.2 | | | | | | | | | 2.0 |
| 08-09-10 | | 2.2 | 0.2 | | | | | | | | | | 2.4 |
| 11-12-13 | | 0.8 | 0.4 | | | | | | | | | | 1.2 |
| 14-15-16 | | 1.0 | 0.4 | | | | | | | | | | 1.4 |
| 17-18-19 | | | | | | | | | | | | | |
| 20-21-22 | | 0.4 | 0.8 | | | | | | | | | | 1.2 |
| 23-24-25 | | 2.0 | 2.0 | 0.4 | 0.4 | | | | | | | | 4.8 |
| 26-27-28 | | 0.4 | 2.8 | 1.4 | | | | | | | | | 4.6 |
| 29-30-31 | | | 2.0 | 0.6 | | | | | | | | | 2.6 |
| 32-33-34 | | 1.0 | 5.0 | 0.4 | | | | | | | | | 6.4 |
| TOTAL | 0.2 | 11.2 | 15.6 | 3.2 | 0.4 | | | | | | | | 30.6 |

MONTH : AUGUST

TIME : 15 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 1 TO 5 | 6 TO 10 | 11 TO 15 | 16 TO 20 | 21 TO 25 | 26 TO 30 | 31 TO 35 | 36 TO 40 | 41 TO 45 | 46 TO 50 | > 50 | TOTAL |
| Calm | 4.0 | | | | | | | | | | | | 4.0 |
| Variable | | | | | | | | | | | | | |
| 35-36-01 | | 0.4 | | | | | | | | | | | 0.4 |
| 02-03-04 | | 0.6 | 0.6 | | | | | | | | | | 1.2 |
| 05-06-07 | | 0.6 | | | | | | | | | | | 0.6 |
| 08-09-10 | | 1.4 | 0.4 | | | | | | | | | | 1.8 |
| 11-12-13 | | | | | | | | | | | | | |
| 14-15-16 | | 0.2 | | | | | | | | | | | 0.2 |
| 17-18-19 | | 0.4 | 0.6 | | | | | | | | | | 1.0 |
| 20-21-22 | | 0.4 | 1.2 | | | | | | | | | | 1.6 |
| 23-24-25 | | 1.6 | 2.8 | 1.2 | 0.2 | | | | | | | | 5.8 |
| 26-27-28 | | 1.6 | 2.8 | 1.2 | 0.2 | | | | | | | | 5.8 |
| 29-30-31 | | 0.8 | 0.8 | 0.2 | | | | | | | | | 1.8 |
| 32-33-34 | | 1.6 | 0.8 | 0.2 | | | | | | | | | 2.6 |
| TOTAL | 4.0 | 9.6 | 10.0 | 2.8 | 0.4 | | | | | | | | 26.8 |

MONTH : AUGUST

TIME : 18 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 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 | | | | | | | | | | | | | |
| 02-03-04 | | | | | | | | | | | | | |
| 05-06-07 | | | | | | | | | | | | | |
| 08-09-10 | | | | | | | | | | | | | |
| 11-12-13 | | | | | | | | | | | | | |
| 14-15-16 | | | | | | | | | | | | | |
| 17-18-19 | | | | | | | | | | | | | |
| 20-21-22 | | | | | | | | | | | | | |
| 23-24-25 | | 0.2 | 0.4 | 0.4 | | | | | | | | | 1.0 |
| 26-27-28 | | | | 0.2 | | | | | | | | | 0.2 |
| 29-30-31 | | | | | | | | | | | | | |
| 32-33-34 | | | | | | | | | | | | | |
| TOTAL | | 0.2 | 0.4 | 0.6 | | | | | | | | | 1.2 |

MONTH : AUGUST

TIME : 21 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 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 | | | | | | | | | | | | | |
| 02-03-04 | | | | | | | | | | | | | |
| 05-06-07 | | | | | | | | | | | | | |
| 08-09-10 | | | | | | | | | | | | | |
| 11-12-13 | | | | | | | | | | | | | |
| 14-15-16 | | | | | | | | | | | | | |
| 17-18-19 | | | | | | | | | | | | | |
| 20-21-22 | | | | | | | | | | | | | |
| 23-24-25 | | | | | | | | | | | | | |
| 26-27-28 | | | | | | | | | | | | | |
| 29-30-31 | | | | | | | | | | | | | |
| 32-33-34 | | | | | | | | | | | | | |
| TOTAL | | | | | | | | | | | | | 0 |

MONTH : SEPTEMBER

TIME : 0 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 1 TO 5 | 6 TO 10 | 11 TO 15 | 16 TO 20 | 21 TO 25 | 26 TO 30 | 31 TO 35 | 36 TO 40 | 41 TO 45 | 46 TO 50 | > 50 | TOTAL |
| Calm | 7.6 | | | | | | | | | | | | 7.6 |
| Variable | | | | | | | | | | | | | |
| 35-36-01 | | | | | | | | | | | | | |
| 02-03-04 | | 0.2 | | | | | | | | | | | 0.2 |
| 05-06-07 | | 0.2 | | | | | | | | | | | 0.2 |
| 08-09-10 | | 1.6 | | | | | | | | | | | 1.6 |
| 11-12-13 | | | | | | | | | | | | | |
| 14-15-16 | | | | | | | | | | | | | |
| 17-18-19 | | 0.2 | 0.2 | | | | | | | | | | 0.4 |
| 20-21-22 | | 0.6 | 0.6 | | | | | | | | | | 1.2 |
| 23-24-25 | | 6.2 | 4.8 | | | | | | | | | | 11.0 |
| 26-27-28 | | 1.4 | 1.4 | | | | | | | | | | 2.8 |
| 29-30-31 | | 0.4 | 0.2 | | | | | | | | | | 0.6 |
| 32-33-34 | | 2.6 | | | | | | | | | | | 2.6 |
| TOTAL | 7.6 | 13.4 | 7.2 | | | | | | | | | | 28.2 |

MONTH : SEPTEMBER

TIME : 3 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 1 TO 5 | 6 TO 10 | 11 TO 15 | 16 TO 20 | 21 TO 25 | 26 TO 30 | 31 TO 35 | 36 TO 40 | 41 TO 45 | 46 TO 50 | > 50 | TOTAL |
| Calm | 2.8 | | | | | | | | | | | | 2.8 |
| Variable | | | | | | | | | | | | | |
| 35-36-01 | | 0.8 | | | | | | | | | | | 0.8 |
| 02-03-04 | | | | | | | | | | | | | |
| 05-06-07 | | | | | | | | | | | | | |
| 08-09-10 | | 1.0 | | | | | | | | | | | 1.0 |
| 11-12-13 | | | | | | | | | | | | | |
| 14-15-16 | | | | | | | | | | | | | |
| 17-18-19 | | 0.2 | | | | | | | | | | | 0.2 |
| 20-21-22 | | 0.6 | 0.8 | | | | | | | | | | 1.4 |
| 23-24-25 | | 4.6 | 5.2 | | | | | | | | | | 9.8 |
| 26-27-28 | | 3.0 | 1.4 | 0.6 | | | | | | | | | 5.0 |
| 29-30-31 | | 0.6 | 1.0 | | | | | | | | | | 1.6 |
| 32-33-34 | | 4.6 | 1.4 | | | | | | | | | | 6.0 |
| TOTAL | 2.8 | 15.4 | 9.8 | 0.6 | | | | | | | | | 28.6 |

MONTH : SEPTEMBER

TIME : 6 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 1 TO 5 | 6 TO 10 | 11 TO 15 | 16 TO 20 | 21 TO 25 | 26 TO 30 | 31 TO 35 | 36 TO 40 | 41 TO 45 | 46 TO 50 | > 50 | TOTAL |
| Calm | 1.6 | | | | | | | | | | | | 1.6 |
| Variable | | | | | | | | | | | | | |
| 35-36-01 | | 0.2 | 0.4 | | | | | | | | | | 0.6 |
| 02-03-04 | | 0.4 | 0.6 | | | | | | | | | | 1.0 |
| 05-06-07 | | 0.6 | 0.2 | | | | | | | | | | 0.8 |
| 08-09-10 | | 2.2 | 0.2 | | | | | | | | | | 2.4 |
| 11-12-13 | | 0.4 | | | | | | | | | | | 0.4 |
| 14-15-16 | | 0.2 | 0.2 | | | | | | | | | | 0.4 |
| 17-18-19 | | | | | | | | | | | | | |
| 20-21-22 | | 0.6 | 0.6 | | | | | | | | | | 1.2 |
| 23-24-25 | | 2.6 | 2.8 | 1.0 | | | | | | | | | 6.4 |
| 26-27-28 | | 1.8 | 2.6 | 0.8 | 0.2 | | | | | | | | 5.4 |
| 29-30-31 | | 1.4 | 0.6 | 0.2 | | | | | | | | | 2.2 |
| 32-33-34 | | 3.6 | 2.6 | 0.8 | | | | | | | | | 7.0 |
| TOTAL | 1.6 | 14.0 | 10.8 | 2.8 | 0.2 | | | | | | | | 29.4 |

MONTH : SEPTEMBER

TIME : 9 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 1 TO 5 | 6 TO 10 | 11 TO 15 | 16 TO 20 | 21 TO 25 | 26 TO 30 | 31 TO 35 | 36 TO 40 | 41 TO 45 | 46 TO 50 | > 50 | TOTAL |
| Calm | 0.2 | | | | | | | | | | | | 0.2 |
| Variable | | | | | | | | | | | | | |
| 35-36-01 | | 0.6 | 0.8 | 0.2 | | | | | | | | | 1.6 |
| 02-03-04 | | 0.8 | 1.0 | | | | | | | | | | 1.8 |
| 05-06-07 | | 1.0 | 0.8 | 0.2 | | | | | | | | | 2.0 |
| 08-09-10 | | 1.8 | 1.0 | | | | | | | | | | 2.8 |
| 11-12-13 | | 0.4 | 0.2 | | | | | | | | | | 0.6 |
| 14-15-16 | | 0.6 | 0.6 | | | | | | | | | | 1.2 |
| 17-18-19 | | 0.2 | 0.4 | 0.2 | | | | | | | | | 0.8 |
| 20-21-22 | | 1.0 | 0.2 | | 0.2 | | | | | | | | 1.4 |
| 23-24-25 | | 3.4 | 1.8 | 0.4 | | | | | | | | | 5.6 |
| 26-27-28 | | 0.8 | 1.0 | 0.8 | | | | | | | | | 2.6 |
| 29-30-31 | | 0.4 | 1.8 | 0.2 | | | | | | | | | 2.4 |
| 32-33-34 | | 2.2 | 3.8 | 0.8 | | | | | | | | | 6.8 |
| TOTAL | 0.2 | 13.2 | 13.4 | 2.8 | 0.2 | | | | | | | | 29.8 |

MONTH : SEPTEMBER

TIME : 12 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 1 TO 5 | 6 TO 10 | 11 TO 15 | 16 TO 20 | 21 TO 25 | 26 TO 30 | 31 TO 35 | 36 TO 40 | 41 TO 45 | 46 TO 50 | > 50 | TOTAL |
| Calm | 2.0 | | | | | | | | | | | | 2.0 |
| Variable | | | | | | | | | | | | | |
| 35-36-01 | | 0.4 | 0.8 | | | | | | | | | | 1.2 |
| 02-03-04 | | 1.6 | 0.4 | | | | | | | | | | 2.0 |
| 05-06-07 | | 1.6 | 1.6 | 0.4 | | | | | | | | | 3.6 |
| 08-09-10 | | 2.2 | 0.4 | | | | | | | | | | 2.6 |
| 11-12-13 | | 0.8 | | 0.2 | | | | | | | | | 1.0 |
| 14-15-16 | | 1.2 | 1.0 | | | | | | | | | | 2.2 |
| 17-18-19 | | 1.2 | 0.6 | | | | | | | | | | 1.8 |
| 20-21-22 | | 0.6 | 0.8 | | | | | | | | | | 1.4 |
| 23-24-25 | | 1.2 | 1.2 | 0.2 | | | | | | | | | 2.6 |
| 26-27-28 | | 1.2 | 1.4 | | 0.2 | | | | | | | | 2.8 |
| 29-30-31 | | 0.6 | 0.8 | 0.4 | | | | | | | | | 1.8 |
| 32-33-34 | | 1.8 | 2.2 | 0.2 | | | | | | | | | 4.2 |
| TOTAL | 2.0 | 14.4 | 11.2 | 1.4 | 0.2 | | | | | | | | 29.2 |

MONTH : SEPTEMBER

TIME : 15 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 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 | | 0.8 | 0.2 | | | | | | | | | | 1.0 |
| 02-03-04 | | 1.2 | 0.4 | | | | | | | | | | 1.6 |
| 05-06-07 | | 0.6 | 1.0 | | | | | | | | | | 1.6 |
| 08-09-10 | | 2.4 | | 0.2 | | | | | | | | | 2.6 |
| 11-12-13 | | 0.2 | | | | | | | | | | | 0.2 |
| 14-15-16 | | 0.4 | | 0.2 | | | | | | | | | 0.6 |
| 17-18-19 | | 0.6 | 0.4 | 0.2 | | | | | | | | | 1.2 |
| 20-21-22 | | 0.8 | 0.8 | | 0.2 | | | | | | | | 1.8 |
| 23-24-25 | | 2.6 | 1.6 | 0.2 | | | | | | | | | 4.4 |
| 26-27-28 | | 1.4 | 1.2 | 0.2 | | | | | | | | | 2.8 |
| 29-30-31 | | 0.6 | 0.4 | | | | | | | | | | 1.0 |
| 32-33-34 | | 1.0 | 1.6 | | | | | | | | | | 2.6 |
| TOTAL | 3.4 | 12.6 | 7.6 | 1.0 | 0.2 | | | | | | | | 24.8 |

MONTH : SEPTEMBER

TIME : 18 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 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 | | | | | | | | | | | | | |
| 02-03-04 | | | | | | | | | | | | | |
| 05-06-07 | | | | | | | | | | | | | |
| 08-09-10 | | | | | | | | | | | | | |
| 11-12-13 | | | | | | | | | | | | | |
| 14-15-16 | | | | | | | | | | | | | |
| 17-18-19 | | | | | | | | | | | | | |
| 20-21-22 | | | | | | | | | | | | | |
| 23-24-25 | | 0.2 | | 0.2 | 0.2 | | | | | | | | 0.6 |
| 26-27-28 | | 0.2 | | | | | | | | | | | 0.2 |
| 29-30-31 | | 0.2 | | | | | | | | | | | 0.2 |
| 32-33-34 | | | | | | | | | | | | | |
| TOTAL | | 0.6 | | 0.2 | 0.2 | | | | | | | | 1.0 |

MONTH : SEPTEMBER

TIME : 21 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|---|---------------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 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 | | | | | | | | | | | | | |
| 02-03-04 | | | | | | | | | | | | | |
| 05-06-07 | | | | | | | | | | | | | |
| 08-09-10 | | | | | | | | | | | | | |
| 11-12-13 | | | | | | | | | | | | | |
| 14-15-16 | | | | | | | | | | | | | |
| 17-18-19 | | | | | | | | | | | | | |
| 20-21-22 | | | | | | | | | | | | | |
| 23-24-25 | | | | | | | | | | | | | |
| 26-27-28 | | | | | | | | | | | | | |
| 29-30-31 | | | | | | | | | | | | | |
| 32-33-34 | | | | | | | | | | | | | |
| TOTAL | | | | | | | | | | | | | 0 |

MONTH : OCTOBER

TIME : 0 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 1 TO 5 | 6 TO 10 | 11 TO 15 | 16 TO 20 | 21 TO 25 | 26 TO 30 | 31 TO 35 | 36 TO 40 | 41 TO 45 | 46 TO 50 | > 50 | TOTAL |
| Calm | 8.8 | | | | | | | | | | | | 8.8 |
| Variable | | | | | | | | | | | | | |
| 35-36-01 | | | 0.2 | | | | | | | | | | 0.2 |
| 02-03-04 | | 0.4 | 0.4 | | | | | | | | | | 0.8 |
| 05-06-07 | | 0.2 | 0.2 | | | | | | | | | | 0.4 |
| 08-09-10 | | 5.0 | 0.4 | | | | | | | | | | 5.4 |
| 11-12-13 | | | | | | | | | | | | | |
| 14-15-16 | | | | | | | | | | | | | |
| 17-18-19 | | | | | | | | | | | | | |
| 20-21-22 | | 0.8 | | | | | | | | | | | 0.8 |
| 23-24-25 | | 4.4 | 0.6 | 0.2 | | | | | | | | | 5.2 |
| 26-27-28 | | 2.8 | 0.2 | | | | | | | | | | 3.0 |
| 29-30-31 | | 0.6 | 0.2 | | | | | | | | | | 0.8 |
| 32-33-34 | | 1.8 | | | | | | | | | | | 1.8 |
| TOTAL | 8.8 | 16.0 | 2.2 | 0.2 | | | | | | | | | 27.2 |

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) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 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 | 5.2 | | | | | | | | | | | | 5.2 |
| Variable | | | | | | | | | | | | | |
| 35-36-01 | | 1.4 | 0.4 | | | | | | | | | | 1.8 |
| 02-03-04 | | 0.4 | 0.4 | | | | | | | | | | 0.8 |
| 05-06-07 | | 0.8 | 0.2 | | | | | | | | | | 1.0 |
| 08-09-10 | | 3.0 | 0.2 | | | | | | | | | | 3.2 |
| 11-12-13 | | 0.2 | 0.2 | | | | | | | | | | 0.4 |
| 14-15-16 | | | | | | | | | | | | | |
| 17-18-19 | | 0.2 | | | | | | | | | | | 0.2 |
| 20-21-22 | | 0.8 | 0.2 | | | | | | | | | | 1.0 |
| 23-24-25 | | 4.0 | 1.2 | | | | | | | | | | 5.2 |
| 26-27-28 | | 2.8 | 0.8 | | | | | | | | | | 3.6 |
| 29-30-31 | | 0.6 | 0.2 | | | | | | | | | | 0.8 |
| 32-33-34 | | 2.4 | 1.2 | | | | | | | | | | 3.6 |
| TOTAL | 5.2 | 16.6 | 5.0 | | | | | | | | | | 26.8 |

MONTH : OCTOBER

TIME : 6 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|---|---------------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 1 TO 5 | 6 TO 10 | 11 TO 15 | 16 TO 20 | 21 TO 25 | 26 TO 30 | 31 TO 35 | 36 TO 40 | 41 TO 45 | 46 TO 50 | > 50 | TOTAL |
| Calm | 1.8 | | | | | | | | | | | | 1.8 |
| Variable | | | | | | | | | | | | | |
| 35-36-01 | | 0.4 | | 0.2 | | | | | | | | | 0.6 |
| 02-03-04 | | 0.4 | 1.4 | 0.2 | | | | | | | | | 2.0 |
| 05-06-07 | | 2.8 | 5.0 | 0.6 | | | | | | | | | 8.4 |
| 08-09-10 | | 2.6 | 2.2 | | | | | | | | | | 4.8 |
| 11-12-13 | | 0.6 | | | | | | | | | | | 0.6 |
| 14-15-16 | | | 0.4 | | | | | | | | | | 0.4 |
| 17-18-19 | | 0.6 | 0.2 | | | | | | | | | | 0.8 |
| 20-21-22 | | 1.2 | 0.8 | | | | | | | | | | 2.0 |
| 23-24-25 | | 2.2 | 1.0 | | | | | | | | | | 3.2 |
| 26-27-28 | | 0.6 | 0.6 | | | | | | | | | | 1.2 |
| 29-30-31 | | 0.8 | | | | | | | | | | | 0.8 |
| 32-33-34 | | 1.8 | 1.6 | 0.4 | | | | | | | | | 3.8 |
| TOTAL | 1.8 | 14.0 | 13.2 | 1.4 | | | | | | | | | 30.4 |

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) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 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 | | 2.2 | 2.2 | 0.4 | | | | | | | | | 4.8 |
| 05-06-07 | | 2.4 | 7.4 | 1.4 | | | | | | | | | 11.2 |
| 08-09-10 | | 2.0 | 0.4 | | | | | | | | | | 2.4 |
| 11-12-13 | | 0.2 | 0.4 | 0.2 | | | | | | | | | 0.8 |
| 14-15-16 | | 0.6 | 0.2 | | | | | | | | | | 0.8 |
| 17-18-19 | | 0.2 | | | | | | | | | | | 0.2 |
| 20-21-22 | | 0.4 | 0.2 | | | | | | | | | | 0.6 |
| 23-24-25 | | 1.6 | 1.0 | | | | | | | | | | 2.6 |
| 26-27-28 | | 0.6 | 0.8 | 0.2 | | | | | | | | | 1.6 |
| 29-30-31 | | 0.2 | 0.2 | | | | | | | | | | 0.4 |
| 32-33-34 | | 1.6 | 1.4 | 0.4 | | | | | | | | | 3.4 |
| TOTAL | 0.8 | 12.4 | 14.4 | 2.6 | | | | | | | | | 30.2 |

MONTH : OCTOBER

TIME : 12 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 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 | 0.8 | | | | | | | | | | 1.2 |
| 02-03-04 | | 0.4 | 0.8 | | | | | | | | | | 1.2 |
| 05-06-07 | | 3.4 | 7.6 | 1.4 | 0.2 | | | | | | | | 12.6 |
| 08-09-10 | | 2.0 | 1.8 | 0.8 | | | | | | | | | 4.6 |
| 11-12-13 | | 0.4 | | 0.2 | | | | | | | | | 0.6 |
| 14-15-16 | | 0.6 | | | | | | | | | | | 0.6 |
| 17-18-19 | | | | | | | | | | | | | |
| 20-21-22 | | 0.6 | 0.6 | | | | | | | | | | 1.2 |
| 23-24-25 | | 1.0 | 0.2 | | | | | | | | | | 1.2 |
| 26-27-28 | | 1.0 | 0.2 | | | | | | | | | | 1.2 |
| 29-30-31 | | 0.2 | | | | | | | | | | | 0.2 |
| 32-33-34 | | 3.2 | 0.8 | | | | | | | | | | 4.0 |
| TOTAL | 1.2 | 13.2 | 12.8 | 2.4 | 0.2 | | | | | | | | 29.8 |

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) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 1 TO 5 | 6 TO 10 | 11 TO 15 | 16 TO 20 | 21 TO 25 | 26 TO 30 | 31 TO 35 | 36 TO 40 | 41 TO 45 | 46 TO 50 | > 50 | TOTAL |
| Calm | 4.2 | | | | | | | | | | | | 4.2 |
| Variable | | | | | | | | | | | | | |
| 35-36-01 | | 1.6 | 0.4 | | | | | | | | | | 2.0 |
| 02-03-04 | | 1.8 | 0.4 | 0.2 | | | | | | | | | 2.4 |
| 05-06-07 | | 4.6 | 3.8 | 0.2 | | | | | | | | | 8.6 |
| 08-09-10 | | 2.8 | 0.6 | | | | | | | | | | 3.4 |
| 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 | | 0.6 | 0.6 | | | | | | | | | | 1.2 |
| 26-27-28 | | 1.4 | 0.2 | 0.2 | | | | | | | | | 1.8 |
| 29-30-31 | | 0.6 | | | 0.2 | | | | | | | | 0.8 |
| 32-33-34 | | 0.8 | 0.2 | | | | | | | | | | 1.0 |
| TOTAL | 4.2 | 15.8 | 6.2 | 0.6 | 0.2 | | | | | | | | 27.0 |

MONTH : OCTOBER

TIME : 18 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | 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 | | | | | | | | | | | | | |
| 02-03-04 | | 0.2 | | | | | | | | | | | 0.2 |
| 05-06-07 | | 0.2 | | | | | | | | | | | 0.2 |
| 08-09-10 | | 0.2 | | | | | | | | | | | 0.2 |
| 11-12-13 | | | | | | | | | | | | | |
| 14-15-16 | | | | | | | | | | | | | |
| 17-18-19 | | | | | | | | | | | | | |
| 20-21-22 | | | | | | | | | | | | | |
| 23-24-25 | | 0.2 | 0.2 | | | | | | | | | | 0.4 |
| 26-27-28 | | | | | | | | | | | | | |
| 29-30-31 | | | | | | | | | | | | | |
| 32-33-34 | | | | | | | | | | | | | |
| TOTAL | 0.2 | 0.8 | 0.2 | | | | | | | | | | 1.2 |

MONTH : OCTOBER

TIME : 21 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|---|---------------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 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 | | | | | | | | | | | | | |
| 02-03-04 | | | | | | | | | | | | | |
| 05-06-07 | | | | | | | | | | | | | |
| 08-09-10 | | | | | | | | | | | | | |
| 11-12-13 | | | | | | | | | | | | | |
| 14-15-16 | | | | | | | | | | | | | |
| 17-18-19 | | | | | | | | | | | | | |
| 20-21-22 | | | | | | | | | | | | | |
| 23-24-25 | | | | | | | | | | | | | |
| 26-27-28 | | | | | | | | | | | | | |
| 29-30-31 | | | | | | | | | | | | | |
| 32-33-34 | | | | | | | | | | | | | |
| TOTAL | | | | | | | | | | | | | 0 |

MONTH : NOVEMBER

TIME : 0 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 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 | 9.4 | | | | | | | | | | | | 9.4 |
| Variable | | | | | | | | | | | | | |
| 35-36-01 | | 1.0 | 0.2 | | | | | | | | | | 1.2 |
| 02-03-04 | | 0.8 | 0.8 | | | | | | | | | | 1.6 |
| 05-06-07 | | 1.4 | 0.6 | 0.2 | | | | | | | | | 2.2 |
| 08-09-10 | | 3.6 | | | | | | | | | | | 3.6 |
| 11-12-13 | | 0.2 | | | | | | | | | | | 0.2 |
| 14-15-16 | | | | | | | | | | | | | |
| 17-18-19 | | | | | | | | | | | | | |
| 20-21-22 | | 0.2 | | | | | | | | | | | 0.2 |
| 23-24-25 | | 1.8 | | | | | | | | | | | 1.8 |
| 26-27-28 | | 0.2 | 0.4 | | | | | | | | | | 0.6 |
| 29-30-31 | | 0.4 | 0.2 | | | | | | | | | | 0.6 |
| 32-33-34 | | 2.0 | | | | | | | | | | | 2.0 |
| TOTAL | 9.4 | 11.6 | 2.2 | 0.2 | | | | | | | | | 23.4 |

MONTH : NOVEMBER

TIME : 3 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | 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 | 8.2 | | | | | | | | | | | | 8.2 |
| Variable | | | | | | | | | | | | | |
| 35-36-01 | | 0.6 | 0.4 | | | | | | | | | | 1.0 |
| 02-03-04 | | 2.6 | 0.6 | | | | | | | | | | 3.2 |
| 05-06-07 | | 1.4 | 2.0 | 0.4 | | | | | | | | | 3.8 |
| 08-09-10 | | 2.4 | 0.4 | | | | | | | | | | 2.8 |
| 11-12-13 | | | | | | | | | | | | | |
| 14-15-16 | | | | | | | | | | | | | |
| 17-18-19 | | 0.2 | | | | | | | | | | | 0.2 |
| 20-21-22 | | 0.2 | | | | | | | | | | | 0.2 |
| 23-24-25 | | 0.8 | 0.2 | | | | | | | | | | 1.0 |
| 26-27-28 | | 1.2 | 0.2 | | | | | | | | | | 1.4 |
| 29-30-31 | | 0.2 | | | | | | | | | | | 0.2 |
| 32-33-34 | | 1.6 | 0.6 | | | | | | | | | | 2.2 |
| TOTAL | 8.2 | 11.2 | 4.4 | 0.4 | | | | | | | | | 24.2 |

MONTH : NOVEMBER

TIME : 6 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 1 TO 5 | 6 TO 10 | 11 TO 15 | 16 TO 20 | 21 TO 25 | 26 TO 30 | 31 TO 35 | 36 TO 40 | 41 TO 45 | 46 TO 50 | > 50 | TOTAL |
| Calm | 1.4 | | | | | | | | | | | | 1.4 |
| Variable | | | | | | | | | | | | | |
| 35-36-01 | | 0.4 | | | | | | | | | | | 0.4 |
| 02-03-04 | | 3.0 | 2.2 | 1.2 | | | | | | | | | 6.4 |
| 05-06-07 | | 5.2 | 7.6 | 2.2 | | | | | | | | | 15.0 |
| 08-09-10 | | 0.8 | 2.6 | 0.2 | | | | | | | | | 3.6 |
| 11-12-13 | | | 0.2 | | | | | | | | | | 0.2 |
| 14-15-16 | | 0.2 | | | | | | | | | | | 0.2 |
| 17-18-19 | | | | | | | | | | | | | |
| 20-21-22 | | | | | | | | | | | | | |
| 23-24-25 | | | | | | | | | | | | | |
| 26-27-28 | | 0.2 | | | | | | | | | | | 0.2 |
| 29-30-31 | | | | | | | | | | | | | |
| 32-33-34 | | 1.0 | 0.6 | | | | | | | | | | 1.6 |
| TOTAL | 1.4 | 10.8 | 13.2 | 3.6 | | | | | | | | | 29.0 |

MONTH : NOVEMBER

TIME : 9 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 1 TO 5 | 6 TO 10 | 11 TO 15 | 16 TO 20 | 21 TO 25 | 26 TO 30 | 31 TO 35 | 36 TO 40 | 41 TO 45 | 46 TO 50 | > 50 | TOTAL |
| Calm | 0.6 | | | | | | | | | | | | 0.6 |
| Variable | | | | | | | | | | | | | |
| 35-36-01 | | | 0.2 | | | | | | | | | | 0.2 |
| 02-03-04 | | 2.4 | 1.8 | | | | | | | | | | 4.2 |
| 05-06-07 | | 4.6 | 9.2 | 4.0 | 0.2 | | | | | | | | 18.0 |
| 08-09-10 | | 1.0 | 2.8 | 0.6 | | | | | | | | | 4.4 |
| 11-12-13 | | 0.2 | | | | | | | | | | | 0.2 |
| 14-15-16 | | | | | | | | | | | | | |
| 17-18-19 | | | | | | | | | | | | | |
| 20-21-22 | | | | | | | | | | | | | |
| 23-24-25 | | | | | | | | | | | | | |
| 26-27-28 | | | | | | | | | | | | | |
| 29-30-31 | | 0.2 | | | | | | | | | | | 0.2 |
| 32-33-34 | | 0.4 | 0.8 | | | | | | | | | | 1.2 |
| TOTAL | 0.6 | 8.8 | 14.8 | 4.6 | 0.2 | | | | | | | | 29.0 |

MONTH : NOVEMBER

TIME : 12 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 1 TO 5 | 6 TO 10 | 11 TO 15 | 16 TO 20 | 21 TO 25 | 26 TO 30 | 31 TO 35 | 36 TO 40 | 41 TO 45 | 46 TO 50 | > 50 | TOTAL |
| Calm | 1.4 | | | | | | | | | | | | 1.4 |
| Variable | | | | | | | | | | | | | |
| 35-36-01 | | | 0.2 | | | | | | | | | | 0.2 |
| 02-03-04 | | 1.2 | 0.8 | | | | | | | | | | 2.0 |
| 05-06-07 | | 5.8 | 9.0 | 3.4 | 0.2 | | | | | | | | 18.4 |
| 08-09-10 | | 0.6 | 2.4 | 1.4 | | | | | | | | | 4.4 |
| 11-12-13 | | 0.6 | | 0.2 | | | | | | | | | 0.8 |
| 14-15-16 | | | | | | | | | | | | | |
| 17-18-19 | | 0.4 | | | | | | | | | | | 0.4 |
| 20-21-22 | | 0.2 | | | | | | | | | | | 0.2 |
| 23-24-25 | | | | | | | | | | | | | |
| 26-27-28 | | | | | | | | | | | | | |
| 29-30-31 | | | | | | | | | | | | | |
| 32-33-34 | | 0.8 | 0.2 | | | | | | | | | | 1.0 |
| TOTAL | 1.4 | 9.6 | 12.6 | 5.0 | 0.2 | | | | | | | | 28.8 |

MONTH : NOVEMBER

TIME : 15 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 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 | | 0.2 | | | | | | | | | | | 0.2 |
| 02-03-04 | | 3.6 | 2.2 | | | | | | | | | | 5.8 |
| 05-06-07 | | 6.4 | 7.0 | 0.2 | | | | | | | | | 13.6 |
| 08-09-10 | | 1.4 | 0.8 | | | | | | | | | | 2.2 |
| 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 | | | | | | | | | | | | | |
| 26-27-28 | | | | | | | | | | | | | |
| 29-30-31 | | | | | | | | | | | | | |
| 32-33-34 | | 0.8 | 0.4 | | | | | | | | | | 1.2 |
| TOTAL | 3.4 | 13.0 | 10.4 | 0.2 | | | | | | | | | 27.0 |

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 | 0.4 | | | | | | | | | | | | 0.4 |
| Variable | | | | | | | | | | | | | |
| 35-36-01 | | | | | | | | | | | | | |
| 02-03-04 | | | | | | | | | | | | | |
| 05-06-07 | | 0.2 | | | | | | | | | | | 0.2 |
| 08-09-10 | | | | | | | | | | | | | |
| 11-12-13 | | | | | | | | | | | | | |
| 14-15-16 | | | | | | | | | | | | | |
| 17-18-19 | | | | | | | | | | | | | |
| 20-21-22 | | | | | | | | | | | | | |
| 23-24-25 | | | | | | | | | | | | | |
| 26-27-28 | | | | | | | | | | | | | |
| 29-30-31 | | | | | | | | | | | | | |
| 32-33-34 | | 0.2 | 0.2 | | | | | | | | | | 0.4 |
| TOTAL | 0.4 | 0.4 | 0.2 | | | | | | | | | | 1.0 |

MONTH : NOVEMBER

TIME : 21 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|---|---------------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 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 | | | | | | | | | | | | | |
| 02-03-04 | | | | | | | | | | | | | |
| 05-06-07 | | | | | | | | | | | | | |
| 08-09-10 | | | | | | | | | | | | | |
| 11-12-13 | | | | | | | | | | | | | |
| 14-15-16 | | | | | | | | | | | | | |
| 17-18-19 | | | | | | | | | | | | | |
| 20-21-22 | | | | | | | | | | | | | |
| 23-24-25 | | | | | | | | | | | | | |
| 26-27-28 | | | | | | | | | | | | | |
| 29-30-31 | | 0.2 | | | | | | | | | | | 0.2 |
| 32-33-34 | | | | | | | | | | | | | |
| TOTAL | | 0.2 | | | | | | | | | | | 0.2 |

MONTH : DECEMBER

TIME : 0 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 1 TO 5 | 6 TO 10 | 11 TO 15 | 16 TO 20 | 21 TO 25 | 26 TO 30 | 31 TO 35 | 36 TO 40 | 41 TO 45 | 46 TO 50 | > 50 | TOTAL |
| Calm | 12.8 | | | | | | | | | | | | 12.8 |
| Variable | | | | | | | | | | | | | |
| 35-36-01 | | 0.6 | | | | | | | | | | | 0.6 |
| 02-03-04 | | 1.0 | 1.0 | | | | | | | | | | 2.0 |
| 05-06-07 | | 1.4 | 0.4 | | | | | | | | | | 1.8 |
| 08-09-10 | | 3.2 | | | | | | | | | | | 3.2 |
| 11-12-13 | | | | | | | | | | | | | |
| 14-15-16 | | 0.2 | | | | | | | | | | | 0.2 |
| 17-18-19 | | 0.2 | | | | | | | | | | | 0.2 |
| 20-21-22 | | | | | | | | | | | | | |
| 23-24-25 | | 1.2 | | | | | | | | | | | 1.2 |
| 26-27-28 | | 1.0 | | | | | | | | | | | 1.0 |
| 29-30-31 | | 0.4 | | | | | | | | | | | 0.4 |
| 32-33-34 | | 1.8 | 0.2 | | | | | | | | | | 2.0 |
| TOTAL | 12.8 | 11.0 | 1.6 | | | | | | | | | | 25.4 |

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) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 1 TO 5 | 6 TO 10 | 11 TO 15 | 16 TO 20 | 21 TO 25 | 26 TO 30 | 31 TO 35 | 36 TO 40 | 41 TO 45 | 46 TO 50 | > 50 | TOTAL |
| Calm | 10.8 | | | | | | | | | | | | 10.8 |
| Variable | | | | | | | | | | | | | |
| 35-36-01 | | 0.6 | | | | | | | | | | | 0.6 |
| 02-03-04 | | 0.8 | 1.8 | 0.2 | | | | | | | | | 2.8 |
| 05-06-07 | | 2.2 | 1.6 | | | | | | | | | | 3.8 |
| 08-09-10 | | 1.2 | 0.2 | | | | | | | | | | 1.4 |
| 11-12-13 | | 0.2 | | | | | | | | | | | 0.2 |
| 14-15-16 | | | | | | | | | | | | | |
| 17-18-19 | | 0.4 | | | | | | | | | | | 0.4 |
| 20-21-22 | | 0.4 | | | | | | | | | | | 0.4 |
| 23-24-25 | | 2.0 | 0.2 | | | | | | | | | | 2.2 |
| 26-27-28 | | 1.4 | | | | | | | | | | | 1.4 |
| 29-30-31 | | | | | | | | | | | | | |
| 32-33-34 | | 1.8 | 0.6 | | | | | | | | | | 2.4 |
| TOTAL | 10.8 | 11.0 | 4.4 | 0.2 | | | | | | | | | 26.4 |

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 | 1.8 | | | | | | | | | | | | 1.8 |
| Variable | | | | | | | | | | | | | |
| 35-36-01 | | | | | | | | | | | | | |
| 02-03-04 | | 2.2 | 1.0 | 0.2 | | | | | | | | | 3.4 |
| 05-06-07 | | 5.2 | 11.4 | 1.4 | | | | | | | | | 18.0 |
| 08-09-10 | | 1.6 | 1.8 | 0.4 | | | | | | | | | 3.8 |
| 11-12-13 | | 0.4 | | | | | | | | | | | 0.4 |
| 14-15-16 | | | | | | | | | | | | | |
| 17-18-19 | | 0.8 | | | | | | | | | | | 0.8 |
| 20-21-22 | | 0.2 | 0.2 | | | | | | | | | | 0.4 |
| 23-24-25 | | 0.4 | | | | | | | | | | | 0.4 |
| 26-27-28 | | | | | | | | | | | | | |
| 29-30-31 | | | | | | | | | | | | | |
| 32-33-34 | | 0.6 | 0.4 | | 0.2 | 0.2 | | | | | | | 1.4 |
| TOTAL | 1.8 | 11.4 | 14.8 | 2.0 | 0.2 | 0.2 | | | | | | | 30.4 |

MONTH : DECEMBER

TIME : 9 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 1 TO 5 | 6 TO 10 | 11 TO 15 | 16 TO 20 | 21 TO 25 | 26 TO 30 | 31 TO 35 | 36 TO 40 | 41 TO 45 | 46 TO 50 | > 50 | TOTAL |
| Calm | 0.2 | | | | | | | | | | | | 0.2 |
| Variable | | | | | | | | | | | | | |
| 35-36-01 | | 0.2 | 0.2 | | | | | 0.2 | | | | | 0.6 |
| 02-03-04 | | 1.6 | 1.6 | 0.2 | | | | | | | | | 3.4 |
| 05-06-07 | | 4.8 | 14.6 | 2.0 | | | | | | | | | 21.4 |
| 08-09-10 | | 1.0 | 1.8 | 0.8 | | | | | | | | | 3.6 |
| 11-12-13 | | | | | | | | | | | | | |
| 14-15-16 | | | | | | | | | | | | | |
| 17-18-19 | | | | | | | | | | | | | |
| 20-21-22 | | 0.2 | | | | | | | | | | | 0.2 |
| 23-24-25 | | 0.2 | | | | | | | | | | | 0.2 |
| 26-27-28 | | | | | | | | | | | | | |
| 29-30-31 | | | | | | | | | | | | | |
| 32-33-34 | | 0.2 | | 0.2 | | | | | | | | | 0.4 |
| TOTAL | 0.2 | 8.2 | 18.2 | 3.2 | | | | 0.2 | | | | | 30.0 |

MONTH : DECEMBER

TIME : 12 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 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 | | 1.8 | 1.6 | | | | | | | | | | 3.4 |
| 05-06-07 | | 6.8 | 14.4 | 1.6 | | | | 0.2 | | | | | 23.0 |
| 08-09-10 | | 0.8 | 0.4 | 1.2 | | | | | | | | | 2.4 |
| 11-12-13 | | 0.2 | | | | | | | | | | | 0.2 |
| 14-15-16 | | | | | | | | | | | | | |
| 17-18-19 | | | | | | | | | | | | | |
| 20-21-22 | | | | | | | | | | | | | |
| 23-24-25 | | | | | | | | | | | | | |
| 26-27-28 | | | | | | | | | | | | | |
| 29-30-31 | | | | | | | | | | | | | |
| 32-33-34 | | 0.4 | | | | | | | | | | | 0.4 |
| TOTAL | 0.8 | 10.0 | 16.4 | 2.8 | | | | 0.2 | | | | | 30.2 |

MONTH : DECEMBER

TIME : 15 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|----------------------------------|--------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 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 | 1.6 | | | | | | | | | | | | 1.6 |
| Variable | | | | | | | | | | | | | |
| 35-36-01 | | 0.4 | | | | | | | | | | | 0.4 |
| 02-03-04 | | 4.4 | 2.8 | 0.4 | | | | | | | | | 7.6 |
| 05-06-07 | | 8.6 | 6.2 | | | | | | | | | | 14.8 |
| 08-09-10 | | 1.4 | 1.4 | | | | | 0.2 | | | | | 3.0 |
| 11-12-13 | | | | | | | | | | | | | |
| 14-15-16 | | | | | | | | | | | | | |
| 17-18-19 | | | | | | | | | | | | | |
| 20-21-22 | | | | | | | | | | | | | |
| 23-24-25 | | 0.2 | | | | | | | | | | | 0.2 |
| 26-27-28 | | | 0.2 | | | | | | | | | | 0.2 |
| 29-30-31 | | | | | | | | | | | | | |
| 32-33-34 | | 0.2 | 0.2 | | | | | | | | | | 0.4 |
| TOTAL | 1.6 | 15.2 | 10.8 | 0.4 | | | | 0.2 | | | | | 28.2 |

MONTH : DECEMBER

TIME : 18 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | 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 | | | | | | | | | | | | | |
| 02-03-04 | | | | 0.2 | | | | | | | | | 0.2 |
| 05-06-07 | | 0.2 | | | | | | | | | | | 0.2 |
| 08-09-10 | | 0.2 | | | | | | | | | | | 0.2 |
| 11-12-13 | | | | | | | | | | | | | |
| 14-15-16 | | | | | | | | | | | | | |
| 17-18-19 | | | | | | | | | | | | | |
| 20-21-22 | | | | | | | | | | | | | |
| 23-24-25 | | | | | | | | | | | | | |
| 26-27-28 | | | | | | | | | | | | | |
| 29-30-31 | | | | | | | | | | | | | |
| 32-33-34 | | | | | | | | | | | | | |
| TOTAL | 0.4 | 0.4 | | 0.2 | | | | | | | | | 1.0 |

MONTH : DECEMBER

TIME : 21 UTC

MODEL : D

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

| Wind Direction in tens of degree | WIND SPEED (KNOTS) | | | | | | | | | | | | |
|---|---------------------------|--------|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|-------|
| | 0 | 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 | | | | | | | | | | | | | |
| 02-03-04 | | | | | | | | | | | | | |
| 05-06-07 | | | | | | | | | | | | | |
| 08-09-10 | | | | | | | | | | | | | |
| 11-12-13 | | | | | | | | | | | | | |
| 14-15-16 | | | | | | | | | | | | | |
| 17-18-19 | | | | | | | | | | | | | |
| 20-21-22 | | | | | | | | | | | | | |
| 23-24-25 | | | | | | | | | | | | | |
| 26-27-28 | | | | | | | | | | | | | |
| 29-30-31 | | | | | | | | | | | | | |
| 32-33-34 | | | | | | | | | | | | | |
| TOTAL | | | | | | | | | | | | | 0 |

MONTH : JANUARY

MODEL : E

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

| Time UTC | TEMPERATURE (°C) | | | | | | | | | | | | Total |
|--------------|-------------------|------------|-----------|---------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-------|
| | -10 to - 5 | -5 to 0 | 0 to 5 | 5 to 10 | 10 to 15 | 15 to 20 | 20 to 25 | 25 to 30 | 30 to 35 | 35 to 40 | 40 to 45 | 45 to 50 | |
| 0 | | | | | | 17.2 | 10.8 | 0.2 | | | | | 28.2 |
| 1 | | | | | | 17.2 | 11.2 | 0.2 | | | | | 28.6 |
| 2 | | | | | | 14.2 | 13.2 | 1.0 | | | | | 28.4 |
| 3 | | | | | | 10.2 | 17.2 | 1.4 | | | | | 28.8 |
| 4 | | | | | | 1.4 | 23.6 | 4.6 | | | | | 29.6 |
| 5 | | | | | | | 10.6 | 19.4 | | | | | 30.0 |
| 6 | | | | | | | 0.2 | 30.2 | | | | | 30.4 |
| 7 | | | | | | | 0.2 | 28.8 | 1.6 | | | | 30.6 |
| 8 | | | | | | | | 25.6 | 5.4 | | | | 31.0 |
| 9 | | | | | | | 0.4 | 16.0 | 14.4 | | | | 30.8 |
| 10 | | | | | | | 0.4 | 13.8 | 16.8 | | | | 31.0 |
| 11 | | | | | | | 1.0 | 22.0 | 8.0 | | | | 31.0 |
| 12 | | | | | | | 0.8 | 28.8 | 1.4 | | | | 31.0 |
| 13 | | | | | | | 1.6 | 28.6 | | | | | 30.2 |
| 14 | | | | | | | 5.8 | 22.2 | | | | | 28.0 |
| 15 | | | | | | | 11.0 | 6.0 | | | | | 17.0 |
| 16 | | | | | | | 6.6 | 1.2 | | | | | 7.8 |
| 17 | | | | | | | 1.2 | | | | | | 1.2 |
| 18 | | | | | | | 0.4 | | | | | | 0.4 |
| 19 | | | | | | | | | | | | | |
| 20 | | | | | | | | | | | | | |
| 21 | | | | | | | | | | | | | |
| 22 | | | | | | | | | | | | | |
| 23 | | | | | | | | | | | | | |
| Total | | | | | | 60.2 | 116.2 | 250.0 | 47.6 | | | | 474.0 |

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 | | | | | | 8.8 | 12.8 | 1.6 | | | | | 23.2 |
| 1 | | | | | | 8.8 | 13.4 | 1.4 | | | | | 23.6 |
| 2 | | | | | | 5.4 | 15.8 | 2.8 | | | | | 24.0 |
| 3 | | | | | | 1.8 | 18.0 | 5.4 | | | | | 25.2 |
| 4 | | | | | | 0.2 | 14.0 | 11.6 | | | | | 25.8 |
| 5 | | | | | | | 1.8 | 22.2 | 2.0 | | | | 26.0 |
| 6 | | | | | | | | 16.8 | 9.2 | 0.2 | | | 26.2 |
| 7 | | | | | | | | 9.4 | 15.6 | 0.8 | | | 25.8 |
| 8 | | | | | | | 0.2 | 3.8 | 20.4 | 1.6 | | | 26.0 |
| 9 | | | | | | | | 0.6 | 23.4 | 2.4 | | | 26.4 |
| 10 | | | | | | | | 0.6 | 21.8 | 4.0 | | | 26.4 |
| 11 | | | | | | | | 3.0 | 20.6 | 2.2 | | | 25.8 |
| 12 | | | | | | | | 9.4 | 15.8 | 0.6 | | | 25.8 |
| 13 | | | | | | | 0.2 | 18.0 | 6.4 | | | | 24.6 |
| 14 | | | | | | | 0.6 | 20.0 | 1.6 | | | | 22.2 |
| 15 | | | | | | | 2.6 | 11.6 | 0.4 | | | | 14.6 |
| 16 | | | | | | | 2.0 | 4.8 | | | | | 6.8 |
| 17 | | | | | | | 0.6 | 1.0 | | | | | 1.6 |
| 18 | | | | | | | 0.8 | 0.2 | | | | | 1.0 |
| 19 | | | | | | | 0.4 | | | | | | 0.4 |
| 20 | | | | | | | | | | | | | |
| 21 | | | | | | | | | | | | | |
| 22 | | | | | | | | | | | | | |
| 23 | | | | | | | | | | | | | |
| Total | | | | | | 25.0 | 83.2 | 144.2 | 137.2 | 11.8 | | | 401.4 |

MONTH : MARCH

MODEL : E

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

| Time UTC | TEMPERATURE (°C) | | | | | | | | | | | | Total |
|--------------|------------------|---------------|--------------|---------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-------|
| | -10 to - 5 | -5 to 0 | 0 to 5 | 5 to 10 | 10 to 15 | 15 to 20 | 20 to 25 | 25 to 30 | 30 to 35 | 35 to 40 | 40 to 45 | 45 to 50 | |
| 0 | | | | | | 1.6 | 11.2 | 17.2 | | | | | 30.0 |
| 1 | | | | | | 1.6 | 11.6 | 17.4 | | | | | 30.6 |
| 2 | | | | | | 0.8 | 7.8 | 22.0 | | | | | 30.6 |
| 3 | | | | | | | 4.2 | 25.2 | 0.8 | | | | 30.2 |
| 4 | | | | | | | 2.4 | 17.6 | 10.4 | | | | 30.4 |
| 5 | | | | | | | 0.2 | 10.0 | 19.8 | | | | 30.0 |
| 6 | | | | | | | | 1.8 | 25.0 | 3.0 | | | 29.8 |
| 7 | | | | | | | | 0.2 | 20.4 | 9.6 | | | 30.2 |
| 8 | | | | | | | | 0.2 | 14.8 | 15.4 | | | 30.4 |
| 9 | | | | | | | | | 8.2 | 21.4 | 1.0 | | 30.6 |
| 10 | | | | | | | | 0.2 | 6.0 | 22.4 | 1.6 | | 30.2 |
| 11 | | | | | | | | 0.2 | 9.0 | 20.4 | 0.8 | | 30.4 |
| 12 | | | | | | | 0.4 | 0.4 | 15.6 | 13.6 | 0.2 | | 30.2 |
| 13 | | | | | | | 0.4 | 3.6 | 20.0 | 5.8 | | | 29.8 |
| 14 | | | | | | | 0.2 | 9.0 | 17.0 | 0.6 | | | 26.8 |
| 15 | | | | | | | 0.2 | 7.4 | 9.6 | | | | 17.2 |
| 16 | | | | | | | 0.2 | 3.6 | 4.6 | | | | 8.4 |
| 17 | | | | | | | 0.4 | 1.6 | 2.0 | | | | 4.0 |
| 18 | | | | | | | | 0.2 | 0.6 | | | | 0.8 |
| 19 | | | | | | | | | | | | | |
| 20 | | | | | | | | | | | | | |
| 21 | | | | | | | | | | | | | |
| 22 | | | | | | | | | | | | | |
| 23 | | | | | | | | | | | | | |
| Total | | | | | | 4.0 | 39.2 | 137.8 | 183.8 | 112.2 | 3.6 | | 480.6 |

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 | | | | | | | 1.0 | 26.0 | 0.8 | | | | 27.8 |
| 1 | | | | | | | 0.6 | 26.6 | 1.0 | | | | 28.2 |
| 2 | | | | | | | | 23.0 | 5.6 | | | | 28.6 |
| 3 | | | | | | | 0.4 | 11.2 | 18.0 | | | | 29.6 |
| 4 | | | | | | | 0.2 | 2.6 | 26.4 | 0.2 | | | 29.4 |
| 5 | | | | | | | | 0.4 | 23.2 | 5.6 | | | 29.2 |
| 6 | | | | | | | | 0.4 | 9.0 | 18.4 | | | 27.8 |
| 7 | | | | | | | | 0.2 | 4.2 | 23.6 | 0.6 | | 28.6 |
| 8 | | | | | | | | 0.2 | 1.4 | 24.4 | 2.0 | | 28.0 |
| 9 | | | | | | | | 0.2 | 1.0 | 19.6 | 7.8 | | 28.6 |
| 10 | | | | | | | | 0.4 | 1.0 | 16.4 | 10.0 | | 27.8 |
| 11 | | | | | | | | 1.2 | 1.4 | 19.4 | 6.8 | 0.2 | 29.0 |
| 12 | | | | | | | | 1.0 | 4.2 | 20.6 | 3.4 | | 29.2 |
| 13 | | | | | | | | 2.0 | 8.0 | 19.4 | | | 29.4 |
| 14 | | | | | | | | 2.4 | 15.8 | 7.8 | | | 26.0 |
| 15 | | | | | | | | 1.4 | 15.4 | 0.8 | | | 17.6 |
| 16 | | | | | | | 0.2 | 1.4 | 7.0 | | | | 8.6 |
| 17 | | | | | | | | | 2.0 | | | | 2.0 |
| 18 | | | | | | | | 0.2 | 0.8 | | | | 1.0 |
| 19 | | | | | | | | 0.2 | 0.4 | | | | 0.6 |
| 20 | | | | | | | | 0.4 | | | | | 0.4 |
| 21 | | | | | | | | 0.2 | | | | | 0.2 |
| 22 | | | | | | | | | | | | | |
| 23 | | | | | | | | | | | | | |
| Total | | | | | | | 2.4 | 101.6 | 146.6 | 176.2 | 30.6 | 0.2 | 457.6 |

MONTH : MAY

MODEL : E

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

| Time UTC | TEMPERATURE (°C) | | | | | | | | | | | | Total |
|--------------|-------------------|---------------|--------------|---------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-------|
| | -10 to - 5 | -5 to 0 | 0 to 5 | 5 to 10 | 10 to 15 | 15 to 20 | 20 to 25 | 25 to 30 | 30 to 35 | 35 to 40 | 40 to 45 | 45 to 50 | |
| 0 | | | | | | | 0.4 | 18.0 | 11.8 | | | | 30.2 |
| 1 | | | | | | | 0.4 | 16.2 | 13.8 | | | | 30.4 |
| 2 | | | | | | | 0.2 | 11.0 | 18.4 | | | | 29.6 |
| 3 | | | | | | | | 2.4 | 26.4 | 1.2 | | | 30.0 |
| 4 | | | | | | | | 1.0 | 22.4 | 6.8 | | | 30.2 |
| 5 | | | | | | | | 0.4 | 14.6 | 15.4 | | | 30.4 |
| 6 | | | | | | | | 0.4 | 5.4 | 23.6 | 1.2 | | 30.6 |
| 7 | | | | | | | | 0.6 | 2.0 | 23.4 | 4.6 | | 30.6 |
| 8 | | | | | | | | 0.8 | 1.6 | 19.8 | 8.6 | | 30.8 |
| 9 | | | | | | | | 1.4 | 0.6 | 15.6 | 12.8 | | 30.4 |
| 10 | | | | | | | | 1.2 | 1.0 | 12.0 | 16.8 | | 31.0 |
| 11 | | | | | | | | 1.2 | 1.4 | 16.4 | 12.0 | | 31.0 |
| 12 | | | | | | | 0.2 | 1.2 | 2.6 | 19.8 | 7.0 | | 30.8 |
| 13 | | | | | | | | 1.8 | 7.2 | 20.2 | 1.4 | | 30.6 |
| 14 | | | | | | | 0.2 | 2.8 | 12.0 | 14.0 | | | 29.0 |
| 15 | | | | | | | 0.2 | 2.0 | 9.0 | 7.4 | | | 18.6 |
| 16 | | | | | | | | 0.6 | 8.2 | 2.0 | | | 10.8 |
| 17 | | | | | | | | 0.6 | 2.2 | | | | 2.8 |
| 18 | | | | | | | 0.2 | 0.6 | 1.0 | | | | 1.8 |
| 19 | | | | | | | 0.2 | 0.2 | 0.4 | | | | 0.8 |
| 20 | | | | | | | 0.2 | 0.2 | | | | | 0.4 |
| 21 | | | | | | | | 0.2 | | | | | 0.2 |
| 22 | | | | | | | | | | | | | |
| 23 | | | | | | | | | | | | | |
| Total | | | | | | | 2.2 | 64.8 | 162.0 | 197.6 | 64.4 | | 491.0 |

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 | | | | | | | 0.6 | 21.8 | 6.2 | | | | 28.6 |
| 1 | | | | | | | 1.0 | 19.8 | 7.6 | | | | 28.4 |
| 2 | | | | | | | 1.0 | 15.0 | 12.6 | | | | 28.6 |
| 3 | | | | | | | | 7.8 | 21.2 | 0.2 | | | 29.2 |
| 4 | | | | | | | | 5.6 | 21.2 | 2.6 | | | 29.4 |
| 5 | | | | | | | | 3.2 | 19.4 | 6.2 | | | 28.8 |
| 6 | | | | | | | | 1.6 | 13.2 | 14.4 | | | 29.2 |
| 7 | | | | | | | | 1.0 | 8.8 | 19.0 | 0.8 | | 29.6 |
| 8 | | | | | | | | 1.0 | 8.0 | 18.6 | 2.4 | | 30.0 |
| 9 | | | | | | | | 0.6 | 6.0 | 18.4 | 4.4 | | 29.4 |
| 10 | | | | | | | | 0.8 | 6.8 | 18.8 | 3.6 | | 30.0 |
| 11 | | | | | | | | 1.8 | 8.4 | 16.8 | 2.8 | | 29.8 |
| 12 | | | | | | | | 2.8 | 10.2 | 14.8 | 1.6 | | 29.4 |
| 13 | | | | | | | | 5.0 | 13.2 | 10.6 | 0.2 | | 29.0 |
| 14 | | | | | | | 0.6 | 5.2 | 16.6 | 5.4 | | | 27.8 |
| 15 | | | | | | | 0.2 | 5.0 | 14.4 | 4.0 | | | 23.6 |
| 16 | | | | | | | | 4.2 | 7.2 | 1.4 | | | 12.8 |
| 17 | | | | | | | | 1.4 | 2.2 | 0.2 | | | 3.8 |
| 18 | | | | | | | | 0.8 | | | | | 0.8 |
| 19 | | | | | | | | 0.2 | | | | | 0.2 |
| 20 | | | | | | | | 0.2 | | | | | 0.2 |
| 21 | | | | | | | | | | | | | |
| 22 | | | | | | | | | | | | | |
| 23 | | | | | | | | | | | | | |
| Total | | | | | | | 3.4 | 104.8 | 203.2 | 151.4 | 15.8 | | 478.6 |

MONTH : JULY

MODEL : E

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

| Time UTC | TEMPERATURE (°C) | | | | | | | | | | | | Total |
|--------------|------------------|---------------|--------------|---------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-------|
| | -10 to - 5 | -5 to 0 | 0 to 5 | 5 to 10 | 10 to 15 | 15 to 20 | 20 to 25 | 25 to 30 | 30 to 35 | 35 to 40 | 40 to 45 | 45 to 50 | |
| 0 | | | | | | | 1.4 | 24.2 | 4.2 | | | | 29.8 |
| 1 | | | | | | | 1.2 | 24.0 | 4.8 | | | | 30.0 |
| 2 | | | | | | | 0.6 | 20.2 | 9.6 | | | | 30.4 |
| 3 | | | | | | | 0.2 | 13.2 | 16.6 | | | | 30.0 |
| 4 | | | | | | | 0.2 | 7.4 | 22.6 | | | | 30.2 |
| 5 | | | | | | | | 4.0 | 26.0 | 0.8 | | | 30.8 |
| 6 | | | | | | | | 1.8 | 20.4 | 8.2 | | | 30.4 |
| 7 | | | | | | | | 1.2 | 14.4 | 15.2 | | | 30.8 |
| 8 | | | | | | | | 0.6 | 11.6 | 18.8 | | | 31.0 |
| 9 | | | | | | | | 0.8 | 8.2 | 21.6 | 0.2 | | 30.8 |
| 10 | | | | | | | | 0.8 | 7.8 | 22.0 | 0.2 | | 30.8 |
| 11 | | | | | | | | 1.4 | 9.0 | 20.6 | | | 31.0 |
| 12 | | | | | | | | 2.2 | 11.4 | 16.4 | | | 30.0 |
| 13 | | | | | | | | 3.0 | 16.4 | 11.2 | | | 30.6 |
| 14 | | | | | | | | 4.8 | 20.2 | 4.2 | | | 29.2 |
| 15 | | | | | | | | 6.8 | 18.2 | 1.4 | | | 26.4 |
| 16 | | | | | | | | 3.6 | 6.8 | 0.4 | | | 10.8 |
| 17 | | | | | | | | 1.4 | 1.8 | | | | 3.2 |
| 18 | | | | | | | | 0.6 | 1.2 | | | | 1.8 |
| 19 | | | | | | | | 0.2 | 0.4 | | | | 0.6 |
| 20 | | | | | | | | 0.2 | | | | | 0.2 |
| 21 | | | | | | | | | | | | | |
| 22 | | | | | | | | | | | | | |
| 23 | | | | | | | | | | | | | |
| Total | | | | | | | 3.6 | 122.4 | 231.6 | 140.8 | 0.4 | | 498.8 |

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 | | | | | | | 1.6 | 25.2 | 1.2 | | | | 28.0 |
| 1 | | | | | | | 1.8 | 26.4 | 1.2 | | | | 29.4 |
| 2 | | | | | | | 1.2 | 25.4 | 3.2 | | | | 29.8 |
| 3 | | | | | | | 0.8 | 16.0 | 12.8 | | | | 29.6 |
| 4 | | | | | | | 0.2 | 10.8 | 19.4 | | | | 30.4 |
| 5 | | | | | | | 0.2 | 5.4 | 24.4 | | | | 30.0 |
| 6 | | | | | | | 0.2 | 3.2 | 23.6 | 3.8 | | | 30.8 |
| 7 | | | | | | | | 2.8 | 19.4 | 8.6 | | | 30.8 |
| 8 | | | | | | | | 1.8 | 15.6 | 13.2 | | | 30.6 |
| 9 | | | | | | | 0.2 | 1.4 | 12.4 | 16.6 | | | 30.6 |
| 10 | | | | | | | 0.2 | 0.8 | 11.6 | 17.8 | | | 30.4 |
| 11 | | | | | | | 0.2 | 1.4 | 12.8 | 16.2 | | | 30.6 |
| 12 | | | | | | | | 2.0 | 16.8 | 11.8 | | | 30.6 |
| 13 | | | | | | | 0.2 | 2.8 | 20.8 | 6.4 | | | 30.2 |
| 14 | | | | | | | 0.2 | 5.6 | 23.0 | 1.4 | | | 30.2 |
| 15 | | | | | | | 0.2 | 8.0 | 18.6 | | | | 26.8 |
| 16 | | | | | | | 0.2 | 3.2 | 5.6 | | | | 9.0 |
| 17 | | | | | | | | 1.2 | 1.6 | | | | 2.8 |
| 18 | | | | | | | | 0.8 | 0.4 | | | | 1.2 |
| 19 | | | | | | | | | | | | | |
| 20 | | | | | | | | | | | | | |
| 21 | | | | | | | | | | | | | |
| 22 | | | | | | | | | | | | | |
| 23 | | | | | | | | | | | | | |
| Total | | | | | | | 7.4 | 144.2 | 244.4 | 95.8 | | | 491.8 |

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 | | | | | | | 2.6 | 25.6 | | | | | 28.2 |
| 1 | | | | | | | 2.4 | 26.0 | | | | | 28.4 |
| 2 | | | | | | | 1.4 | 27.2 | 0.2 | | | | 28.8 |
| 3 | | | | | | | 0.2 | 23.8 | 4.6 | | | | 28.6 |
| 4 | | | | | | | | 17.8 | 11.6 | | | | 29.4 |
| 5 | | | | | | | | 10.6 | 18.4 | 0.2 | | | 29.2 |
| 6 | | | | | | | | 5.6 | 23.6 | 0.2 | | | 29.4 |
| 7 | | | | | | | | 3.0 | 23.8 | 2.6 | | | 29.4 |
| 8 | | | | | | | | 2.4 | 21.2 | 6.4 | | | 30.0 |
| 9 | | | | | | | | 2.0 | 18.8 | 9.0 | | | 29.8 |
| 10 | | | | | | | | 3.0 | 16.4 | 10.6 | | | 30.0 |
| 11 | | | | | | | | 4.0 | 16.4 | 9.6 | | | 30.0 |
| 12 | | | | | | | 0.2 | 6.0 | 20.0 | 3.0 | | | 29.2 |
| 13 | | | | | | | 0.2 | 7.4 | 20.0 | 0.8 | | | 28.4 |
| 14 | | | | | | | 0.2 | 11.0 | 16.8 | | | | 28.0 |
| 15 | | | | | | | 0.2 | 13.6 | 11.0 | | | | 24.8 |
| 16 | | | | | | | | 6.0 | 4.2 | | | | 10.2 |
| 17 | | | | | | | | 1.4 | 0.6 | | | | 2.0 |
| 18 | | | | | | | | 0.8 | 0.2 | | | | 1.0 |
| 19 | | | | | | | | 0.4 | 0.2 | | | | 0.6 |
| 20 | | | | | | | | 0.2 | 0.2 | | | | 0.4 |
| 21 | | | | | | | | | | | | | |
| 22 | | | | | | | | | | | | | |
| 23 | | | | | | | | | | | | | |
| Total | | | | | | | 7.4 | 197.8 | 228.2 | 42.4 | | | 475.8 |

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 | | | | | | | 13.0 | 14.0 | | 0.2 | | | 27.2 |
| 1 | | | | | | | 10.4 | 16.8 | | | | | 27.2 |
| 2 | | | | | | | 7.2 | 21.4 | | | | | 28.6 |
| 3 | | | | | | | 2.0 | 24.2 | 0.6 | | | | 26.8 |
| 4 | | | | | | | 1.6 | 21.2 | 4.6 | | | | 27.4 |
| 5 | | | | | | | 0.6 | 15.6 | 13.0 | | | | 29.2 |
| 6 | | | | | | | 0.6 | 6.0 | 22.8 | 1.0 | | | 30.4 |
| 7 | | | | | | | | 5.4 | 21.0 | 4.0 | | | 30.4 |
| 8 | | | | | | | | 4.8 | 20.4 | 5.4 | | | 30.6 |
| 9 | | | | | | | | 3.8 | 19.8 | 6.6 | | | 30.2 |
| 10 | | | | | | | | 4.4 | 18.0 | 7.8 | | | 30.2 |
| 11 | | | | | | | | 5.2 | 17.8 | 7.2 | | | 30.2 |
| 12 | | | | | | | 0.4 | 8.8 | 19.4 | 1.2 | | | 29.8 |
| 13 | | | | | | | 0.4 | 14.0 | 15.4 | | | | 29.8 |
| 14 | | | | | | | 0.4 | 19.4 | 9.2 | 0.2 | | | 29.2 |
| 15 | | | | | | | 1.0 | 22.6 | 3.4 | | | | 27.0 |
| 16 | | | | | | | 0.4 | 9.2 | 0.8 | | | | 10.4 |
| 17 | | | | | | | | 3.6 | | | | | 3.6 |
| 18 | | | | | | | | 1.2 | | | | | 1.2 |
| 19 | | | | | | | | | | | | | |
| 20 | | | | | | | | | | | | | |
| 21 | | | | | | | | | | | | | |
| 22 | | | | | | | | | | | | | |
| 23 | | | | | | | | | | | | | |
| Total | | | | | | | 38.0 | 221.6 | 186.2 | 33.6 | | | 479.4 |

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 | | | | | | 1.2 | 17.4 | 4.8 | | | | | 23.4 |
| 1 | | | | | | 1.4 | 17.6 | 4.4 | | | | | 23.4 |
| 2 | | | | | | 0.4 | 16.4 | 6.8 | | | | | 23.6 |
| 3 | | | | | | | 11.2 | 13.0 | | | | | 24.2 |
| 4 | | | | | | | 6.2 | 20.8 | | | | | 27.0 |
| 5 | | | | | | | 2.4 | 22.6 | 2.8 | | | | 27.8 |
| 6 | | | | | | | 1.8 | 14.6 | 12.6 | | | | 29.0 |
| 7 | | | | | | | 2.0 | 11.6 | 15.2 | 0.2 | | | 29.0 |
| 8 | | | | | | | 2.0 | 10.2 | 16.8 | 0.6 | | | 29.6 |
| 9 | | | | | | | 2.0 | 8.8 | 17.6 | 0.6 | | | 29.0 |
| 10 | | | | | | | 2.4 | 9.2 | 16.0 | 0.6 | | | 28.2 |
| 11 | | | | | | | 2.4 | 11.2 | 15.2 | 0.4 | | | 29.2 |
| 12 | | | | | | | 3.6 | 17.0 | 8.2 | | | | 28.8 |
| 13 | | | | | | | 4.0 | 21.8 | 2.4 | | | | 28.2 |
| 14 | | | | | | | 4.0 | 22.6 | 1.2 | 0.2 | | | 28.0 |
| 15 | | | | | | | 4.8 | 21.6 | 0.6 | | | | 27.0 |
| 16 | | | | | | | 2.2 | 6.4 | 0.2 | | | | 8.8 |
| 17 | | | | | | | 1.4 | 2.8 | 0.2 | | | | 4.4 |
| 18 | | | | | | | 0.4 | 0.6 | | | | | 1.0 |
| 19 | | | | | | | 0.6 | | | | | | 0.6 |
| 20 | | | | | | | 0.4 | | | | | | 0.4 |
| 21 | | | | | | | 0.2 | | | | | | 0.2 |
| 22 | | | | | | | 0.2 | | | | | | 0.2 |
| 23 | | | | | | | | | | | | | |
| Total | | | | | | 3.0 | 105.6 | 230.8 | 109.0 | 2.6 | | | 451.0 |

MONTH : DECEMBER

MODEL :

E

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

| Time UTC | TEMPERATURE (°C) | | | | | | | | | | | | Total |
|--------------|------------------|------------|-----------|---------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-------|
| | -10 to - 5 | -5 to 0 | 0 to 5 | 5 to 10 | 10 to 15 | 15 to 20 | 20 to 25 | 25 to 30 | 30 to 35 | 35 to 40 | 40 to 45 | 45 to 50 | |
| 0 | | | | | | 3.4 | 21.4 | 0.6 | | | | | 25.4 |
| 1 | | | | | | 3.0 | 20.4 | 1.2 | | | | | 24.6 |
| 2 | | | | | | 1.8 | 21.2 | 2.0 | | | | | 25.0 |
| 3 | | | | | | 1.0 | 21.2 | 4.2 | | | | | 26.4 |
| 4 | | | | | | 0.2 | 17.2 | 10.8 | | | | | 28.2 |
| 5 | | | | | | | 7.8 | 21.8 | | | | | 29.6 |
| 6 | | | | | | | 1.4 | 28.4 | 0.6 | | | | 30.4 |
| 7 | | | | | | | 1.2 | 27.2 | 2.0 | | | | 30.4 |
| 8 | | | | | | | 0.8 | 22.8 | 6.6 | | | | 30.2 |
| 9 | | | | | | | 1.0 | 18.8 | 10.2 | | | | 30.0 |
| 10 | | | | | | | 1.4 | 18.8 | 10.4 | | | | 30.6 |
| 11 | | | | | | | 1.4 | 25.2 | 4.2 | | | | 30.8 |
| 12 | | | | | | | 1.8 | 28.0 | 0.4 | | | | 30.2 |
| 13 | | | | | | | 1.8 | 28.4 | | | | | 30.2 |
| 14 | | | | | | | 3.4 | 26.6 | | | | | 30.0 |
| 15 | | | | | | | 6.0 | 22.2 | | | | | 28.2 |
| 16 | | | | | | | 4.2 | 4.8 | | | | | 9.0 |
| 17 | | | | | | | 1.6 | 1.6 | | | | | 3.2 |
| 18 | | | | | | | 1.0 | | | | | | 1.0 |
| 19 | | | | | | | | | | | | | |
| 20 | | | | | | | | | | | | | |
| 21 | | | | | | | | | | | | | |
| 22 | | | | | | | | | | | | | |
| 23 | | | | | | | | | | | | | |
| Total | | | | | | 9.4 | 136.2 | 293.4 | 34.4 | | | | 473.4 |

Month : January

MODEL : VI

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

| DATE | 0000 | 0300 | 0600 | 1200 | 1800 |
|-------------|---------------|---------------|---------------|---------------|-------------|
| 1 | 1001.9 | 1003.5 | 1003.0 | 0999.8 | 1002.8 |
| 2 | 1002.4 | 1004.6 | 1003.3 | 1000.5 | 1005.0 |
| 3 | 1002.2 | 1004.4 | 1003.6 | 1000.6 | |
| 4 | 1002.9 | 1005.0 | 1004.4 | 1000.9 | |
| 5 | 1001.6 | 1004.0 | 1003.3 | 0999.9 | |
| 6 | 1002.0 | 1003.8 | 1003.0 | 0999.9 | |
| 7 | 1001.2 | 1003.6 | 1003.0 | 0999.5 | |
| 8 | 1001.8 | 1004.2 | 1002.9 | 1000.1 | |
| 9 | 1001.4 | 1003.9 | 1003.2 | 1000.3 | |
| 10 | 1002.0 | 1004.3 | 1003.6 | 1000.8 | |
| 11 | 1001.7 | 1004.7 | 1003.9 | 1000.6 | |
| 12 | 1001.3 | 1004.0 | 1003.1 | 0999.9 | |
| 13 | 1002.0 | 1004.2 | 1003.1 | 0999.4 | |
| 14 | 1001.3 | 1003.6 | 1003.2 | 1000.2 | |
| 15 | 1002.0 | 1004.4 | 1003.5 | 1000.1 | |
| 16 | 1001.5 | 1003.9 | 1003.3 | 0999.8 | |
| 17 | 1001.0 | 1003.5 | 1003.0 | 0999.7 | |
| 18 | 1001.3 | 1003.9 | 1003.6 | 1000.3 | |
| 19 | 1001.5 | 1003.8 | 1003.5 | 1000.5 | |
| 20 | 1002.0 | 1004.5 | 1003.8 | 1000.9 | |
| 21 | 1002.1 | 1004.7 | 1004.4 | 1001.0 | |
| 22 | 1002.5 | 1004.6 | 1004.2 | 1000.9 | |
| 23 | 1002.0 | 1004.1 | 1003.6 | 1000.5 | |
| 24 | 1001.7 | 1003.9 | 1003.5 | 1000.4 | |
| 25 | 1000.6 | 1003.2 | 1003.3 | 0999.9 | |
| 26 | 1001.4 | 1003.5 | 1003.2 | 0999.8 | |
| 27 | 1001.0 | 1003.1 | 1002.8 | 0999.7 | |
| 28 | 1000.9 | 1003.0 | 1002.8 | 0999.8 | |
| 29 | 1001.1 | 1003.6 | 1003.8 | 1000.9 | |
| 30 | 1002.3 | 1004.8 | 1004.4 | 1000.8 | |
| 31 | 1002.2 | 1004.1 | 1003.7 | 1001.0 | |
| MEAN | 1001.7 | 1004.0 | 1003.5 | 1000.3 | |

Month : February
VI

MODEL :

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

| DATE | 0000 | 0300 | 0600 | 1200 | 1800 |
|-------------|---------------|---------------|---------------|---------------|-------------|
| 1 | 1003.4 | 1005.1 | 1005.1 | 1002.1 | 1003.4 |
| 2 | 1003.7 | 1006.5 | 1005.4 | 1002.5 | 1003.0 |
| 3 | 1003.5 | 1006.0 | 1006.2 | 1002.8 | 1001.5 |
| 4 | 1004.2 | 1006.4 | 1006.0 | 1003.5 | 0998.3 |
| 5 | 1003.7 | 1005.8 | 1005.8 | 1001.8 | 1000.5 |
| 6 | 1002.7 | 1004.7 | 1004.3 | 1000.7 | |
| 7 | 1001.2 | 1003.1 | 1002.7 | 0999.3 | |
| 8 | 1001.1 | 1002.8 | 1002.2 | 0998.9 | |
| 9 | 1000.6 | 1002.5 | 1002.3 | 0999.2 | |
| 10 | 1001.6 | 1003.4 | 1002.9 | 0999.6 | |
| 11 | 1001.3 | 1003.5 | 1003.2 | 1000.2 | |
| 12 | 1001.9 | 1004.3 | 1003.9 | 1001.0 | |
| 13 | 1003.3 | 1005.0 | 1004.5 | 1001.2 | |
| 14 | 1003.2 | 1004.4 | 1004.2 | 1000.8 | |
| 15 | 1002.7 | 1004.8 | 1004.4 | 1000.9 | |
| 16 | 1002.4 | 1004.5 | 1004.2 | 0999.9 | |
| 17 | 1000.9 | 1002.7 | 1002.9 | 0998.7 | |
| 18 | 1000.6 | 1002.5 | 1002.2 | 0998.5 | |
| 19 | 0998.9 | 1001.3 | 1002.2 | 0998.9 | |
| 20 | 1000.9 | 1002.8 | 1002.3 | 0999.4 | |
| 21 | 1000.4 | 1002.6 | 1002.1 | 0998.2 | |
| 22 | 0999.8 | 1002.4 | 1001.4 | 0997.6 | |
| 23 | 1000.1 | 1002.2 | 1001.5 | 0998.4 | |
| 24 | 1000.3 | 1002.7 | 1002.0 | 0998.4 | |
| 25 | 1000.3 | 1001.7 | 1001.1 | 0998.3 | |
| 26 | 0999.4 | 1001.4 | 1000.9 | 0997.8 | |
| 27 | 0999.4 | 1001.2 | 1000.8 | 0997.0 | |
| 28 | 0998.3 | 1001.4 | 1001.3 | 0998.4 | |
| 29 | 1001.1 | 1005.7 | 1004.9 | 1001.5 | |
| MEAN | 1001.4 | 1003.6 | 1003.2 | 0999.8 | |

Month : March

MODEL : VI

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

| DATE | 0000 | 0300 | 0600 | 1200 | 1800 |
|-------------|---------------|---------------|---------------|---------------|-------------|
| 1 | 1003.0 | 1001.2 | 1000.9 | 0997.6 | 0997.9 |
| 2 | 0999.5 | 1001.7 | 1001.3 | 0997.8 | 0997.9 |
| 3 | 0999.7 | 1001.4 | 1000.6 | 0996.8 | 0999.8 |
| 4 | 0998.3 | 1000.2 | 0999.6 | 0995.9 | 1000.3 |
| 5 | 0997.9 | 1000.0 | 0999.5 | 0995.5 | 1000.5 |
| 6 | 0998.0 | 1000.2 | 0999.8 | 0995.5 | |
| 7 | 0997.9 | 1000.1 | 0999.5 | 0995.4 | |
| 8 | 0998.5 | 1000.8 | 1002.3 | 0995.9 | |
| 9 | 0998.8 | 1001.0 | 1000.7 | 0996.8 | |
| 10 | 0999.1 | 1001.1 | 1000.4 | 0997.0 | |
| 11 | 0999.7 | 1002.1 | 1001.5 | 0997.5 | |
| 12 | 1000.7 | 1001.9 | 1001.8 | 0997.5 | |
| 13 | 0999.6 | 1001.6 | 1001.2 | 0997.7 | |
| 14 | 0999.6 | 1001.9 | 1001.4 | 0997.6 | |
| 15 | 0999.8 | 1002.2 | 1001.5 | 0997.5 | |
| 16 | 0999.2 | 1001.5 | 1001.1 | 0997.2 | |
| 17 | 0999.4 | 1001.5 | 1001.3 | 0996.9 | |
| 18 | 0998.8 | 1001.1 | 1000.4 | 0996.4 | |
| 19 | 0998.5 | 1000.7 | 1000.2 | 0996.8 | |
| 20 | 0998.5 | 1000.8 | 1000.0 | 0996.2 | |
| 21 | 0998.9 | 1001.1 | 1000.4 | 0996.4 | |
| 22 | 0998.1 | 1000.2 | 0999.5 | 0995.1 | |
| 23 | 0997.2 | 0999.3 | 0998.4 | 0995.1 | |
| 24 | 0997.8 | 0999.9 | 0999.2 | 0995.8 | |
| 25 | 0998.8 | 1001.0 | 1000.4 | 0996.9 | |
| 26 | 0999.8 | 1001.9 | 1001.2 | 0997.6 | |
| 27 | 0999.9 | 1002.2 | 1000.8 | 0996.9 | |
| 28 | 0999.6 | 1001.6 | 1000.5 | 0996.0 | |
| 29 | 0998.5 | 1000.5 | 0999.7 | 0995.1 | |
| 30 | 0998.1 | 1000.3 | 0999.4 | 0995.1 | 1001.3 |
| 31 | 0998.0 | 1000.5 | 0999.8 | 0995.1 | |
| MEAN | 0999.0 | 1001.0 | 1000.5 | 0996.5 | |

Month : April

MODEL : VI

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

| DATE | 0000 | 0300 | 0600 | 1200 | 1800 |
|-------------|---------------|---------------|---------------|---------------|-------------|
| 1 | 0993.1 | 0999.6 | 0998.8 | 0993.7 | 0997.7 |
| 2 | 0997.2 | 0999.2 | 0998.5 | 0993.9 | 0998.1 |
| 3 | 0997.0 | 0999.5 | 0998.4 | 0993.9 | 0999.9 |
| 4 | 0996.9 | 0998.8 | 0998.1 | 0992.5 | 0997.2 |
| 5 | 0996.4 | 0998.4 | 0997.3 | 0993.1 | 0994.9 |
| 6 | 0997.0 | 0998.8 | 0997.5 | 0993.1 | |
| 7 | 0996.7 | 0999.0 | 0997.6 | 0993.3 | |
| 8 | 0997.1 | 0999.0 | 0998.1 | 0994.2 | |
| 9 | 0997.5 | 0999.4 | 0998.8 | 0994.5 | |
| 10 | 0997.7 | 0999.7 | 0998.6 | 0994.2 | |
| 11 | 0997.3 | 0999.4 | 0997.9 | 0993.7 | |
| 12 | 0995.9 | 0998.9 | 0997.5 | 0994.0 | |
| 13 | 0996.5 | 0998.8 | 0997.9 | 0993.7 | |
| 14 | 0996.6 | 0998.4 | 0996.7 | 0993.4 | |
| 15 | 0996.7 | 0998.9 | 0998.1 | 0993.8 | |
| 16 | 0996.6 | 0998.8 | 0996.6 | 0993.4 | |
| 17 | 0996.2 | 0998.6 | 0997.5 | 0993.1 | |
| 18 | 0996.4 | 0997.9 | 0996.9 | 0992.7 | |
| 19 | 0995.8 | 0997.9 | 0996.8 | 0992.5 | |
| 20 | 0995.9 | 0997.8 | 0996.7 | 0992.7 | |
| 21 | 0995.8 | 0997.6 | 0996.5 | 0992.3 | |
| 22 | 0995.0 | 0997.0 | 0995.7 | 0992.2 | |
| 23 | 0995.1 | 0997.2 | 0996.1 | 0992.2 | |
| 24 | 0995.3 | 0997.4 | 0995.9 | 0992.5 | |
| 25 | 0995.5 | 0997.4 | 0996.3 | 0992.4 | |
| 26 | 0995.7 | 0997.6 | 0996.8 | 0992.7 | |
| 27 | 0996.2 | 0997.9 | 0996.7 | 0993.2 | |
| 28 | 0996.6 | 0998.2 | 0996.8 | 0993.2 | |
| 29 | 0994.2 | 0998.0 | 0997.0 | 0992.8 | |
| 30 | 0995.0 | 0996.8 | 0995.9 | 0992.0 | 1001.3 |
| MEAN | 0996.2 | 0998.4 | 0997.3 | 0993.2 | |

Month : May

MODEL : VI

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

| DATE | 0000 | 0300 | 0600 | 1200 | 1800 |
|-------------|---------------|---------------|---------------|---------------|-------------|
| 1 | 0994.9 | 0996.9 | 0995.5 | 0991.5 | 0997.2 |
| 2 | 0994.9 | 0996.5 | 0995.4 | 0992.0 | 0999.0 |
| 3 | 0995.0 | 0997.3 | 0996.4 | 0992.7 | 0997.6 |
| 4 | 0996.0 | 0998.2 | 0997.3 | 0993.6 | 0993.6 |
| 5 | 0997.0 | 0998.7 | 0997.4 | 0993.4 | 0991.8 |
| 6 | 0996.4 | 0998.1 | 0996.8 | 0993.3 | 0992.5 |
| 7 | 0996.0 | 0997.7 | 0996.0 | 0993.5 | 0994.7 |
| 8 | 0995.7 | 0996.9 | 0996.3 | 0992.1 | 0990.4 |
| 9 | 0994.4 | 0996.2 | 0995.3 | 0991.6 | |
| 10 | 0995.3 | 0997.5 | 0996.2 | 0992.4 | |
| 11 | 0995.6 | 0997.6 | 0996.4 | 0992.6 | |
| 12 | 0995.3 | 0997.2 | 0996.1 | 0991.9 | |
| 13 | 0994.6 | 0996.6 | 0995.5 | 0991.8 | |
| 14 | 0994.6 | 0996.7 | 0995.8 | 0991.8 | |
| 15 | 0994.7 | 0996.7 | 0995.5 | 0991.8 | |
| 16 | 0993.7 | 0995.6 | 0994.6 | 0990.8 | |
| 17 | 0992.8 | 0994.5 | 0993.8 | 0990.0 | |
| 18 | 0991.8 | 0993.7 | 0992.6 | 0989.4 | |
| 19 | 0992.3 | 0994.1 | 0992.9 | 0989.7 | |
| 20 | 0991.7 | 0994.2 | 0993.6 | 0989.9 | |
| 21 | 0992.4 | 0994.1 | 0993.5 | 0990.5 | |
| 22 | 0993.0 | 0994.7 | 0994.0 | 0990.4 | |
| 23 | 0993.2 | 0995.1 | 0994.0 | 0990.2 | |
| 24 | 0993.3 | 0994.9 | 0993.7 | 0989.9 | |
| 25 | 0992.1 | 0994.1 | 0993.0 | 0989.6 | |
| 26 | 0991.6 | 0993.8 | 0993.1 | 0989.5 | |
| 27 | 0992.8 | 0993.7 | 0992.8 | 0989.5 | |
| 28 | 0991.8 | 0993.7 | 0992.7 | 0988.9 | |
| 29 | 0991.2 | 0992.9 | 0991.6 | 0989.0 | |
| 30 | 0991.5 | 0993.0 | 0991.9 | 0988.8 | 1001.3 |
| 31 | 0991.7 | 0993.4 | 0992.6 | 0989.2 | 0997.6 |
| MEAN | 0993.8 | 0995.6 | 0994.6 | 0991.0 | |

Month : June

MODEL : VI

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

| DATE | 0000 | 0300 | 0600 | 1200 | 1800 |
|-------------|---------------|---------------|---------------|---------------|-------------|
| 1 | 0992.2 | 0994.0 | 0993.2 | 0991.1 | 0994.5 |
| 2 | 0992.4 | 0994.6 | 0993.7 | 0991.2 | 0993.0 |
| 3 | 0992.6 | 0994.5 | 0993.7 | 0990.1 | 0995.5 |
| 4 | 0992.3 | 0994.1 | 0993.6 | 0990.3 | 0994.2 |
| 5 | 0992.2 | 0994.2 | 0992.8 | 0990.0 | 0991.8 |
| 6 | 0992.4 | 0994.3 | 0993.3 | 0991.1 | 0992.5 |
| 7 | 0993.0 | 0994.8 | 0993.8 | 0991.3 | 0994.7 |
| 8 | 0992.4 | 0994.4 | 0993.5 | 0989.8 | 0990.4 |
| 9 | 0992.3 | 0993.8 | 0993.2 | 0990.0 | |
| 10 | 0991.6 | 0993.2 | 0992.7 | 0989.3 | |
| 11 | 0991.9 | 0993.7 | 0993.0 | 0989.6 | |
| 12 | 0992.0 | 0993.9 | 0993.1 | 0990.4 | |
| 13 | 0992.5 | 0994.2 | 0993.5 | 0990.2 | |
| 14 | 0994.4 | 0994.4 | 0993.3 | 0990.4 | |
| 15 | 0992.8 | 0994.4 | 0993.5 | 0990.1 | |
| 16 | 0992.7 | 0994.4 | 0993.5 | 0990.5 | |
| 17 | 0993.1 | 0994.4 | 0993.7 | 0990.1 | |
| 18 | 0992.0 | 0993.9 | 0993.3 | 0989.8 | |
| 19 | 0991.8 | 0993.5 | 0992.8 | 0989.5 | |
| 20 | 0992.2 | 0993.2 | 0992.7 | 0989.3 | |
| 21 | 0992.2 | 0993.1 | 0992.2 | 0989.3 | |
| 22 | 0992.2 | 0993.7 | 0992.4 | 0990.0 | |
| 23 | 0992.5 | 0993.7 | 0992.5 | 0989.7 | |
| 24 | 0992.6 | 0993.8 | 0992.9 | 0989.5 | |
| 25 | 0992.3 | 0993.5 | 0992.6 | 0989.7 | |
| 26 | 0992.3 | 0993.4 | 0992.7 | 0990.2 | |
| 27 | 0991.9 | 0993.2 | 0992.6 | 0989.4 | |
| 28 | 0992.2 | 0993.8 | 0993.5 | 0990.4 | |
| 29 | 0993.3 | 0994.6 | 0993.7 | 0990.9 | |
| 30 | 0992.9 | 0994.4 | 0993.7 | 0990.7 | 1001.3 |
| MEAN | 0992.4 | 0994.0 | 0993.2 | 0990.1 | |

Month : July

MODEL : VI

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

| DATE | 0000 | 0300 | 0600 | 1200 | 1800 |
|-------------|---------------|---------------|---------------|---------------|-------------|
| 1 | 0992.0 | 0994.3 | 0993.5 | 0990.4 | 0997.5 |
| 2 | 0992.5 | 0994.1 | 0993.5 | 0990.6 | 0992.1 |
| 3 | 0993.9 | 0995.2 | 0994.2 | 0991.4 | 0995.0 |
| 4 | 0994.0 | 0995.4 | 0994.5 | 0991.4 | 0992.3 |
| 5 | 0993.5 | 0994.9 | 0993.9 | 0990.3 | 0994.0 |
| 6 | 0992.9 | 0994.2 | 0993.4 | 0990.1 | 0994.5 |
| 7 | 0992.3 | 0993.9 | 0993.2 | 0990.2 | 0995.1 |
| 8 | 0992.9 | 0994.3 | 0993.2 | 0989.8 | 0995.3 |
| 9 | 0992.5 | 0993.8 | 0992.9 | 0989.8 | 0994.0 |
| 10 | 0993.0 | 0994.1 | 0993.0 | 0989.5 | |
| 11 | 0992.9 | 0994.3 | 0993.5 | 0991.1 | |
| 12 | 0993.8 | 0995.2 | 0994.2 | 0991.0 | |
| 13 | 0993.8 | 0994.9 | 0994.1 | 0990.6 | |
| 14 | 0993.2 | 0994.4 | 0993.2 | 0990.4 | |
| 15 | 0992.3 | 0993.8 | 0992.9 | 0989.7 | |
| 16 | 0992.0 | 0993.5 | 0992.9 | 0989.9 | |
| 17 | 0992.8 | 0994.2 | 0993.1 | 0990.0 | |
| 18 | 0992.2 | 0993.5 | 0992.8 | 0989.7 | |
| 19 | 0992.7 | 0993.9 | 0992.6 | 0989.8 | |
| 20 | 0991.7 | 0993.2 | 0992.7 | 0989.3 | |
| 21 | 0992.2 | 0993.6 | 0992.8 | 0989.8 | |
| 22 | 0991.9 | 0993.4 | 0993.0 | 0990.1 | |
| 23 | 0992.7 | 0994.2 | 0993.1 | 0990.2 | |
| 24 | 0993.4 | 0994.9 | 0993.8 | 0990.6 | |
| 25 | 0993.8 | 0995.3 | 0994.3 | 0990.9 | |
| 26 | 0993.9 | 0995.2 | 0994.2 | 0991.3 | |
| 27 | 0993.8 | 0995.2 | 0994.4 | 0991.9 | |
| 28 | 0994.0 | 0995.6 | 0994.7 | 0992.0 | |
| 29 | 0993.6 | 0995.1 | 0994.5 | 0991.3 | |
| 30 | 0994.0 | 0995.5 | 0995.1 | 0991.8 | 1001.3 |
| 31 | 0994.7 | 0996.2 | 0995.4 | 0991.9 | 0994.3 |
| MEAN | 0993.1 | 0994.5 | 0993.6 | 0990.5 | |

Month : August

MODEL : VI

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

| DATE | 0000 | 0300 | 0600 | 1200 | 1800 |
|-------------|---------------|---------------|---------------|---------------|-------------|
| 1 | 0994.5 | 0995.9 | 0995.5 | 0991.9 | 0995.4 |
| 2 | 0993.7 | 0994.8 | 0995.2 | 0991.8 | 0996.0 |
| 3 | 0993.4 | 0995.4 | 0994.5 | 0990.9 | 1005.4 |
| 4 | 0993.5 | 0994.6 | 0993.8 | 0990.6 | 0996.0 |
| 5 | 0992.6 | 0994.4 | 0993.7 | 0990.8 | 0993.0 |
| 6 | 0992.5 | 0993.9 | 0992.8 | 0990.0 | 0994.5 |
| 7 | 0992.2 | 0993.7 | 0992.8 | 0990.3 | 0995.1 |
| 8 | 0992.5 | 0993.9 | 0992.9 | 0990.2 | 0995.3 |
| 9 | 0992.9 | 0996.4 | 0993.5 | 0990.8 | 0994.0 |
| 10 | 0993.4 | 0995.2 | 0994.2 | 0991.2 | |
| 11 | 0993.9 | 0995.1 | 0994.4 | 0991.6 | |
| 12 | 0994.0 | 0995.4 | 0994.7 | 0991.6 | |
| 13 | 0993.4 | 0995.0 | 0994.5 | 0992.1 | |
| 14 | 0994.0 | 0995.4 | 0994.6 | 0991.4 | |
| 15 | 0994.0 | 0995.4 | 0994.4 | 0991.5 | |
| 16 | 0993.8 | 0995.1 | 0994.0 | 0991.0 | |
| 17 | 0993.0 | 0994.5 | 0993.6 | 0990.3 | |
| 18 | 0991.8 | 0994.6 | 0993.9 | 0990.7 | |
| 19 | 0993.4 | 0994.9 | 0994.4 | 0991.2 | |
| 20 | 0994.0 | 0994.9 | 0994.3 | 0990.4 | |
| 21 | 0993.0 | 0994.6 | 0994.4 | 0991.8 | |
| 22 | 0994.1 | 0995.5 | 0994.7 | 0991.2 | |
| 23 | 0994.0 | 0995.8 | 0994.8 | 0991.8 | |
| 24 | 0994.0 | 0995.8 | 0995.2 | 0991.7 | |
| 25 | 0993.8 | 0995.5 | 0994.7 | 0991.3 | |
| 26 | 0992.7 | 0994.2 | 0993.5 | 0990.2 | |
| 27 | 0992.1 | 0993.8 | 0993.0 | 0990.4 | |
| 28 | 0992.2 | 0994.3 | 0994.0 | 0990.7 | |
| 29 | 0993.1 | 0995.0 | 0994.3 | 0990.7 | |
| 30 | 0992.7 | 0994.6 | 0993.7 | 0990.9 | 1001.3 |
| 31 | 0993.7 | 0995.4 | 0994.8 | 0991.9 | 0994.3 |
| MEAN | 0993.3 | 0994.9 | 0994.2 | 0991.1 | |

**Month : September
VI**

MODEL :

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

| DATE | 0000 | 0300 | 0600 | 1200 | 1800 |
|-------------|---------------|---------------|---------------|---------------|-------------|
| 1 | 0994.3 | 0996.2 | 0995.6 | 0992.7 | 0997.2 |
| 2 | 0994.9 | 0996.4 | 0995.7 | 0992.8 | 0995.0 |
| 3 | 0994.9 | 0996.5 | 0995.9 | 0992.9 | 0995.5 |
| 4 | 0995.6 | 0997.5 | 0996.2 | 0993.1 | 0997.0 |
| 5 | 0995.7 | 0997.5 | 0996.4 | 0993.1 | 0992.5 |
| 6 | 0995.1 | 0996.6 | 0995.6 | 0992.9 | 0994.5 |
| 7 | 0995.1 | 0996.6 | 0995.7 | 0992.8 | 0995.1 |
| 8 | 0995.2 | 0997.1 | 0996.2 | 0992.5 | 0995.3 |
| 9 | 0995.1 | 0997.0 | 0996.1 | 0992.7 | 0994.0 |
| 10 | 0995.3 | 0997.2 | 0996.2 | 0992.9 | |
| 11 | 0995.9 | 0997.3 | 0996.8 | 0993.7 | |
| 12 | 0996.2 | 0998.0 | 0996.9 | 0993.1 | |
| 13 | 0995.6 | 0997.8 | 0996.8 | 0993.3 | |
| 14 | 0995.6 | 0997.4 | 0996.2 | 0992.9 | |
| 15 | 0995.2 | 0996.5 | 0995.6 | 0991.9 | |
| 16 | 0994.1 | 0995.7 | 0994.3 | 0991.3 | |
| 17 | 0993.5 | 0995.3 | 0994.7 | 0992.0 | |
| 18 | 0994.1 | 0995.6 | 0995.2 | 0992.2 | |
| 19 | 0994.6 | 0996.4 | 0995.4 | 0992.6 | |
| 20 | 0994.1 | 0995.9 | 0994.9 | 0991.7 | |
| 21 | 0994.0 | 0995.6 | 0994.7 | 0992.3 | |
| 22 | 0995.2 | 0997.1 | 0996.2 | 0993.7 | |
| 23 | 0996.1 | 0997.8 | 0996.5 | 0993.8 | |
| 24 | 0995.4 | 0997.3 | 0996.3 | 0993.5 | |
| 25 | 0994.6 | 0996.6 | 0996.0 | 0992.8 | |
| 26 | 0995.4 | 0997.7 | 0996.7 | 0993.6 | |
| 27 | 0996.4 | 0998.3 | 0997.4 | 0994.7 | |
| 28 | 0996.0 | 0997.5 | 0997.0 | 0993.6 | |
| 29 | 0995.8 | 0997.6 | 0996.8 | 0994.0 | |
| 30 | 0996.2 | 0998.0 | 0997.3 | 0994.2 | 1001.3 |
| MEAN | 0995.2 | 0996.9 | 0996.0 | 0993.0 | |

Month : October

MODEL : VI

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

| DATE | 0000 | 0300 | 0600 | 1200 | 1800 |
|-------------|---------------|---------------|---------------|---------------|-------------|
| 1 | 0996.6 | 0998.5 | 0997.6 | 0994.4 | 0998.8 |
| 2 | 0997.3 | 0999.3 | 0997.3 | 0995.2 | 0999.4 |
| 3 | 0997.0 | 0998.7 | 0997.7 | 0995.5 | 0998.4 |
| 4 | 0996.6 | 0998.7 | 0997.9 | 0994.8 | 1000.0 |
| 5 | 0996.8 | 0998.4 | 0997.5 | 0994.4 | 0997.5 |
| 6 | 0996.3 | 0998.2 | 0997.4 | 0993.8 | 1001.3 |
| 7 | 0996.2 | 0998.0 | 0996.8 | 0994.2 | 0995.1 |
| 8 | 0996.0 | 0997.9 | 0996.6 | 0993.2 | 0995.3 |
| 9 | 0995.8 | 0997.9 | 0996.2 | 0994.4 | 0994.0 |
| 10 | 0995.5 | 0997.7 | 0996.4 | 0992.4 | |
| 11 | 0995.1 | 0997.8 | 0996.7 | 0993.0 | |
| 12 | 0996.4 | 0998.4 | 0997.1 | 0994.6 | |
| 13 | 0996.4 | 0998.9 | 0997.8 | 0994.9 | |
| 14 | 0996.9 | 0999.1 | 0998.0 | 0995.3 | |
| 15 | 0997.4 | 0999.0 | 0998.5 | 0995.9 | |
| 16 | 0997.5 | 0999.8 | 0998.8 | 0996.6 | |
| 17 | 0998.0 | 1000.1 | 0998.9 | 0996.4 | |
| 18 | 0996.9 | 0999.0 | 0999.0 | 0995.6 | |
| 19 | 0997.4 | 1000.1 | 0998.6 | 0995.7 | |
| 20 | 0997.4 | 0999.4 | 0998.5 | 0995.7 | |
| 21 | 0997.4 | 0999.5 | 0998.8 | 0996.4 | |
| 22 | 0997.9 | 0999.7 | 0999.0 | 0996.2 | |
| 23 | 0997.8 | 0999.6 | 0998.9 | 0996.1 | |
| 24 | 0998.3 | 1000.3 | 0999.0 | 0996.8 | |
| 25 | 0998.5 | 1000.8 | 0999.9 | 0997.6 | |
| 26 | 0999.0 | 1001.9 | 1000.8 | 0998.0 | |
| 27 | 0999.3 | 1001.4 | 1000.3 | 0997.8 | |
| 28 | 0999.5 | 1001.5 | 0999.7 | 0997.4 | |
| 29 | 0998.5 | 1000.6 | 0999.8 | 0997.3 | |
| 30 | 0998.6 | 1000.5 | 0999.5 | 0997.8 | 1001.3 |
| 31 | 0998.4 | 1000.2 | 0999.8 | 0997.8 | 0995.4 |
| MEAN | 0997.3 | 0999.4 | 0998.3 | 0995.7 | |

Month : November
VI

MODEL :

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

| DATE | 0000 | 0300 | 0600 | 1200 | 1800 |
|-------------|---------------|---------------|---------------|---------------|-------------|
| 1 | 0998.5 | 1000.4 | 1000.0 | 0998.3 | 1003.0 |
| 2 | 0998.8 | 1001.3 | 1000.3 | 0997.8 | 1002.6 |
| 3 | 0999.2 | 1000.9 | 1000.0 | 0997.9 | 1002.1 |
| 4 | 0998.9 | 1000.8 | 0999.7 | 0997.6 | 1003.1 |
| 5 | 0998.6 | 1000.7 | 0999.4 | 0996.8 | 0997.5 |
| 6 | 0998.3 | 1000.3 | 0999.3 | 0997.3 | 1001.3 |
| 7 | 0998.8 | 1001.0 | 1000.1 | 0997.6 | 0995.1 |
| 8 | 0999.0 | 1001.0 | 1000.3 | 0997.7 | 0995.3 |
| 9 | 0998.7 | 1000.4 | 0999.3 | 0996.6 | 0994.0 |
| 10 | 0997.8 | 0999.0 | 0998.8 | 0996.7 | |
| 11 | 0998.6 | 1000.6 | 1000.1 | 0997.7 | |
| 12 | 0998.6 | 1000.2 | 1000.7 | 0997.8 | |
| 13 | 0999.8 | 1001.2 | 1000.5 | 0997.6 | |
| 14 | 0997.7 | 0999.7 | 0999.2 | 0997.1 | |
| 15 | 0998.4 | 1000.5 | 0999.1 | 0996.9 | |
| 16 | 0998.5 | 1000.6 | 0999.2 | 0997.1 | |
| 17 | 0998.2 | 1001.8 | 0999.5 | 0997.6 | |
| 18 | 0998.4 | 1001.2 | 1000.2 | 0998.5 | |
| 19 | 0999.4 | 1002.2 | 1000.7 | 0998.4 | |
| 20 | 0999.8 | 1001.6 | 1000.7 | 0998.8 | |
| 21 | 0999.4 | 1001.8 | 1000.8 | 0998.8 | |
| 22 | 0999.6 | 1001.8 | 1001.4 | 0999.2 | |
| 23 | 1001.1 | 1003.6 | 1001.7 | 0999.2 | |
| 24 | 1001.5 | 1003.7 | 1002.0 | 0999.5 | |
| 25 | 1001.4 | 1002.9 | 1001.9 | 0999.2 | |
| 26 | 1000.4 | 1002.5 | 1001.4 | 0999.0 | |
| 27 | 1000.3 | 1002.4 | 1001.1 | 0998.6 | |
| 28 | 1000.0 | 1002.4 | 1001.8 | 0999.3 | |
| 29 | 1000.6 | 1002.5 | 1002.3 | 0999.9 | |
| 30 | 1001.9 | 1003.2 | 1002.1 | 0999.6 | 1001.3 |
| MEAN | 0999.3 | 1001.4 | 1000.5 | 0998.1 | |

Month : December
VI

MODEL :

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

| DATE | 0000 | 0300 | 0600 | 1200 | 1800 |
|-------------|---------------|---------------|---------------|---------------|-------------|
| 1 | 0999.4 | 1001.5 | 1001.1 | 0998.4 | 1002.0 |
| 2 | 0999.5 | 1001.4 | 1001.1 | 0999.1 | 1001.7 |
| 3 | 1000.1 | 1002.2 | 1001.7 | 0999.7 | 1002.0 |
| 4 | 1000.2 | 1002.6 | 1002.2 | 1000.0 | 1003.5 |
| 5 | 1000.4 | 1002.9 | 1001.8 | 0999.6 | 1002.5 |
| 6 | 1000.6 | 1002.7 | 1001.8 | 0999.7 | 1001.3 |
| 7 | 0999.2 | 1002.0 | 1002.1 | 0999.1 | 0995.1 |
| 8 | 1000.7 | 1003.1 | 1001.9 | 1000.0 | 0995.3 |
| 9 | 0999.9 | 1002.4 | 1001.6 | 0998.7 | 0994.0 |
| 10 | 1000.2 | 1002.3 | 1001.4 | 0999.1 | |
| 11 | 1000.1 | 1001.5 | 1001.0 | 0997.9 | |
| 12 | 1000.2 | 1000.7 | 0999.8 | 0996.6 | |
| 13 | 0999.2 | 1001.6 | 1001.4 | 0999.3 | |
| 14 | 1000.2 | 1002.7 | 1002.7 | 1000.2 | |
| 15 | 1000.8 | 1002.8 | 1002.7 | 1000.2 | |
| 16 | 1001.2 | 1003.4 | 1003.3 | 1000.6 | |
| 17 | 1000.2 | 1002.3 | 1003.0 | 1000.0 | |
| 18 | 1002.2 | 1004.4 | 1003.6 | 1000.7 | |
| 19 | 1002.1 | 1004.5 | 1003.9 | 1001.1 | |
| 20 | 1001.8 | 1004.2 | 1003.7 | 1000.8 | |
| 21 | 1001.6 | 1003.8 | 1003.7 | 1000.5 | |
| 22 | 1001.0 | 1003.2 | 1003.4 | 1000.3 | |
| 23 | 1000.9 | 1003.1 | 1002.9 | 0999.8 | |
| 24 | 1001.2 | 1003.2 | 1002.5 | 0999.6 | |
| 25 | 1001.1 | 1003.7 | 1003.0 | 0999.9 | |
| 26 | 1001.2 | 1003.5 | 1002.9 | 1000.2 | |
| 27 | 1001.5 | 1003.5 | 1002.7 | 0999.7 | |
| 28 | 1001.5 | 1003.9 | 1003.3 | 1000.5 | |
| 29 | 1002.2 | 1004.2 | 1003.9 | 1000.9 | |
| 30 | 1002.1 | 1004.7 | 1003.8 | 1000.9 | 1001.3 |
| 31 | 1002.1 | 1004.4 | 1003.9 | 1000.8 | 1002.7 |
| MEAN | 1000.8 | 1003.0 | 1002.5 | 0999.8 | |