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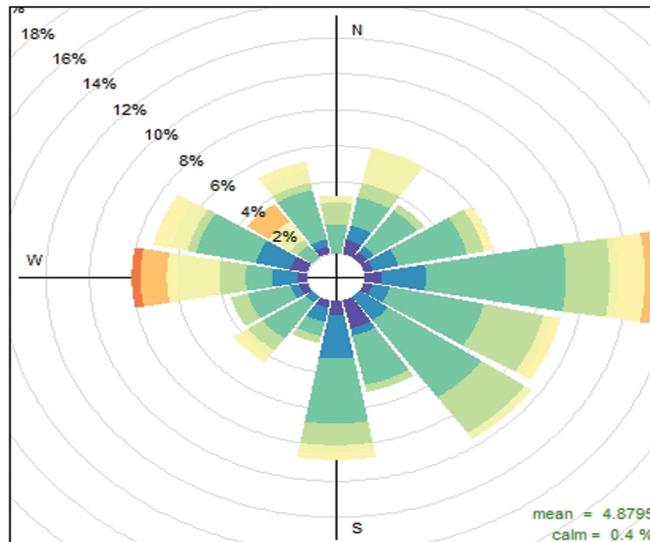
भारत मौसम विज्ञान भवन / INDIA METEOROLOGICAL DEPARTMENT

रेडियो सौन्डे और रेडियो विंड के मासिक सामान्य मूल्य (१९८१ - २०१०)

तथा मासिक उपरिवायु के पवन दिग्दर्शक आरेख (२००० - २०१५)

## MONTHLY NORMALS OF RADIOSONDE AND RADIOWIND (1981-2010) AND

## MONTHLY UPPER AIR WINDROSE DIAGRAMS (2000-2015)



# पोर्ट ब्लेअर PORT BLAIR

सितम्बर २०२०

SEPTEMBER 2020



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PORT BLAIR

जलवायु आंकड़ां प्रबंधन समूह /CLIMATE DATA MANAGEMENT AND SERVICES GROUP  
जलवायु अनुसंधान एवं सेवाएँ कार्यालय पुणे /OFFICE OF HEAD CLIMATE RESEARCH & SERVICES PUNE

सितम्बर २०२०  
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## PREFACE

India Meteorological Department (IMD), Ministry of Earth Sciences, brings out publications on varied meteorological topics. Normals of Radiosonde and Radiowind data has been published by the Climate Data Management and Services Group (CDMS), Office of Climate Research and Services (C R & S), IMD Pune since 1979. Four such publications have been published till date. The present publication ‘Monthly Normals of Radiosonde and Radiowind (1981-2010) and Monthly Upper Air Windrose Diagrams (2000-2015)’ is prepared using 0000 UTC (0530 IST) observation data from 35 Radiosonde and Radiowind (RS/RW) Upper Air stations for the period 1981-2010 and wind profile data of 34 RS/RW stations for the period 2000-2015 at eight different levels (1000, 925, 850, 700, 500, 300, 200, 100 hPa). The wind rose diagrams are prepared using R software after processing the RS/RW data by applying various quality checks. The present publication provides the climatology of different meteorological parameters at various levels over the **Port Blair** (Latitude  $11^{\circ} 40'N$ , Longitude  $92^{\circ} 43'E$ ).

The first part of this publication contains wind roses which provide comprehensive wind frequency information from each direction with various ranges of wind speed. Wind rose is a graphical tool prepared in order to summarise the information about wind speed and wind direction for the station. The tables adjoining to each wind rose diagrams contain information of frequency of occurrence of wind speed in percentage at different ranges of wind direction. In wind roses, the most regular structure comprises of a circle from which eight or sixteen lines come out, one for each direction. The length of each line denotes the occurrence of wind from that direction and the occurrence of calm conditions is entered in the centre. The wind rose diagrams prepared in this publication will be an essential source of information to the distribution pattern of wind direction and wind speed over the station. The information generated in this publication regarding wind roses is expected to be useful and have several applications in the fields such as environmental impact assessment, industrial emissions measurements, wind energy, agriculture engineering, ambient air monitoring, air quality measurements, air dispersion modelling, etc.

The second part of the publication contains information related to station normals which comprises of altitude of standard pressure levels (mean, highest and lowest), normal values of upper air temperatures (mean, highest, lowest and dew point), resultant wind direction, resultant wind velocity and scalar wind speed at standard pressure levels. Besides, it also contains normal values of pressure and altitude of freezing level and pressure, altitude and temperature of tropopause.

The entire work of this publication has been done by a group of officers and staff members led by Shri Nahush Kulkarni, Scientist- C, Climate Data and Monitoring Group (CDMG), O/o Climate Research & Services (CR&S), IMD Pune under the guidance of Shri. A.D. Tathe, Scientist E, Group Head Climate Data Management Group (CDMG). The valuable contributions were made by Shri. G.S. Dhekane, Met-B, Shri. S.H. Bhagwat, Shri. R.V. Ghoge, Smt. Gita Harikumar Smt. Vaishali Jadhav, Smt. Hasina Nisar, Met A and S.H. Sangale S.A. towards the preparation of this publication. It is hoped that the information from this publication will be useful to the scientific community and operational activities at their particular stations.

(Dr. D.S. Pai)  
Head CRS IMD Pune

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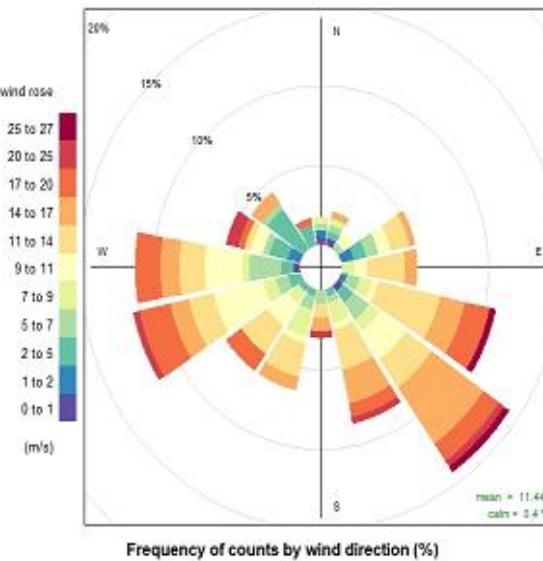
## Description of various terms used in the table (Normals of Radiosonde data)

SN.	Terms	Description
1	PRESSURE	Standard Pressure levels in hPa (1000 to 7 hPa)
2	HEIGHT	Mean altitude of isobaric levels in gpm.
3	Hmax	Highest altitude of monthly mean values in gpm.
4	Hmin	Lowest altitude of monthly mean values in gpm.
5	TEMP	Mean dry bulb air temperature in °C.
6	TMAX	Highest value of temperature in °C observed at particular isobaric level
7	TMIN	Lowest value of temperature in °C observed at particular isobaric level
8	DEWPT	Mean dew point temperature in °C.
9	DIR	Mean resultant wind direction in degrees .
10	VELO	Mean resultant wind velocity in mps (vector mean).
11	U	The resolved part of wind velocity in East direction (East component)
12	V	The resolved part of wind velocity in North direction (North component)
13	VM	Mean wind speed irrespective of direction in mps (scalar mean).
14	P	Mean pressure of freezing and tropopause levels in hPa .
15	Height	Altitude of freezing and tropopause levels in gpm .
16	H_max	Highest altitude of freezing level of monthly mean values in gpm.
17	H_min	Lowest altitude of freezing level of monthly mean values in gpm .
18	SURFACE	Station level atmospheric pressure in hPa.
19	FIRST TROPOPAUSE	Tropopause observed at altitude less than 14 Km .
20	SECOND TROPOPAUSE	Tropopause observed at altitude more than 14 Km .

## Description of terms used in the table (Wind rose table)

1	Speed	Range of wind velocity in mps
2	Direction	Range of wind direction in degrees

## Interpretation of wind rose diagrams:



A wind rose diagram at different upper air levels gives a very concise but information-laden view of how wind speed and direction are typically distributed at a particular location and month.

- The diagrams normally comprise of 8, 16 or 32 radiating spokes, which represent wind directions in terms of the cardinal wind directions (North East South West) and their intermediate directions.
- Presented in a circular format, the wind rose shows the frequency of winds blowing FROM particular directions.
- The length of each "spoke" around the circle is related to the frequency of time that the wind blows from a particular direction and each of the spokes are color-coded along their length to indicate the speed of the wind.
- Each concentric circle represents a different frequency, emanating from zero at the centre to increasing frequencies at the outer circles.

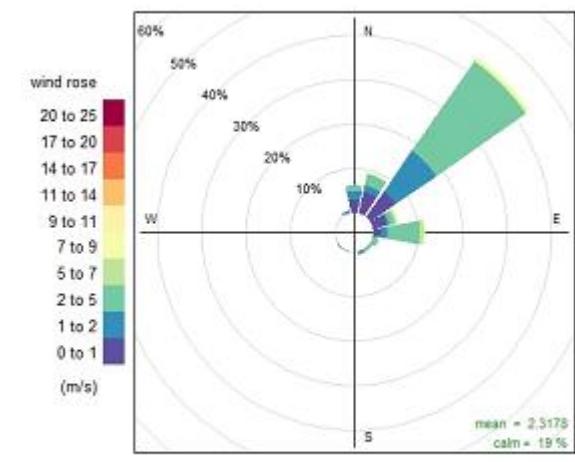
The circular format of the wind rose shows the direction the winds blew from and the length of each "spoke" around the circle shows how often the wind blew from that direction.

## Port Blair

January

1000 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	19	2.9	2	1.2	0	0	0	0	0	0	0	0
12-33		5	1.5	2.6	0	0.3	0	0	0	0	0	0
34-56		7	11.1	24.5	0.3	0.9	0	0	0	0	0	0
57-78		3.2	0.6	1.2	0.6	0.3	0	0	0	0	0	0
79-101		1.7	1.5	7.3	0.9	0.3	0	0	0	0	0	0
102-123		0	0	1.5	0	0	0	0	0	0	0	0
124-146		0	0.3	0.3	0.3	0	0	0	0	0	0	0
147-168		0	0.6	0.3	0	0	0	0	0	0	0	0
168-191		0	0	0	0	0	0	0	0	0	0	0
192-213		0	0	0.3	0	0	0	0	0	0	0	0
214-236		0.3	0	0	0	0	0	0	0	0	0	0
237-258		0	0	0	0	0	0	0	0	0	0	0
259-281		0	0	0	0	0	0	0	0	0	0	0
282-303		0	0	0	0	0	0	0	0	0	0	0
304-326		0	0	0	0	0	0	0	0	0	0	0
327-348		0	0.6	0	0	0	0	0	0	0	0	0

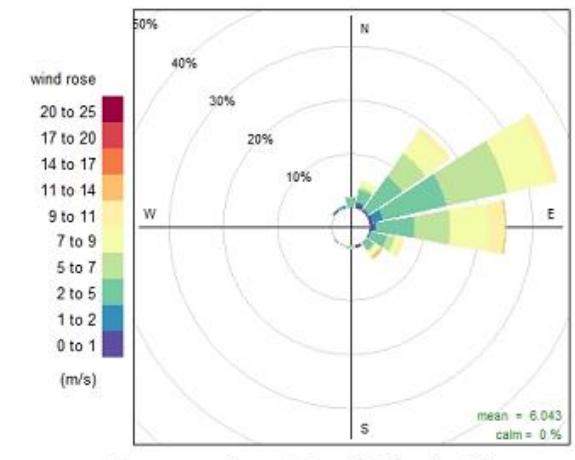


## Port Blair

January

925 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0	0	1.7	0.3	0	0	0	0	0	0	0
12-33		0.9	0.3	2.3	0.6	1.1	0	0	0	0	0	0
34-56		0.3	0.3	7.4	5.2	4.6	1.1	0	0	0	0	0
57-78		0.6	2	12	11.5	8	1.4	0	0	0	0	0
79-101		0.9	0.3	7.2	6.6	7.2	2.9	0.3	0	0	0	0
102-123		0	0.3	3.2	1.4	1.1	0.6	0	0	0	0	0
124-146		0	0	1.7	0.3	0.9	0.3	0.6	0	0	0	0
147-168		0.6	0	0	0	0	0	0	0	0	0	0
168-191		0	0	0.3	0.3	0	0	0	0	0	0	0
192-213		0	0	0	0.3	0	0	0	0	0	0	0
214-236		0	0	0.3	0	0	0	0	0	0	0	0
237-258		0	0	0	0	0	0	0	0	0	0	0
259-281		0	0	0	0	0	0	0	0	0	0	0
282-303		0	0	0	0	0	0	0	0	0	0	0
304-326		0.3	0	0.3	0	0	0	0	0	0	0	0
327-348		0	0.3	0.3	0	0	0	0	0	0	0	0

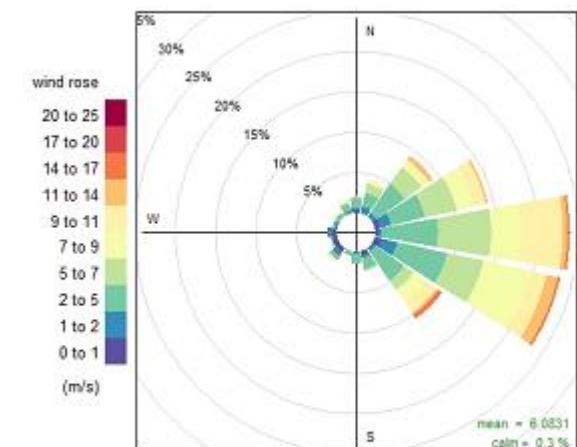


## Port Blair

January

850 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0.3	0.3	1.1	0.3	0	0	0	0	0	0	0
12-33		0	0.9	1.7	1.1	0.6	0	0	0	0	0	0
34-56		0	0.6	4.3	2.6	0.6	0.6	0.6	0	0	0	0
57-78		0.6	1.4	4.3	4	2.3	1.4	0.3	0	0	0	0
79-101		0.3	0.6	6.9	6.6	3.7	5.2	0.6	0.3	0	0	0
102-123		0.9	2	6.3	4.6	6	2	1.4	0.3	0	0	0
124-146		0	0.6	4.3	1.4	1.7	1.7	0.3	0.6	0	0	0
147-168		0.6	0.3	1.4	0.3	0	0	0	0	0	0	0
168-191		0	0.3	1.1	0	0	0	0	0	0	0	0
192-213		0	0	0.6	0	0	0	0	0	0	0	0
214-236		0.6	0.6	0.6	0	0	0.3	0	0	0	0	0
237-258		0.6	0	0.3	0	0	0	0	0	0	0	0
259-281		0.6	0.6	0	0	0	0	0	0	0	0	0
282-303		0	0.3	0.3	0	0	0	0	0	0	0	0
304-326		0	0	0.6	0	0.3	0	0	0	0	0	0
327-348		0	0.3	0.9	0.3	0.3	0	0	0	0	0	0

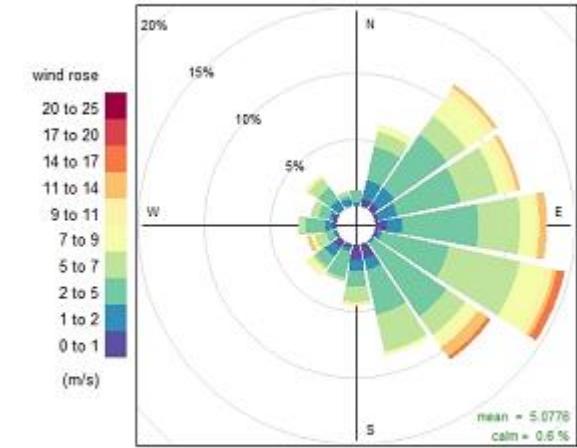


## Port Blair

January

700 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0	0.3	0.9	0	0	0	0	0	0	0	0
12-33		0.6	1.4	2.6	1.1	0.6	0	0	0	0	0	0
34-56		0.6	1.4	4.9	1.7	2	0.6	0.3	0	0	0	0
57-78		0.3	1.4	4.9	2.9	0.9	0.6	0.3	0	0	0	0
79-101		0.9	1.1	5.7	3.2	1.1	0.3	0.6	0	0	0	0
102-123		0.3	0.3	5.2	5.5	2	0.6	0.3	0.6	0	0	0
124-146		0	0.3	6.6	1.7	0.9	0.3	0.9	0.3	0	0	0
147-168		0.9	0.9	3.4	2.9	0.3	0	0	0	0	0	0
168-191		1.4	0.9	1.1	1.1	0	0.3	0	0	0	0	0
192-213		0.3	0.3	2	0.3	0	0	0	0	0	0	0
214-236		0.6	0.9	0.9	0.3	0.3	0.3	0	0	0	0	0
237-258		0	0.3	0.6	0.9	0.3	0	0.3	0	0	0	0
259-281		0.3	0.6	1.4	0.6	0	0	0	0	0	0	0
282-303		0.3	0.3	0.9	0.6	0	0	0	0	0	0	0
304-326		0	0.9	1.1	0.9	0.3	0	0	0	0	0	0
327-348		0	0.6	0.3	0.3	0	0	0	0	0	0	0

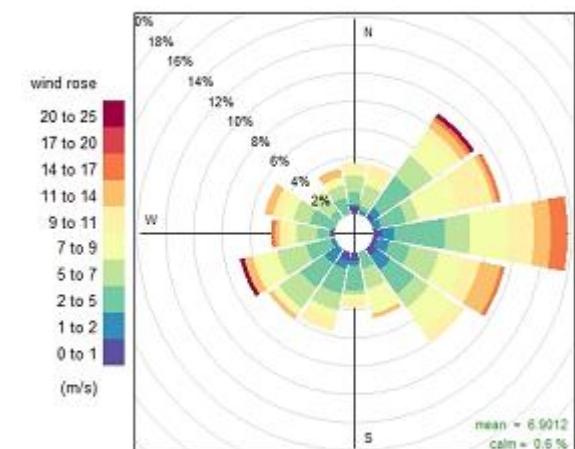


## Port Blair

January

500 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0.6	0	0.9	1.2	0.3	0.6	0	0	0	0	0
12-33		0	0.3	0.3	1.5	0.6	0.9	0	0	0	0	0
34-56		0.3	0.6	2.7	1.8	1.8	0.6	0.6	0.3	0	0.3	0
57-78		0	0.6	1.8	0.9	3	2.4	0.3	0.3	0	0	0
79-101		0.6	0.9	3.6	1.8	2.7	1.8	1.2	1.2	0	0	0
102-123		0.3	0.9	1.5	2.1	1.8	1.2	1.5	0.3	0	0	0
124-146		0.6	1.2	2.1	1.2	2.1	0.9	0	0	0	0	0
147-168		0	0	1.2	1.5	1.8	0	0.3	0	0	0	0
168-191		0.6	0.3	1.8	0.3	0.3	0.6	0	0	0	0	0
192-213		0.6	0.6	1.8	1.2	0.6	0.9	0	0	0	0	0
214-236		0	1.2	2.1	1.8	0.3	0.3	0.3	0	0	0	0
237-258		0	0.3	1.8	2.1	1.5	0.3	0.6	0	0	0.3	0
259-281		0.3	0	0.9	1.5	0.6	0.6	0.3	0.3	0	0	0
282-303		0	0	1.8	1.2	0.9	0.6	0.6	0	0	0	0
304-326		0	0	0.6	1.5	0	0.3	0	0	0	0	0
327-348		0	0	1.2	0.9	0.6	0	0.6	0	0	0	0

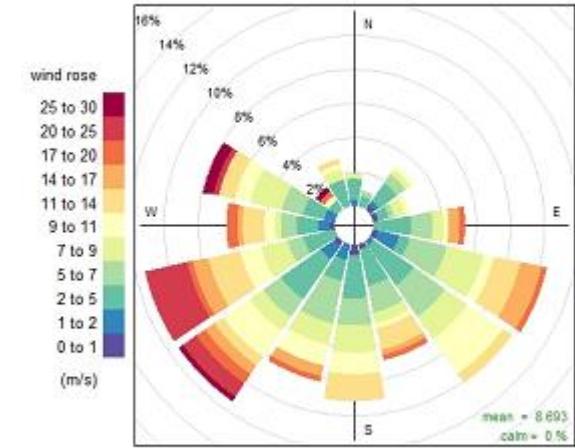


## Port Blair

January

300 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0	0.3	1.3	0	0.3	0	0	0	0	0	0
12-33		0	0	0.6	0.3	0	0	0	0	0	0	0
34-56		0.3	0.3	1.3	0.6	0.3	0.3	0	0	0	0	0
57-78		0.3	0	0.6	0.3	0.6	0.3	0	0	0	0	0
79-101		0	0	2.2	1.3	0.6	0.3	0	0.6	0.3	0	0
102-123		0.3	1.3	0.6	2.2	2.2	0.6	1.6	1.3	0.3	0	0
124-146		0	0.3	2.8	2.2	1.6	2.5	0.6	0	0	0	0
147-168		0.3	0	1.9	1.6	0.3	0.3	0.6	0.3	0.3	0	0
168-191		0.6	0	2.8	1.6	1.9	1.3	2.2	0	0	0	0
192-213		0	0.9	1.3	2.5	1.3	1.3	0	0.6	0.3	0	0
214-236		0.3	0.9	2.8	1.3	0.9	1.9	0.6	0.6	0.6	0.9	0.3
237-258		0	0	1.9	0.9	1.6	1.3	1.9	0.9	0.9	0.3	0
259-281		0.3	0.6	1.3	0.9	0.3	0.6	1.3	0.3	0.6	0	0
282-303		0	0.6	1.3	1.3	1.9	0.9	0.9	0	0	0.3	0.6
304-326		0	0	0.6	0	0	0.3	0	0	0.3	0	0.3
327-348		0	0	1.6	0	0.6	0.3	0.3	0	0	0	0

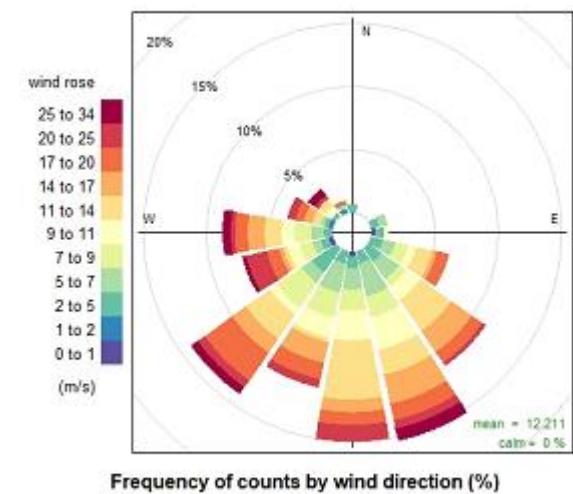


## Port Blair

January

200 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0	0	0.7	0	0	0	0	0	0	0	0
12-33		0	0	0	0	0	0	0	0	0	0	0
34-56		0	0	0	0	0	0	0	0	0	0	0
57-78		0	0	0.7	0.7	0	0	0	0	0	0	0
79-101		0.3	0	0.7	0	0	0.3	0	0	0	0	0
102-123		0	0	1	1	1	0.7	1.3	0.3	1	0	0
124-146		0	0	1.3	1.7	0.7	1.3	3	2	1	0.3	0
147-168		0	0	1	2.7	1.7	2.7	2	2	1.3	0.7	1
168-191		0.3	0	1	1.7	1.7	2.3	4.7	1.3	1	1.3	0
192-213		0	0	1	2.3	2	1.7	0.3	1.7	1.3	0.7	0
214-236		0	0	2.3	1	2.3	0.7	2.3	1.3	2.7	0.7	0.7
237-258		0.3	0	0.7	0.7	1	1	0.3	0.3	1	1.7	0.3
259-281		0	0	0.7	1	1.3	1	1.3	1.3	1	0.3	0.7
282-303		0	0.3	0.3	0.3	0	0	0.7	0.7	0.7	0.7	0
304-326		0	0	0.3	0	0	0.7	0.7	0	0	0.3	0.7
327-348		0	0.3	0	0.3	0	0	0	0	0.3	0	0

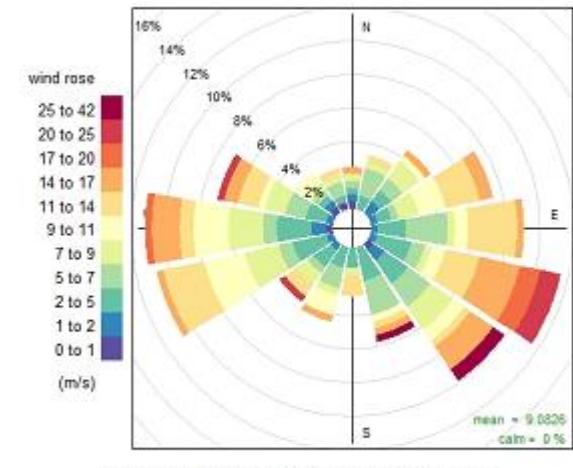


## Port Blair

January

100 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0.4	0.4	0	0.4	0.4	0	0	0.4	0	0	0
12-33		0	0	0.8	1.7	0.4	0	0.4	0	0	0	0
34-56		0	0.8	0.8	0.8	1.2	0.4	0	0.4	0	0	0
57-78		0	0.4	0.8	0.4	1.2	1.7	2.1	0.8	0	0	0
79-101		0	0.4	1.7	2.5	0.4	0.8	2.9	0.4	0	0	0
102-123		0	0.4	2.1	0.8	0.4	0.8	2.1	2.5	1.2	1.2	0
124-146		0.4	0.8	1.7	1.7	1.7	0.8	0.4	1.7	0	0	0.8
147-168		0	0	2.1	1.7	0	0.4	0.4	0.4	0	0	0.4
168-191		0	0	1.2	0.4	0.4	0	1.2	0	0	0	0
192-213		0	0	1.2	1.2	0.4	1.2	0	0.4	0	0	0
214-236		0	0.4	1.2	0.4	0.8	0	0.8	0	0	0.4	0
237-258		0	0.4	2.1	0.8	2.1	2.5	2.5	0.4	0	0	0
259-281		0.4	0.8	2.1	0.8	2.1	2.1	0.8	1.7	0.4	0	0
282-303		0	0.4	1.2	1.2	1.2	0.4	1.2	0.8	0	0.4	0
304-326		0.4	0.4	0.4	0.4	0.4	0.8	0	0	0	0	0
327-348		0.4	0	0.4	0.8	0.4	0	0.4	0	0	0	0

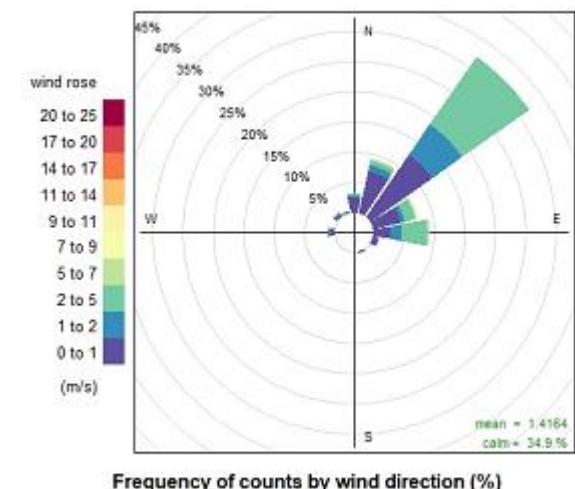


## Port Blair

February

1000 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	35	2.5	0.4	0.4	0	0	0	0	0	0	0	0
12-33		7.1	1.1	0.7	0.4	0	0	0	0	0	0	0
34-56		12.5	6	13.5	0	0	0	0	0	0	0	0
57-78		4.6	0.7	1.8	0.4	0	0	0	0	0	0	0
79-101		2.8	1.8	4.3	0.4	0	0	0	0	0	0	0
102-123		1.1	0	0	0	0	0	0	0	0	0	0
124-146		0	0	0	0	0	0	0	0	0	0	0
147-168		0.4	0	0	0	0	0	0	0	0	0	0
168-191		0	0	0	0	0	0	0	0	0	0	0
192-213		0	0	0	0	0	0	0	0	0	0	0
214-236		0	0	0	0	0	0	0	0	0	0	0
237-258		0	0	0	0	0	0	0	0	0	0	0
259-281		0.7	0.4	0	0	0	0	0	0	0	0	0
282-303		0	0	0	0	0	0	0	0	0	0	0
304-326		0.4	0.4	0	0	0	0.4	0	0	0	0	0
327-348		0	0.4	0	0	0	0	0	0	0	0	0

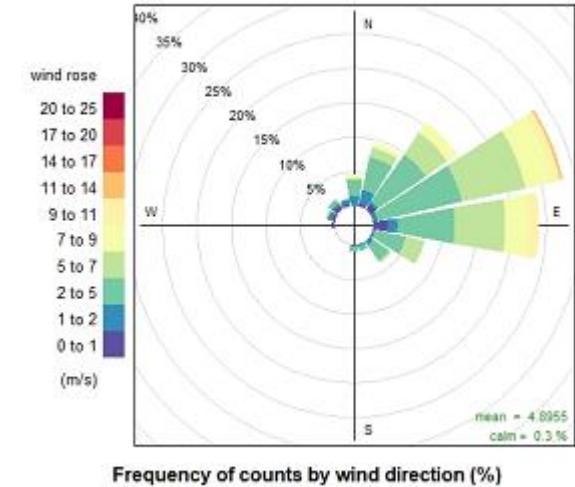


## Port Blair

February

925 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0	1.4	2.4	0	0.7	0	0	0	0	0	0
12-33		0.3	2.1	4.9	1.4	0.7	0	0	0	0	0	0
34-56		1	0.3	8.4	3.8	1.7	0	0	0	0	0	0
57-78		0	0.7	12.6	9.4	4.2	1	0.3	0	0	0	0
79-101		2.1	1.4	8	7.3	3.5	1.4	0	0	0	0	0
102-123		0	0.3	4.5	2.8	0	0	0	0	0	0	0
124-146		0	0.7	2.8	0.3	0	0	0	0	0	0	0
147-168		0	0.3	0.7	0	0	0	0	0	0	0	0
168-191		0	0.3	0.7	0	0	0	0	0	0	0	0
192-213		0	0	0	0	0	0	0	0	0	0	0
214-236		0	0	0	0	0	0	0	0	0	0	0
237-258		0	0	0	0	0	0	0	0	0	0	0
259-281		0.3	0	0	0	0	0	0	0	0	0	0
282-303		0.3	0.7	0	0.3	0	0	0	0	0	0	0
304-326		0.7	0.3	0.7	0	0	0	0	0	0	0	0
327-348		0.3	0.7	0	0	0	0	0	0	0	0	0

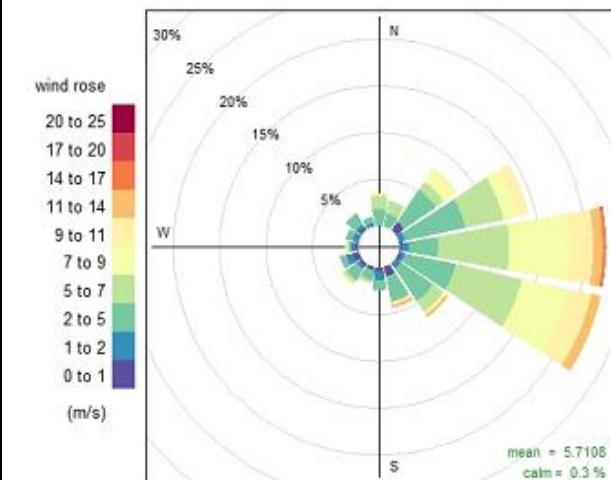


## Port Blair

February

850 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0	0	1.7	1.4	0.3	0	0	0	0	0	0
12-33		0	0	1.4	1.4	0	0	0	0	0	0	0
34-56		1	0	4.2	1	1.4	0.3	0	0	0	0	0
57-78		0	0.7	6.6	4.2	1.7	1	0	0	0	0	0
79-101		0.3	0.7	3.1	7.7	6.6	2.4	1	0.3	0	0	0
102-123		0.3	0.3	5.6	7.3	5.2	2.4	1	0	0	0	0
124-146		0	0.7	4.2	1.4	0.3	0	0.3	0	0	0	0
147-168		0.7	0	2.8	0	0	0.3	0.3	0	0	0	0
168-191		0.7	1	1	0	0	0	0	0	0	0	0
192-213		0.3	0	1	0.3	0	0	0	0	0	0	0
214-236		0.3	0.3	1.4	0.3	0.3	0	0	0	0	0	0
237-258		0.3	0.7	0.7	0	0	0	0	0	0	0	0
259-281		0.3	0.3	0.3	0	0.3	0	0	0	0	0	0
282-303		0	0.7	0.7	0	0	0	0	0	0	0	0
304-326		0.3	0.3	1.4	0	0	0	0	0	0	0	0
327-348		0	0.3	0.7	0	0	0	0	0	0	0	0

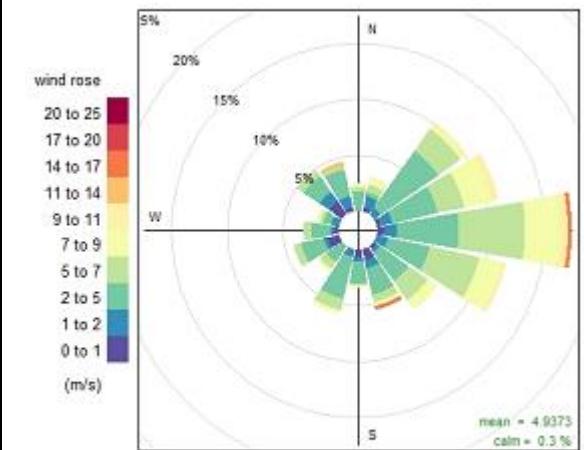


## Port Blair

February

700 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0	0	1.7	0.3	0.3	0	0	0	0	0	0
12-33		0.3	1	0.3	0.7	0.7	0	0	0	0	0	0
34-56		0	0.7	6.3	2.4	0.3	0.3	0	0	0	0	0
57-78		0.3	1	4.2	2.4	2.4	0.7	0	0	0	0	0
79-101		0.7	1	5.6	5.9	3.1	0.7	0	0.3	0	0	0
102-123		0	1	3.8	4.5	2.1	0.3	0	0	0	0	0
124-146		0.3	0.3	3.1	2.1	1	0	0	0	0	0	0
147-168		1	0.7	2.4	0.7	0.3	0	0	0.3	0	0	0
168-191		0.7	0.3	2.1	0	0.3	0	0	0	0	0	0
192-213		0	0.7	3.8	1	0.3	0	0	0	0	0	0
214-236		0	0	1.7	0.7	0.3	0	0	0	0	0	0
237-258		1	0.3	2.1	0.7	0	0	0	0	0	0	0
259-281		0.3	0.3	1.7	0.7	0	0	0	0	0	0	0
282-303		0	0.7	0.7	0.3	0.3	0	0	0	0	0	0
304-326		1.4	1	1.7	0.3	0	0	0	0	0	0	0
327-348		0.3	1	2.4	0.3	0	0	0.3	0	0	0	0

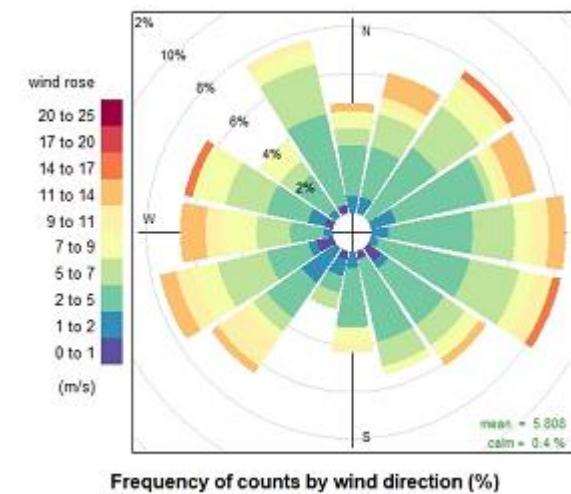


## Port Blair

February

500 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0	0.7	2.2	0.7	0.7	0	0.4	0	0	0	0
12-33		0	0.4	2.2	1.5	0.4	0.4	1.1	0	0	0	0
34-56		0	0	3.6	2.2	1.1	0.4	0	0.4	0	0	0
57-78		0	1.1	4	0.4	0.4	0.4	1.1	0	0	0	0
79-101		0	0.7	3.6	1.8	0.7	0.7	0.7	0	0	0	0
102-123		0	0.4	4	2.2	0.7	0.7	0	0.4	0	0	0
124-146		0.7	0.4	2.9	1.1	0.7	0	0.4	0	0	0	0
147-168		0.4	0	3.6	1.1	0.4	0	0	0	0	0	0
168-191		0	0.7	2.5	0	0.7	0.4	0	0	0	0	0
192-213		0.4	0.7	0.7	0.7	0	0	0	0	0	0	0
214-236		0	1.8	1.8	0.7	0.4	1.5	0.4	0	0	0	0
237-258		0.7	0.4	1.8	2.2	1.1	0.7	0.7	0	0	0	0
259-281		0	0.4	1.5	1.5	1.5	0.7	1.1	0	0	0	0
282-303		0.4	0.7	1.8	1.8	1.5	0	0	0.4	0	0	0
304-326		0	0.4	1.8	0.7	1.1	0	0	0	0	0	0
327-348		0.4	0	4	2.2	0.7	0.4	0	0	0	0	0

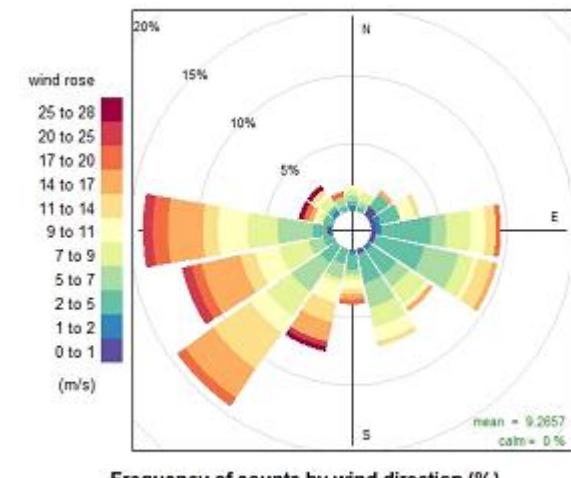


## Port Blair

February

300 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0	0.4	0.4	0.4	0.4	0.4	0	0	0	0	0
12-33		0	0	0.4	0.4	0.7	0	0	0	0	0	0
34-56		0.7	0	1.1	0	0	0	0	0.4	0	0	0
57-78		0.4	0.4	1.5	0	0	1.1	0.4	0	0	0	0
79-101		0.4	0.4	3.7	1.1	1.9	1.1	0.7	0	0.4	0	0
102-123		0.4	0	3.7	2.6	1.1	0.4	1.1	0.4	0	0	0
124-146		0	0.4	2.2	1.1	1.5	0.4	0	0.4	0	0	0
147-168		0.4	0	1.9	1.5	1.5	1.1	0.4	0	0	0	0
168-191		0	0.4	1.5	0.7	0.4	0.7	0.4	0.4	0.4	0	0
192-213		0	0	1.1	1.1	0.4	1.5	1.5	1.5	0	0.4	0.4
214-236		0	0	1.1	2.6	2.2	1.5	3.3	2.6	0.7	0	0
237-258		0	0	0.7	1.1	2.2	1.9	1.1	3	0.7	0.7	0
259-281		0.4	0	1.1	2.6	2.2	2.2	1.1	2.6	1.1	0.7	0
282-303		0	0	0.7	0	0.4	0.4	0	0.4	0.4	0	0.4
304-326		0	0.4	0.4	0	0.7	0.4	0.4	0	0	0	0.4
327-348		0	0	0.4	0.7	0	0	0	0	0.4	0	0

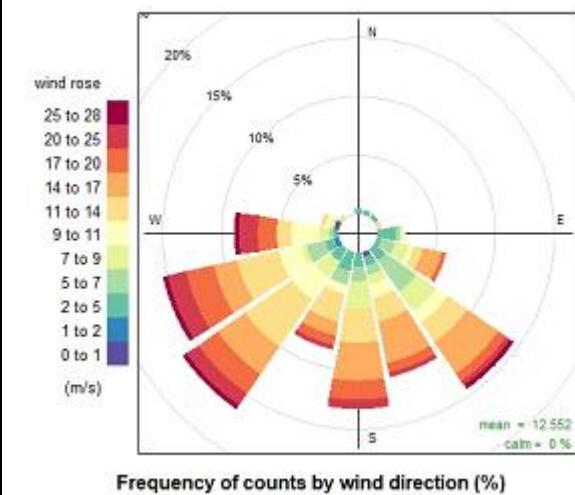


### Port Blair

February

200 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0	0	0.4	0	0	0	0	0	0	0	0
12-33		0	0	0.4	0	0	0	0	0	0	0	0
34-56		0	0	0.4	0	0	0	0	0	0	0	0
57-78		0	0	0	0	0	0	0.4	0	0	0	0
79-101		0	0	1.6	0.4	0	0.4	0	0	0	0	0
102-123		0	0	0.4	1.2	1.2	0.4	0.8	1.6	0.4	0	0
124-146		0	0	1.2	3.2	2	1.2	2	3.2	0.8	0.4	0.4
147-168		0.4	0	0.8	0.8	0.8	1.2	2	3.6	0.8	0.4	0
168-191		0	0	1.2	1.2	2.4	0	2.8	3.2	1.6	0.8	0
192-213		0	0	1.6	1.2	0	0.8	2.4	1.2	0.8	0.4	0
214-236		0	0	1.2	0	1.6	2.4	4.9	2.8	1.6	1.2	0.4
237-258		0	0.4	0.8	1.6	0.4	2	3.6	2	2.4	1.6	0.4
259-281		0	0	0.4	0.4	0.8	2.4	1.2	0	1.6	1.6	0.4
282-303		0.4	0	0	0	0.4	0.4	0.4	0	0	0	0
304-326		0	0	0	0	0.4	0	0	0	0	0	0
327-348		0	0	0	0	0	0	0	0	0	0	0

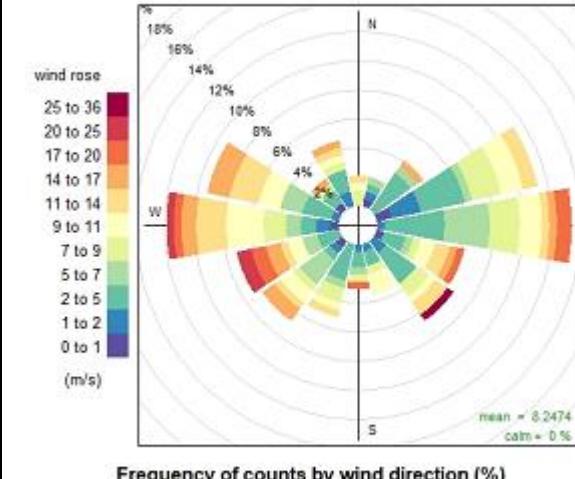


### Port Blair

February

100 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0	0	0	0	1	0.5	0.5	0	0	0	0
12-33		0.5	0.5	0.5	0.5	0	0	0	0	0	0	0
34-56		0	0	3.1	0.5	0	0	0	0.5	0	0	0
57-78		1	2.1	3.1	0.5	2.1	1.6	1	0	0	0	0
79-101		0	0.5	4.1	3.1	2.1	1.6	0.5	0.5	1	0	0
102-123		0.5	0	1.6	0.5	0.5	1	1	0.5	0	0	0
124-146		0	1	2.6	0	1	0.5	1	0	0	0	0.5
147-168		0	0.5	1	0	0.5	1.6	0	0	0	0	0
168-191		0	0.5	1	0.5	0.5	0	0	0	0.5	0	0
192-213		0	0	2.6	0.5	1	0.5	0.5	0	0	0	0
214-236		0.5	0.5	0.5	2.1	0.5	1	0.5	1	0	0	0
237-258		0	0	1.6	1	0	1	0.5	1	1	1	0
259-281		0.5	1	1	1	1.6	2.6	2.1	1	0.5	0.5	0
282-303		0	0.5	2.1	1.6	0	1.6	2.1	1.6	0	0	0
304-326		0.5	0	1	0	0.5	0	0	0.5	0	0	0
327-348		0	1	1.6	0	0.5	0.5	0.5	0.5	0	0	0

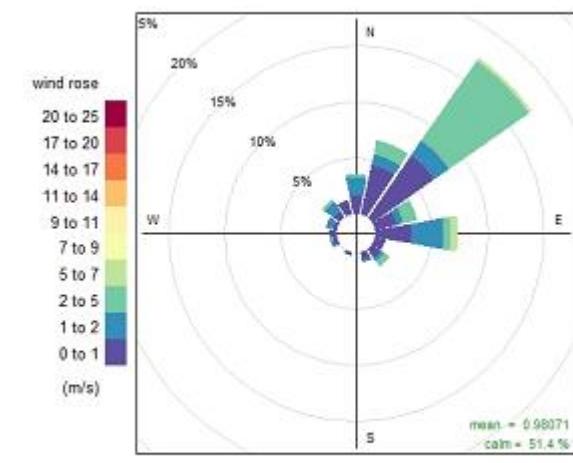


## Port Blair

March

1000 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
52	349-11	1.6	1.6	0.3	0	0	0	0	0	0	0	0
	12-33	4.2	1	1.3	0	0	0	0	0	0	0	0
	34-56	6.8	1.6	8.7	0.3	0	0	0	0	0	0	0
	57-78	1.9	0.6	1.3	0	0	0	0	0	0	0	0
	79-101	3.2	2.9	0.6	0.6	0	0	0	0	0	0	0
	102-123	1	0	0	0	0	0	0	0	0	0	0
	124-146	1	0.3	0.6	0	0	0	0	0	0	0	0
	147-168	0.6	0.3	0	0	0	0	0	0	0	0	0
	168-191	0	0	0	0	0	0	0	0	0	0	0
	192-213	0.3	0	0	0	0	0	0	0	0	0	0
	214-236	0	0	0	0	0	0	0	0	0	0	0
	237-258	0.3	0.3	0	0	0	0	0	0	0	0	0
	259-281	0.6	0	0	0	0	0	0	0	0	0	0
	282-303	0.3	0.6	0	0	0	0	0	0	0	0	0
	304-326	0.6	1	0.3	0	0	0	0	0	0	0	0
	327-348	1.3	0	0	0	0	0	0	0	0	0	0

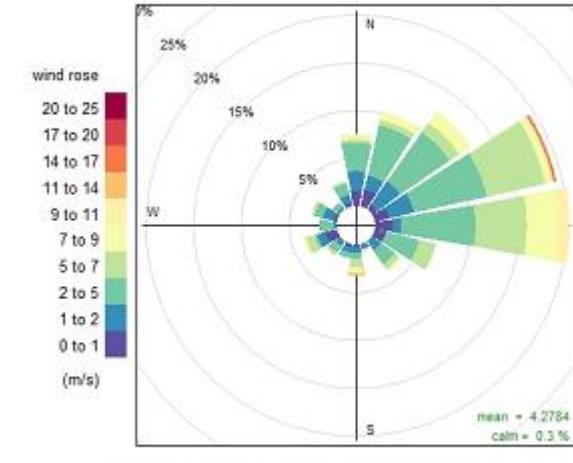


## Port Blair

March

925 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
0	349-11	1.5	2.1	3	0.3	0.3	0.3	0	0	0	0	0
	12-33	1.8	1.5	5.4	0.6	0.9	0	0	0	0	0	0
	34-56	0.6	3	6.3	1.2	1.2	0	0	0	0	0	0
	57-78	1.5	2.7	7.8	6.3	0.6	0.3	0	0.3	0	0	0
	79-101	1.8	0.9	7.8	5.4	3.3	1.2	0	0	0	0	0
	102-123	1.2	0	3.6	1.8	0	0	0	0	0	0	0
	124-146	0	1.2	1.8	0.6	0.3	0	0	0	0	0	0
	147-168	0	0.6	0	0	0.3	0	0	0	0	0	0
	168-191	0.3	0.6	0.6	0.9	0	0.6	0.3	0	0	0	0
	192-213	0.3	0.6	0.6	0	0	0	0	0	0	0	0
	214-236	0	0.6	0.9	0.3	0	0	0	0	0	0	0
	237-258	1.2	0.9	0.3	0.9	0	0.3	0	0	0	0	0
	259-281	0	0.3	1.5	0	0	0	0	0	0	0	0
	282-303	0.3	1.2	0.9	0.3	0	0	0	0	0	0	0
	304-326	0	0.3	0.6	0	0	0	0	0	0	0	0
	327-348	0.3	0.9	1.2	0.3	0	0	0	0	0	0	0

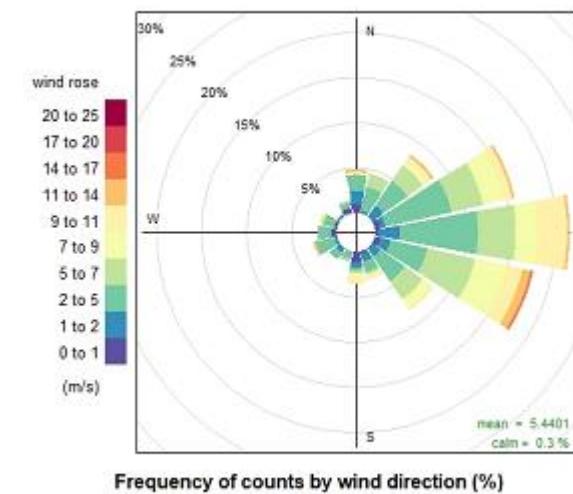


## Port Blair

March

850 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0.9	1.5	1.8	0	0	0.3	0.3	0	0	0	0
12-33		0	0.3	2.7	1.5	0	0	0	0	0	0	0
34-56		0	1.5	3.3	2.1	0.6	0.6	0.3	0	0	0	0
57-78		0.6	0.6	7.5	3.6	2.4	0.9	0.3	0	0	0	0
79-101		0.3	2.4	8.7	4.2	2.4	3.3	0.3	0	0	0	0
102-123		0.6	1.2	4.2	5.1	3.6	1.8	0.9	0.3	0	0	0
124-146		0	1.2	3.3	2.4	1.2	0.3	0	0	0	0	0
147-168		0.3	0.9	1.2	0.3	0.3	0.3	0	0	0	0	0
168-191		1.2	0.6	0.3	0.3	0.3	0.9	0	0	0	0	0
192-213		0	0	0.9	0.3	0	0	0	0	0	0	0
214-236		0	0.6	0.9	0	0	0	0	0	0	0	0
237-258		0	0.3	2.1	0	0	0	0.3	0	0	0	0
259-281		0.6	0	1.5	0	0	0	0	0	0	0	0
282-303		0.3	0	1.2	0.3	0.3	0	0	0	0	0	0
304-326		0	0.3	0	0	0	0	0	0	0	0	0
327-348		0.6	0	0.6	0.3	0	0	0	0	0	0	0

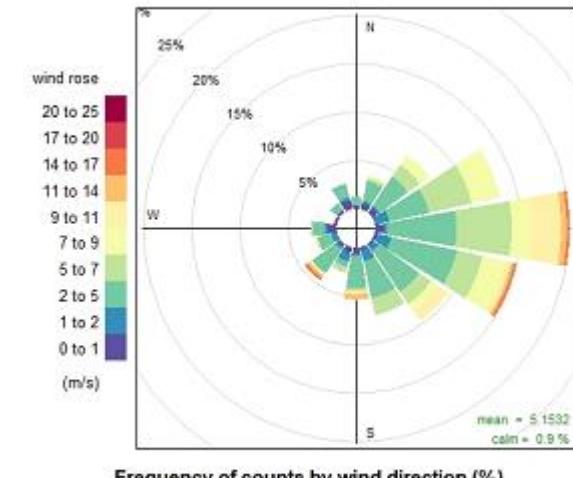


## Port Blair

March

700 hPa level

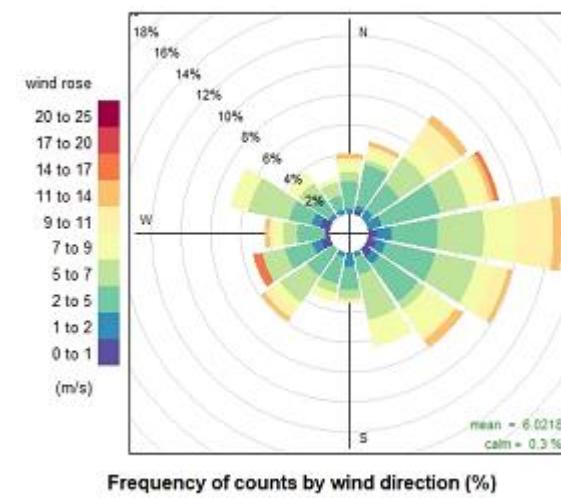
Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0.3	0	0.9	0	0	0	0	0	0	0	0
12-33		0.6	0.3	2.1	0.3	0.3	0	0	0	0	0	0
34-56		0.6	0.3	3.6	1.5	1.2	0	0	0	0	0	0
57-78		0	1.5	4.2	4.5	3	0	0	0	0	0	0
79-101		0.9	0.3	7.2	5.7	2.1	3	0.6	0.3	0	0	0
102-123		0.3	1.5	6.9	2.7	2.4	0.6	0.3	0.3	0	0	0
124-146		0.3	0.6	5.1	1.5	0.9	1.2	0	0	0	0	0
147-168		0.3	1.2	3.9	1.5	0	0	0	0	0	0	0
168-191		0.6	0.3	3.3	0.6	0	0.3	0.6	0	0	0	0
192-213		0.6	0.9	0.6	0.6	0	0	0	0	0	0	0
214-236		0.3	0.3	2.7	0	0	0.3	0.3	0.3	0	0	0
237-258		0	0.6	1.5	0	0	0.3	0	0	0	0	0
259-281		0.9	0.3	1.2	0.3	0	0	0	0	0	0	0
282-303		0.3	0	0	0	0	0	0	0	0	0	0
304-326		0.3	0	0.9	0	0	0	0	0	0	0	0
327-348		0.9	0.3	1.5	0	0	0	0	0	0	0	0



## Port Blair

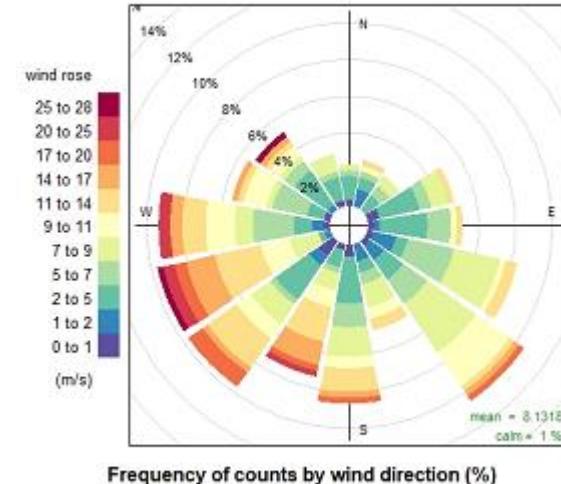
March      500 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0	0.3	1.9	0.6	0.6	0.3	0.3	0	0	0	0
12-33		0.3	0.3	2.8	0.3	0.6	0.3	0.3	0	0	0	0
34-56		0	0.6	2.2	2.2	1.2	1.6	0.6	0	0	0	0
57-78		0	0.9	4.1	1.9	1.2	0.3	0.3	0.3	0	0	0
79-101		0.6	0.9	3.1	3.1	2.2	2.5	0.6	0	0	0	0
102-123		0.6	0.6	3.4	2.8	1.2	0.9	0.3	0	0	0	0
124-146		0.6	0.6	3.1	0.6	2.2	0.3	0.6	0	0	0	0
147-168		0	0.3	1.2	3.1	1.9	0	0	0	0	0	0
168-191		0	0.9	1.6	0.6	0	0.3	0	0	0	0	0
192-213		0	0.3	1.9	0.6	0.6	0	0	0	0	0	0
214-236		0	0	1.9	2.2	0.6	0.6	0.3	0	0	0	0
237-258		0.6	0.6	1.9	1.6	0	0	0	0.6	0	0	0
259-281		0.3	0	1.9	0.9	0.6	0.3	0.3	0	0	0	0
282-303		0.6	0.6	1.6	2.8	1.2	0	0	0	0	0	0
304-326		0	0.3	1.6	0.9	0.9	0	0	0	0	0	0
327-348		0	0.3	0.9	0.9	0.3	0	0	0	0	0	0



Port Blair      March      300 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0.3	0	1.3	0.3	0.3	0	0	0	0	0	0
12-33		0	1	0.6	0.3	0	0.3	0.3	0	0	0	0
34-56		0	0	1	0.6	0.6	0	0	0	0	0	0
57-78		0.6	0	2.3	0.6	1	0	0.3	0	0	0	0
79-101		0.3	0.3	2.6	1.3	0	0.3	0.3	0	0	0	0
102-123		0.3	1.3	0.6	2.6	2.6	0.3	0.6	0	0	0	0
124-146		0.3	1	1.3	1.6	3.2	2.3	0.3	0.3	0.3	0	0
147-168		0	1	0.6	0.6	1.3	0.6	0.6	0	0	0	0
168-191		0.6	0	2.3	1.3	1.6	0.6	1.3	0.3	0.3	0	0
192-213		0.3	0	1	0.3	1	1	1.9	1.3	0.3	0.3	0
214-236		1	0.6	2.3	0.3	1.3	1	1.9	0.3	1	0	0
237-258		0	0.3	0.3	0	1.6	1.6	2.6	1.6	0.6	0.6	0.3
259-281		0.3	0.6	1	2.3	1	1.6	1.3	0.6	0	0.6	0
282-303		0.3	0	1	1.9	0.3	1.3	0.3	0.3	0	0	0
304-326		0	0.3	2.3	0.6	0.3	0.6	0.3	0.3	0	0	0.3
327-348		0.3	0	1.3	0.3	1	0	0	0	0	0	0

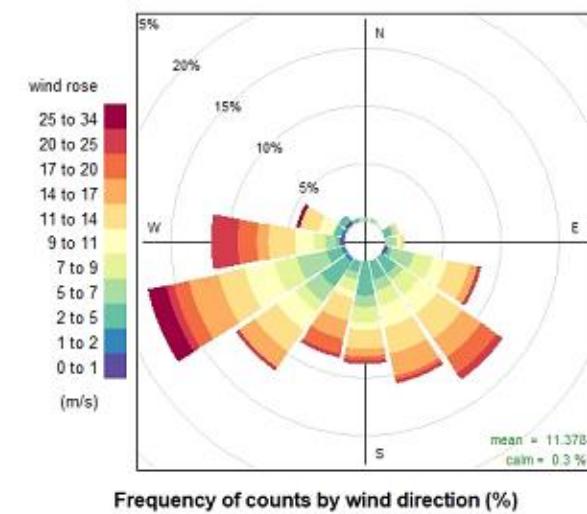


## Port Blair

March

200 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0	0	0	0.3	0	0	0	0	0	0	0
12-33		0	0	0	0.3	0	0	0	0	0	0	0
34-56		0	0	0	0	0	0	0	0	0	0	0
57-78		0	0	0.7	0.3	0	0	0.3	0	0	0	0
79-101		0	0	0	1	0	0.3	0.3	0	0	0	0
102-123		0.3	0	0.3	2	1.7	1.3	2	0.7	0	0.3	0
124-146		0	0	1.7	0.7	1.7	2	2.6	1.7	1.7	0.7	0
147-168		0	0	1.7	1	1	2	2.3	2	0.3	0.3	0
168-191		0	0	3	1	1.7	0.7	1.7	0.7	0.3	0.3	0
192-213		0	0	1	0.7	1	0.7	2	1.7	1.3	0.3	0
214-236		0	0.3	2.6	1.7	1	2	2.3	1.7	0	0.3	0
237-258		0	0.3	1.3	2.6	2	2.6	2.3	2.6	1.3	0.7	1.7
259-281		0.3	0	0.3	1	1	1.7	2.3	1	1.7	2.3	0
282-303		0	0.3	0.7	0	0	1.3	1.7	0	0	0	0.3
304-326		0.3	0	0.7	0	0	0	0	0	0	0	0
327-348		0	0	0.3	0	0	0	0	0	0	0	0

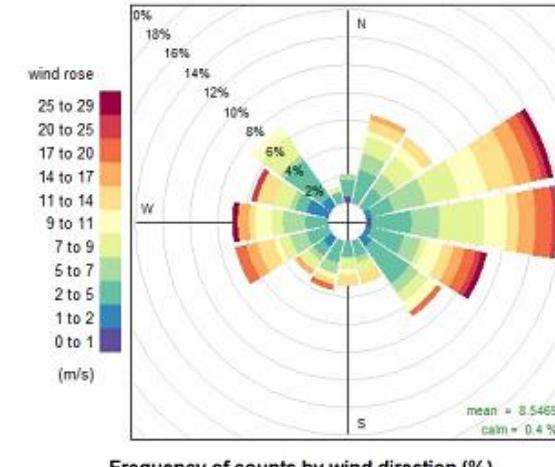


## Port Blair

March

100 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0.4	0	1.2	0.4	0	0	0	0	0	0	0
12-33		0	0	2.5	1.2	1.2	0.4	0.8	0.4	0	0	0
34-56		0	0	1.6	1.2	1.6	0.8	0.8	0	0	0	0
57-78		0	0.4	1.6	2.5	2.5	2	2	1.2	0.8	0.4	0.4
79-101		0.4	0	2.5	2	3.3	1.6	0.8	1.2	1.2	0.4	0
102-123		0	0.4	2.5	1.2	0.4	1.2	0.8	0.8	0.8	0.4	0.4
124-146		0	0.8	3.3	0.8	0.8	0.8	0	0	0.4	0	0
147-168		0	0	1.2	0.4	0.8	0	0.8	0	0	0	0
168-191		0	0	1.2	0	0.8	0.4	0.8	0	0	0	0
192-213		0	0	1.6	0.8	0	0.4	0.4	0	0.4	0	0
214-236		0	0.8	0.8	0.4	0.8	0	0	0.4	0	0	0
237-258		0	0	1.6	1.2	0.8	0.4	1.2	0.8	0.8	0	0
259-281		0	0	1.6	1.6	0.8	1.2	0.4	0.8	0	0	0.4
282-303		0	1.6	0.8	0.4	1.2	0	1.2	0	0	0.4	0
304-326		0	0.8	3.3	0.4	1.6	0.8	0	0	0	0	0
327-348		0	0	0.8	0	0.4	0	0	0	0	0	0

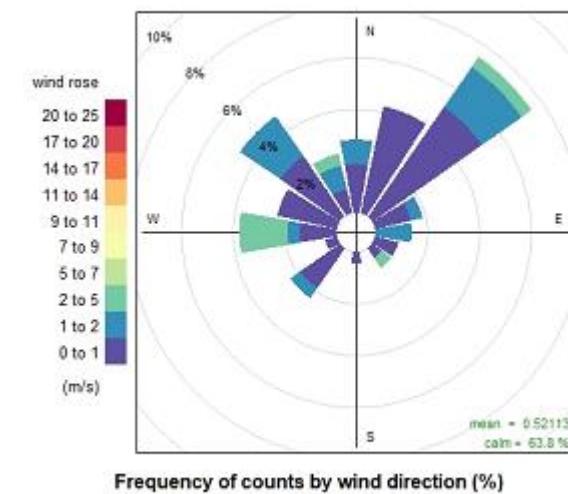


## Port Blair

April

1000 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	64	1.9	0.9	0	0	0	0	0	0	0	0	0
12-33		4.2	0	0	0	0	0	0	0	0	0	0
34-56		5.2	1.9	0.5	0	0	0	0	0	0	0	0
57-78		1.4	0.5	0	0	0	0	0	0	0	0	0
79-101		0	1.4	0	0	0	0	0	0	0	0	0
102-123		0.9	0	0	0	0	0	0	0	0	0	0
124-146		0.5	0	0.5	0	0	0	0	0	0	0	0
147-168		0	0	0	0	0	0	0	0	0	0	0
168-191		0.5	0	0	0	0	0	0	0	0	0	0
192-213		0	0	0	0	0	0	0	0	0	0	0
214-236		1.9	0.5	0	0	0	0	0	0	0	0	0
237-258		0.5	0	0	0	0	0	0	0	0	0	0
259-281		1.4	0.5	1.9	0	0	0	0	0	0	0	0
282-303		2.4	0	0	0	0	0	0	0	0	0	0
304-326		2.8	1.9	0	0	0	0	0	0	0	0	0
327-348		0.9	0.9	0.5	0	0	0	0	0	0	0	0

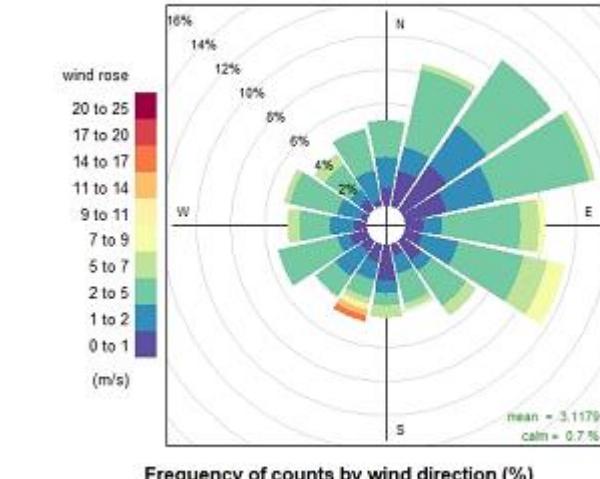


## Port Blair

April

925 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	1.1	1.8	2.2	0	0	0	0	0	0	0	0
12-33		2.2	1.4	4.7	0.4	0	0	0	0	0	0	0
34-56		3.2	2.9	4.7	0	0	0	0	0	0	0	0
57-78		2.5	2.9	5.7	0.4	0	0	0	0	0	0	0
79-101		1.1	1.1	4.7	1.1	0	0	0	0	0	0	0
102-123		1.1	2.2	3.9	1.4	1.1	0	0	0	0	0	0
124-146		1.4	0.7	2.5	0.7	0	0	0	0	0	0	0
147-168		0.7	1.1	1.8	0.4	0	0	0	0	0	0	0
168-191		2.2	0.7	0.7	0.7	0	0	0	0	0	0	0
192-213		1.1	1.1	1.1	0.4	0	0.4	0.4	0.4	0	0	0
214-236		0.7	1.8	1.4	0	0	0	0	0	0	0	0
237-258		1.1	0.7	3.6	0	0	0	0	0	0	0	0
259-281		0.7	1.4	1.8	0.7	0	0	0	0	0	0	0
282-303		0.4	1.4	2.9	0.4	0	0	0	0	0	0	0
304-326		0.7	0.7	1.8	0.7	0	0	0	0	0	0	0
327-348		0.4	1.8	2.5	0	0	0	0	0	0	0	0

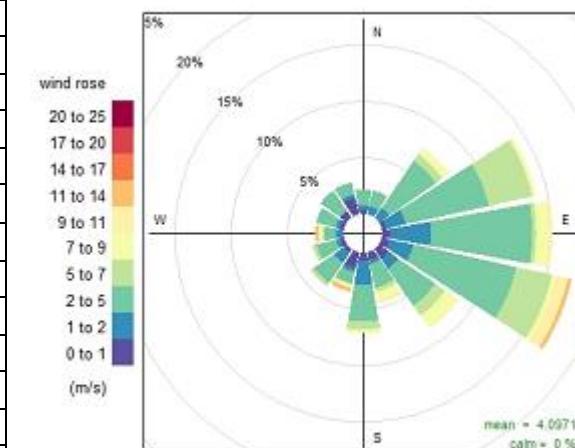


## Port Blair

April

850 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0.4	0.4	1.4	0	0	0	0	0	0	0	0
12-33		0	0.7	1.4	0	0	0	0	0	0	0	0
34-56		0	1.1	5.1	0.7	0.7	0	0	0	0	0	0
57-78		0.4	1.8	7.6	4	0.4	0	0	0	0	0	0
79-101		0.7	3.6	9	0.4	1.1	0.4	0	0	0	0	0
102-123		0.7	2.2	9.4	3.2	0.4	0.7	0.4	0	0	0	0
124-146		1.1	1.1	4	1.1	1.4	0	0	0	0	0	0
147-168		0.7	0.4	2.2	0.4	0.7	0.4	0	0	0	0	0
168-191		0.7	2.2	3.2	0.7	0.4	0	0	0	0	0	0
192-213		1.4	0.4	1.1	0	0	0.4	0.4	0	0	0	0
214-236		0.4	1.1	2.2	0.4	0	0	0	0	0	0	0
237-258		0.4	0.4	1.8	0.4	0	0	0	0	0	0	0
259-281		0	0.7	1.1	0	0.4	0	0.4	0	0	0	0
282-303		0.4	0.4	1.8	0	0	0	0	0	0	0	0
304-326		0.7	0	2.2	0	0	0	0	0	0	0	0
327-348		1.4	0.4	1.1	0	0	0	0	0	0	0	0

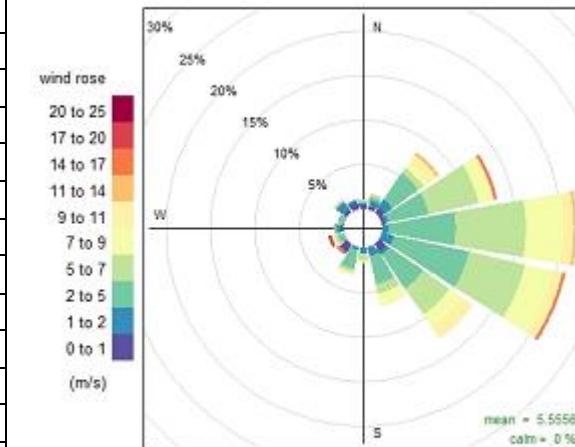


## Port Blair

April

700 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0.4	0.4	0	0.4	0	0	0	0	0	0	0
12-33		0.4	0.7	0.4	0.4	0	0	0	0	0	0	0
34-56		0.7	1.1	3.6	0.7	0.7	1.1	0.4	0	0	0	0
57-78		0.4	0.4	4.7	5.8	1.4	0.4	0	0.4	0	0	0
79-101		0	0.7	7.6	7.9	4.3	1.1	0.4	0	0	0	0
102-123		0	1.4	8.6	6.5	3.2	1.1	0	0.4	0	0	0
124-146		1.1	0.4	4.7	3.2	1.8	1.4	0	0	0	0	0
147-168		0	0.7	3.2	1.1	1.4	0	0	0	0	0	0
168-191		0	1.1	0	0.7	0.4	0	0	0	0	0	0
192-213		0	0.4	2.2	0.4	0	0.4	0	0	0	0	0
214-236		1.1	0	0	0	0	0	0	0.4	0	0	0
237-258		0	0	0.7	0.4	0.4	0	0	0	0.4	0	0
259-281		0.4	0.4	0.4	0	0	0	0	0	0	0	0
282-303		0	0	0.7	0	0	0	0	0	0	0	0
304-326		0.4	1.1	0	0.4	0	0	0	0	0	0	0
327-348		0.7	0.4	0	0	0	0	0	0	0	0	0

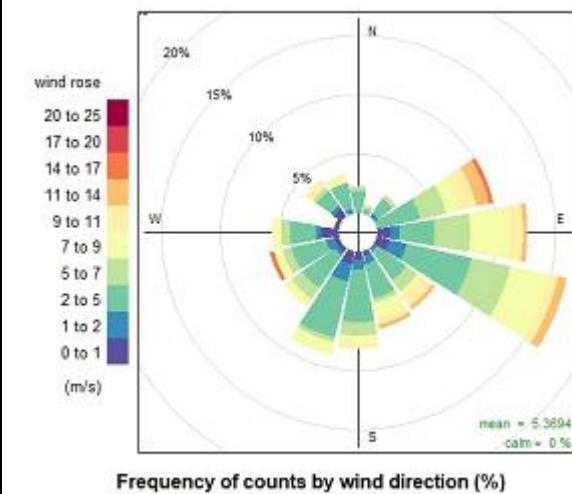


## Port Blair

April

500 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0	0	1.9	0.4	0	0	0	0	0	0	0
12-33		0	0	0.4	0.4	0	0	0	0	0	0	0
34-56		0	0.4	1.5	0.4	0	0	0	0	0	0	0
57-78		0	0	3.7	2.2	1.1	1.5	1.1	0.4	0	0	0
79-101		1.1	0.7	3	3	3.4	1.1	0.4	0	0	0	0
102-123		1.1	1.5	5.6	3.4	3.4	0.7	0.7	0	0	0	0
124-146		0	0.4	3	1.1	0.4	1.1	0.4	0	0	0	0
147-168		0.4	0.7	3	0.4	1.1	0.7	0.4	0	0	0	0
168-191		0.7	0.7	4.5	1.1	0.7	0.4	0	0	0	0	0
192-213		1.1	1.5	4.9	0.4	1.1	0	0	0	0	0	0
214-236		0.4	0.4	3.4	1.1	0.7	0	0	0	0	0	0
237-258		0.4	0.7	3	0.7	0.7	0	0	0	0	0	0
259-281		1.5	0.4	2.2	0.7	0.7	0	0	0	0	0	0
282-303		0.4	0	0	0	0.4	0	0	0	0	0	0
304-326		0.7	0.4	1.5	0.4	0	0.7	0	0	0	0	0
327-348		0	0.4	2.2	0	0.4	0.4	0	0	0	0	0

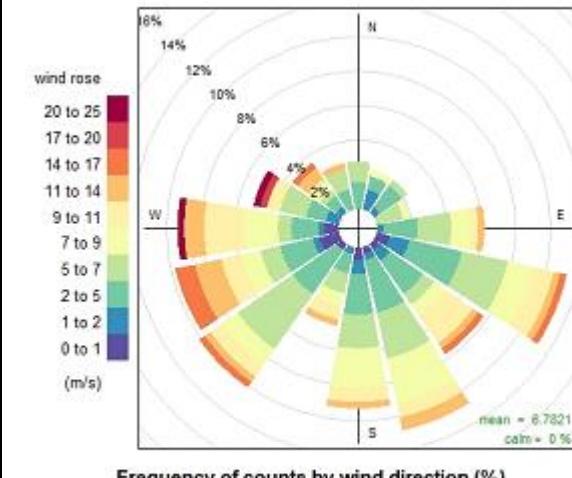


## Port Blair

April

300 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0	0	1.6	1.2	0	0	0	0	0	0	0
12-33		0	1.2	0.8	0	0.4	0	0	0	0	0	0
34-56		0	0.4	1.6	0.4	0	0	0	0	0	0	0
57-78		0	0	0	1.6	0.4	0	0	0	0	0	0
79-101		0	0.4	2	2	1.2	0.4	0.4	0	0	0	0
102-123		0.8	1.2	3.1	2.7	1.6	1.2	0.4	0.4	0	0	0
124-146		0.4	0.8	2.3	0.4	0.8	2	0.4	0.4	0	0	0
147-168		0.4	0.4	2.7	2.7	2.3	0.8	0.8	0	0	0	0
168-191		0.8	0.8	2.7	2	2.7	0.8	0.4	0	0	0	0
192-213		0	0.4	1.2	1.2	0.8	0.8	0.4	0	0	0	0
214-236		0.4	0	3.1	3.9	1.2	0.8	0.4	0.4	0	0	0
237-258		1.2	0.4	2	1.2	1.2	1.2	1.6	1.2	0	0	0
259-281		0.8	0.4	1.6	0.8	2	2.3	1.2	0	0	0.4	0
282-303		0	0.8	1.2	1.6	0	0.8	0	0	0.4	0.4	0
304-326		0	0.4	0.8	0.4	0.4	0.4	0.8	0.4	0.4	0	0
327-348		0	0	1.2	1.2	0	0	0.4	0	0	0	0

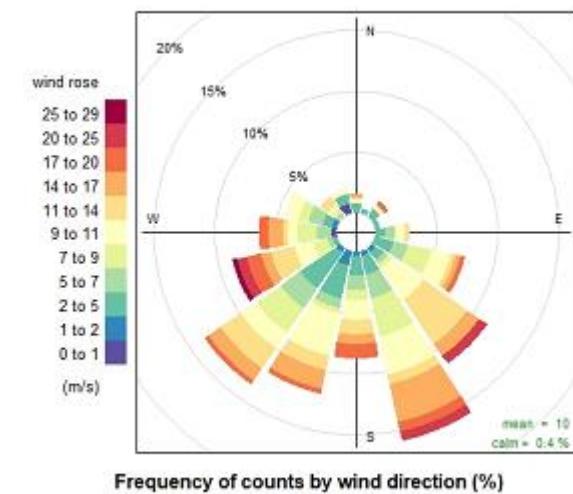


## Port Blair

April

200 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0	0	0.8	0	0	0.4	0	0.4	0	0	0
12-33		0	0	0.4	0	0	0	0	0	0	0	0
34-56		0	0	0.8	0	0	0.4	0	0	0.4	0	0
57-78		0	0	0.4	0	0	0	0	0	0	0	0
79-101		0	0	0.8	0.8	0	0.8	0.4	0	0	0	0
102-123		0	0	1.6	0.8	2	1.6	0.4	0.4	0.4	0	0
124-146		0	0.4	0.8	0.4	0.4	3.2	4.4	1.2	0	0.8	0
147-168		0	0.4	1.6	2	3.2	2.8	0.8	3.2	0.8	0.8	0
168-191		0	0.4	1.6	1.2	0.8	2	1.2	0.8	1.2	0	0
192-213		0	1.2	2.8	0.8	0.4	3.6	1.2	1.6	0.4	0	0
214-236		0	0.4	3.6	2	2.4	1.6	2	1.2	0.4	0	0
237-258		0	0	0.4	0.4	1.2	1.6	2	0.8	1.2	0.8	0.4
259-281		0.4	0	0	1.2	1.6	0.8	0.4	1.2	0.8	0	0
282-303		0	0.4	0.8	1.2	0.8	1.2	0	0	0	0	0
304-326		0	0	0	0.4	0.4	0.4	0.8	0	0	0	0
327-348		0.8	0	0.8	0	0	0.4	0	0	0	0	0

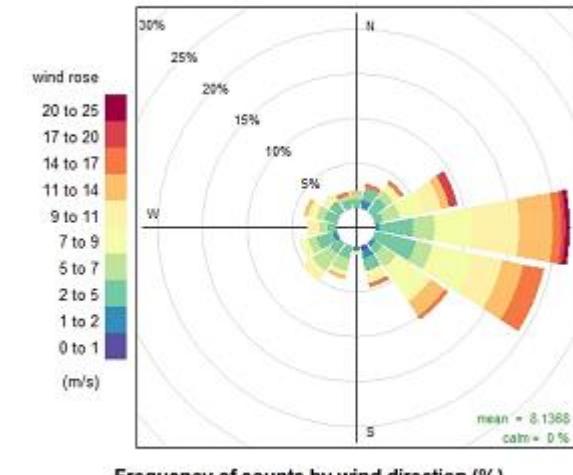


## Port Blair

April

100 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0	0	0.9	0.5	0	0	0.5	0	0	0	0
12-33		0	0.9	1.4	0	0	0	0	0.5	0	0	0
34-56		0	0	1.9	0.9	0.5	0.5	0	0.5	0	0	0
57-78		0	0	0.9	1.9	2.8	1.9	0.9	0	0.9	0	0
79-101		0	0.5	3.8	2.4	4.3	5.2	3.8	0.9	0.5	0.5	0
102-123		0	0	4.7	1.9	4.7	3.3	2.4	2.4	0	0	0
124-146		0	0.5	0.9	1.9	4.3	0.5	1.9	0.5	0	0	0
147-168		0.5	0.9	1.4	0	0.5	0.9	0	0.5	0	0	0
168-191		0	0.5	0	0	0.5	0	0	0	0	0	0
192-213		0	0	1.4	1.4	0.5	0	0.5	0	0	0	0
214-236		0	0	1.4	2.4	0.5	0.9	0	0	0	0	0
237-258		0	0.5	1.9	0.5	0.9	0	0	0	0	0	0
259-281		0	0	0.9	0.9	0	1.4	0	0	0	0	0
282-303		0	0	1.4	0.9	0.5	0.5	0.5	0	0	0	0
304-326		0	0	1.4	0	0.5	0.5	0	0	0	0	0
327-348		0	0	0.9	0.5	0	0	0	0.5	0	0	0

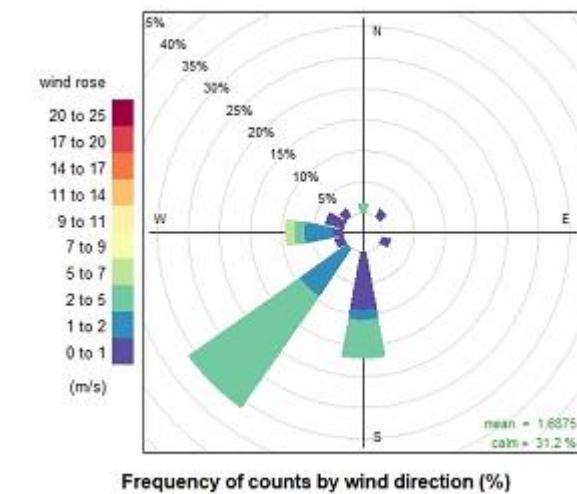


## Port Blair

May

1000 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	32	0	0	1.6	0	0	0	0	0	0	0	0
12-33		0	0	0	0	0	0	0	0	0	0	0
34-56		0	0	0	0	0	0	0	0	0	0	0
57-78		0	0	0	0	0	0	0	0	0	0	0
79-101		0	0	0	0	0	0	0	0	0	0	0
102-123		1.6	0	0	0	0	0	0	0	0	0	0
124-146		0	0	0	0	0	0	0	0	0	0	0
147-168		0	0	0	0	0	0	0	0	0	0	0
168-191		9.5	1.6	6.3	0	0	0	0	0	0	0	0
192-213		0	0	0	0	0	0	0	0	0	0	0
214-236		0	9.5	22.2	0	0	0	0	0	0	0	0
237-258		1.6	0	0	0	0	0	0	0	0	0	0
259-281		1.6	4.8	1.6	1.6	0	0	0	0	0	0	0
282-303		3.2	0	0	0	0	0	0	0	0	0	0
304-326		1.6	0	0	0	0	0	0	0	0	0	0
327-348		0	0	0	0	0	0	0	0	0	0	0

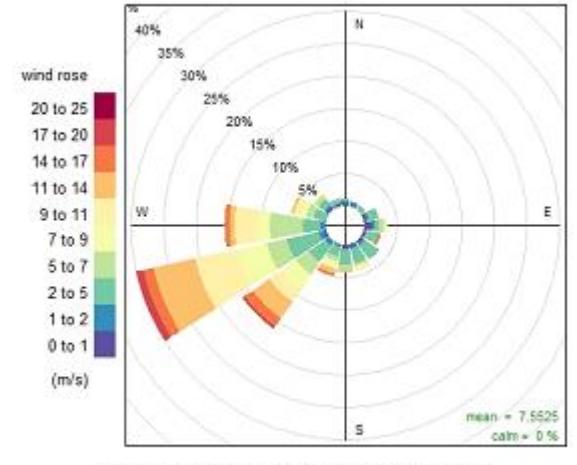


## Port Blair

May

925 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0.4	0.4	0.4	0	0	0	0	0	0	0	0
12-33		0	0.8	0	0	0	0	0	0	0	0	0
34-56		0	0	0.8	0	0	0	0	0	0	0	0
57-78		0.4	0.4	1.6	0	0	0	0	0	0	0	0
79-101		1.2	0.4	0.8	0.8	0.4	0	0	0	0	0	0
102-123		0.4	0	2	0	0	0	0	0.4	0	0	0
124-146		0.4	0.4	2.7	0	0	0	0	0	0	0	0
147-168		0.4	0.4	2	0.4	0	0.8	0	0	0	0	0
168-191		0.8	0	2.3	0.8	0	0	0.4	0	0	0	0
192-213		0	0.4	1.6	0.8	0.8	0.4	0.8	0.4	0	0	0
214-236		0	0.8	3.1	2.3	2.7	2.3	3.1	1.6	0.4	0	0
237-258		0.4	0.8	5.1	3.1	4.7	6.6	6.6	1.6	1.2	0	0
259-281		0	0.8	2.7	5.1	2	3.5	0.8	0.8	0	0	0
282-303		0	0	2	1.2	0.8	1.2	0.4	0	0	0	0
304-326		0.4	0.4	1.2	0.8	0.4	0	0	0	0	0	0
327-348		0.4	0	0.8	0	0	0	0	0	0	0	0

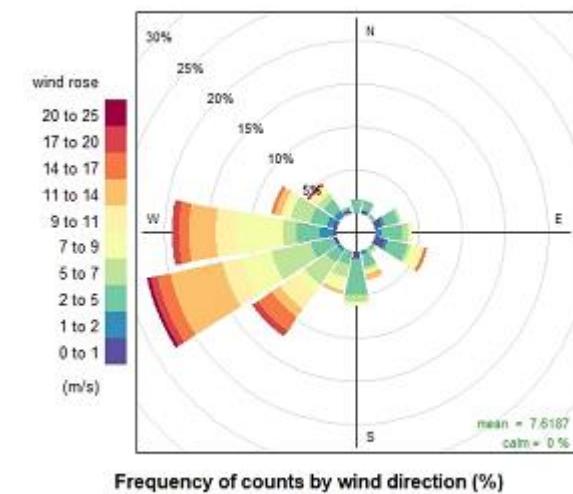


## Port Blair

May

850 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0	0	1.6	0	0	0	0	0	0	0	0
12-33		0.4	0	1.2	0	0	0	0	0	0	0	0
34-56		0	0	0.4	0	0	0	0	0	0	0	0
57-78		0.8	0.4	1.6	0.4	0	0	0	0	0	0	0
79-101		0	0.8	2	0.8	0.4	0	0	0	0	0	0
102-123		1.2	0.4	2.3	0.4	1.2	0.4	0	0.4	0	0	0
124-146		0	0	0.4	0.4	0	0	0	0	0	0	0
147-168		0	0.4	1.2	0.4	0.4	0	0.8	0	0	0	0
168-191		0.8	0	4.7	0.8	0.4	0	0	0	0	0	0
192-213		0	0	1.6	1.6	1.6	0	0.4	0	0	0	0
214-236		0	0.4	1.6	3.1	1.2	2.3	1.2	2	0.8	0	0
237-258		0.4	0	2.7	4.7	3.5	2.3	6.2	1.6	0.8	0.4	0
259-281		0.4	1.6	2.7	1.6	5.5	2.3	3.1	1.2	0.8	0	0
282-303		0.4	0.8	2	2.3	0.8	0.4	0.8	0.4	0	0	0
304-326		0	0.8	1.6	0.8	0	1.2	0	0	0.4	0	0
327-348		0.4	0	0.4	0	0	0	0	0	0	0	0

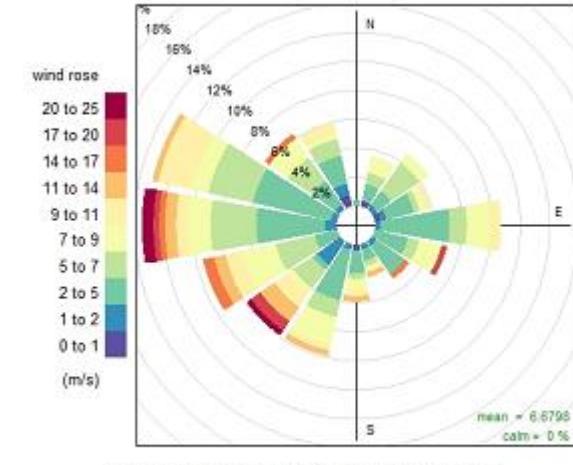


## Port Blair

May

700 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0	0	0.4	0	0	0	0	0	0	0	0
12-33		0.4	0	1.2	0.8	1.2	0	0	0	0	0	0
34-56		0	0.4	1.2	2.4	0.8	0	0	0	0	0	0
57-78		0.4	0.4	2	0	0.4	0.4	0	0	0	0	0
79-101		0	0.4	4.8	1.2	1.6	0.8	0	0	0	0	0
102-123		0	0	2.4	0.8	1.6	0	0	0	0.4	0	0
124-146		0	0.4	2.4	0	0	0	0	0.4	0	0	0
147-168		0	0.4	0.8	0.4	0.4	0	0.4	0	0	0	0
168-191		0.4	0	1.6	0.4	0.8	0.4	0.4	0	0	0	0
192-213		0	0.4	3.6	1.2	2	0.4	0.4	0	0	0	0
214-236		0	2	0.4	1.6	0.4	1.2	1.2	0	0.8	0.4	0
237-258		0	0	1.6	2.8	2.4	1.2	0.8	0.8	0	0	0
259-281		0	0.8	4.8	3.2	1.6	0.8	0.8	0.4	0.4	0.8	0
282-303		0	0.4	5.6	3.2	1.2	2.4	0.4	0	0	0	0
304-326		0	0.4	2	2	1.6	0	0	0.4	0	0	0
327-348		0.8	0.8	2	1.2	0.4	0.8	0	0	0	0	0

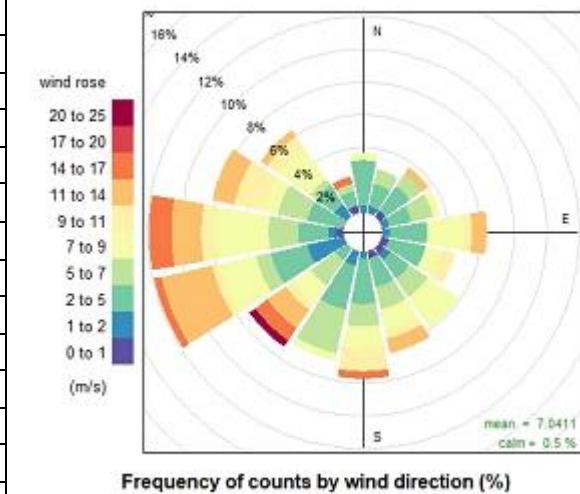


## Port Blair

May

500 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0	0.5	2.8	0	0.5	0	0	0	0	0	0
12-33		0	0.5	1.4	0.9	0	0	0	0	0	0	0
34-56		0.5	0	1.8	0.9	0	0	0.5	0	0	0	0
57-78		0	0.5	0.9	1.4	0.5	0	0	0	0	0	0
79-101		0	0.5	2.3	0	2.3	0.5	0.9	0	0	0	0
102-123		0.5	0	2.3	0	0.9	0.9	0	0	0	0	0
124-146		0.5	0.5	1.4	1.4	2.3	0	0	0	0	0	0
147-168		0.5	0	1.8	1.4	1.4	0.5	0.9	0	0	0	0
168-191		0	0.5	2.8	1.4	1.4	1.4	0	0.5	0	0	0
192-213		0	0.9	2.8	2.8	0.5	0	0	0	0	0	0
214-236		0	0	0.9	1.8	1.4	0.5	1.4	0.9	0	0.5	0
237-258		0	2.3	2.3	0.9	2.3	0.5	3.2	0.5	0	0	0
259-281		0.5	0.5	1.8	1.8	3.2	0.9	1.8	1.4	0	0	0
282-303		0	0	2.3	1.8	0.9	1.8	1.4	0	0	0	0
304-326		0	0.9	1.4	0.5	2.3	0.9	0.5	0	0	0	0
327-348		0.5	0	0.9	0.5	0	0	0	0.5	0	0	0

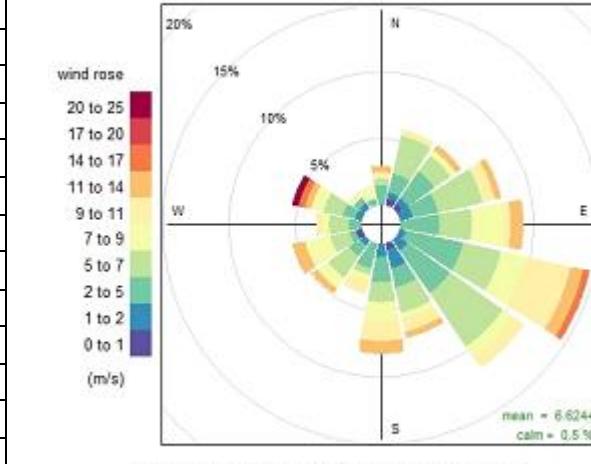


## Port Blair

May

300 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0	0	1.5	0.5	0	0.5	0.5	0	0	0	0
12-33		0.5	0.5	1.5	2.9	0	0.5	0	0	0	0	0
34-56		0.5	0.5	2.5	1.5	0.5	0	0.5	0	0	0	0
57-78		0	1	2	3.4	0	1	0.5	0	0	0	0
79-101		0	0	2.9	2.5	2.5	0.5	1	0	0	0	0
102-123		0	0.5	4.4	2.9	2	3.4	1	0.5	0	0	0
124-146		0	1	3.9	4.9	1	1	0	0	0	0	0
147-168		0.5	1.5	1.5	2	0.5	1	0.5	0	0	0	0
168-191		0	1	2	1.5	1.5	1.5	1	0	0	0	0
192-213		0	0	2	0.5	0.5	1	0	0	0	0	0
214-236		0	0.5	1	2	1	0	0.5	0	0	0	0
237-258		0.5	0	0.5	1.5	2	0	1	0	0	0	0
259-281		0	0	1	1.5	0.5	0.5	0	0	0	0	0
282-303		0	0.5	1	1.5	1	0	0.5	0.5	0	0.5	0
304-326		0	0	0.5	0	0	0.5	0	0	0	0	0
327-348		0	0	0.5	0	1	0	0	0	0	0	0

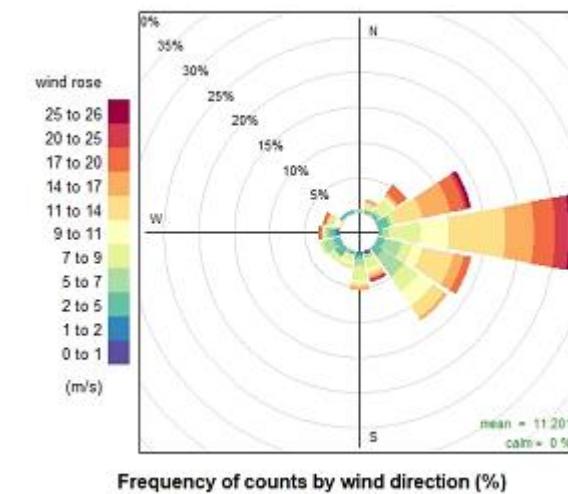


## Port Blair

May

200 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0	0	0	0.5	0	0	0	0	0	0	0
12-33		0	0	0.5	0	0.5	0	0.5	0.5	0	0	0
34-56		0	0	0.5	0.5	2	0.5	0	0.5	1.5	0	0
57-78		0	0	1.5	0.5	0.5	0	4	4	2	0.5	0.5
79-101		0	0	0.5	1	4.5	4	8.1	4	3	2	0.5
102-123		0	0	1	2.5	1.5	1.5	4.5	1.5	1	0	0
124-146		0	0	1.5	3.5	2.5	2.5	2	0.5	0	0	0
147-168		0.5	0	0	0.5	1.5	0.5	0.5	0.5	0	0.5	0
168-191		0	0.5	0.5	1	2	0.5	0.5	0	0	0	0
192-213		0	0	0.5	0	1	0.5	0.5	0	0	0	0
214-236		0	0	1.5	0	1	0	0	0	0	0	0
237-258		0	0	1	1.5	0.5	0	0	0	0	0	0
259-281		0	0.5	1	0.5	0.5	0	0	0	0.5	0	0
282-303		0	0	0	0	0	1	1	0	0.5	0	0
304-326		0	0	0.5	0	0	0	0	0	0	0	0
327-348		0	0	0.5	0	0	0	0	0	0	0	0

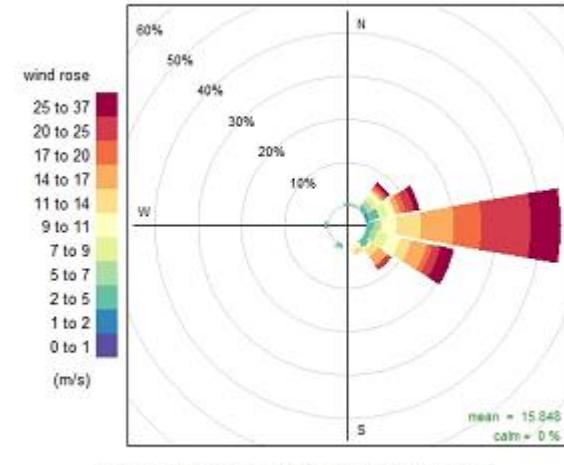


## Port Blair

May

100 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0	0	0.6	0	0	0	0	0	0	0	0
12-33		0	0	0	0.6	0	0	0	0	0	0	0
34-56		0	0	1.3	1.3	1.3	1.3	0	0.6	0.6	0.6	0.6
57-78		0	0.6	2.5	0	1.9	1.9	0	1.3	1.3	1.9	1.3
79-101		0	0	1.9	1.3	0.6	2.5	5.7	7.6	6.4	11.5	7
102-123		0	0	1.3	1.3	2.5	3.2	2.5	3.8	1.3	1.9	3.2
124-146		0	0	1.9	0	0	0.6	1.9	2.5	0	1.3	0
147-168		0	0	0	0	0	1.3	1.3	0	0	0	0
168-191		0	0	0	0	0	0	0	0	0	0	0
192-213		0	0	0.6	0.6	0	0	0	0	0	0	0
214-236		0	0	0	0	0	0	0	0	0	0	0
237-258		0	0	0	0	0	0	0	0	0	0	0
259-281		0	0	0.6	0	0	0	0	0	0	0	0
282-303		0	0	0	0	0	0	0	0	0	0	0
304-326		0	0	0	0	0	0	0	0	0	0	0
327-348		0	0	0	0	0	0	0	0	0	0	0

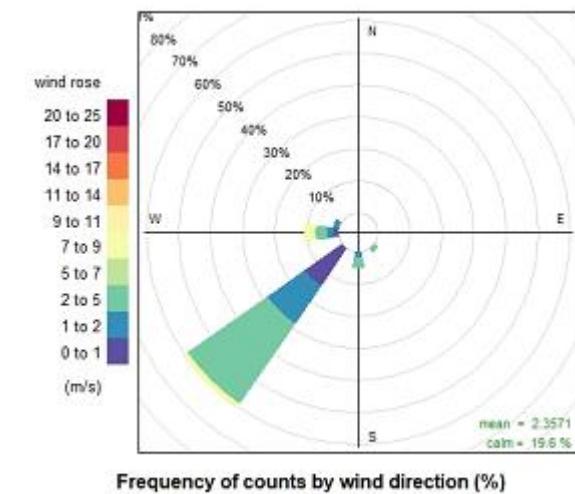


## Port Blair

June

1000 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	16	0	0	0	0	0	0	0	0	0	0	0
12-33		0	0	0	0	0	0	0	0	0	0	0
34-56		0	0	0	0	0	0	0	0	0	0	0
57-78		0	0	0	0	0	0	0	0	0	0	0
79-101		0	0	0	0	0	0	0	0	0	0	0
102-123		0	0	0	0	0	0	0	0	0	0	0
124-146		0	0	0	0	0	0	0	0	0	0	0
147-168		0	0	0	0	0	0	0	0	0	0	0
168-191		0	0	2.7	0	0	0	0	0	0	0	0
192-213		0	0	0	0	0	0	0	0	0	0	0
214-236		16.2	13.5	27	8.1	2.7	0	0	0	0	0	0
237-258		0	0	0	0	0	0	0	0	0	0	0
259-281		0	5.4	8.1	0	0	0	0	0	0	0	0
282-303		0	0	0	0	0	0	0	0	0	0	0
304-326		0	0	0	0	0	0	0	0	0	0	0
327-348		0	0	0	0	0	0	0	0	0	0	0

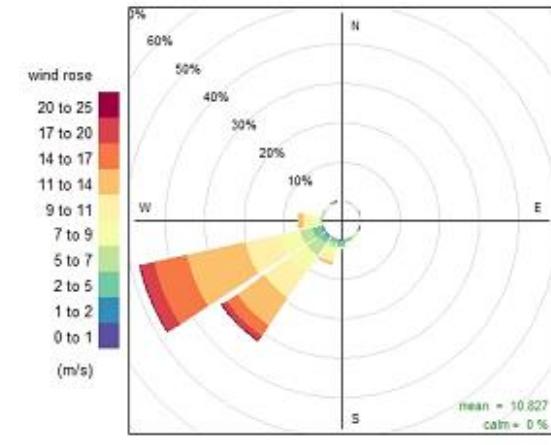


## Port Blair

June

925 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0	0	0	0	0	0	0	0	0	0	0
12-33		0	0	0	0	0	0	0	0	0	0	0
34-56		0	0	0	0	0	0	0	0	0	0	0
57-78		0	0.5	0	0	0	0	0	0	0	0	0
79-101		0	0	0	0	0	0	0	0	0	0	0
102-123		0	0	0	0	0	0	0	0	0	0	0
124-146		0	0	0	0	0	0	0	0	0	0	0
147-168		0	0	0	0	0.5	0	0	0	0	0	0
168-191		0	0	0	0	1.5	0	0	0	0	0	0
192-213		0	0	0.5	0.5	2.9	2	0.5	0	0	0	0
214-236		0	0	2.4	3.4	4.4	10.2	5.9	2.9	1.5	0	0
237-258		0	0	1	3.9	4.4	10.2	19.5	7.8	1	0	0
259-281		0	0.5	0	1.5	2.4	3.4	1	1.5	0	0	0
282-303		0	0	0	0	0.5	0.5	0	0.5	0	0	0
304-326		0	0	0.5	0	0	0	0	0	0	0	0
327-348		0	0	0	0	0	0.5	0	0	0	0	0

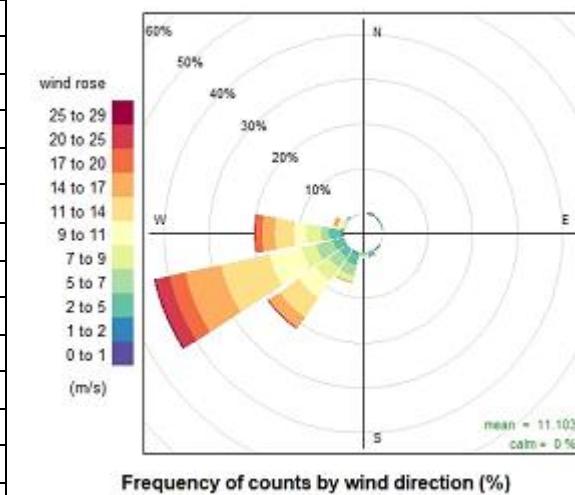


## Port Blair

June

850 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0	0	0	0	0	0	0	0	0	0	0
12-33		0	0	0	0	0	0	0	0	0	0	0
34-56		0	0	0	0	0	0	0	0	0	0	0
57-78		0	0	0	0	0	0	0	0	0	0	0
79-101		0	0	0	0	0	0	0	0	0	0	0
102-123		0	0	0.5	0	0	0	0	0	0	0	0
124-146		0	0	0	0	0	0	0	0	0	0	0
147-168		0	0	0	0.5	0	0.5	0	0.5	0	0	0
168-191		0	0	0	0	0	1	0	0	0	0	0
192-213		0	0	0.5	0.5	2.9	0	1	0	0	0	0
214-236		0.5	0	2.4	5.4	3.4	3.9	4.4	2.9	0.5	0	0
237-258		0	0	1.5	3.9	4.9	7.8	14.6	9.3	3.9	0.5	0
259-281		0.5	0	2.4	3.4	3.4	3.4	2.4	1.5	1	0	0
282-303		0	0	0.5	0	0	1	1.5	0.5	0	0	0
304-326		0	0.5	0	0	0	0	0.5	0	0	0	0
327-348		0	0	0	0	0	0	0	0	0	0	0

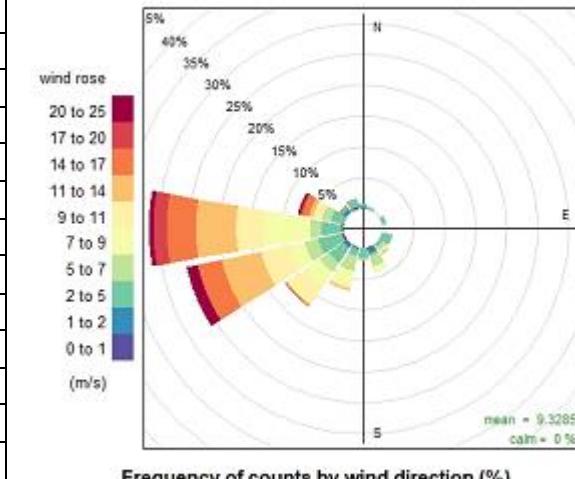


## Port Blair

June

700 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0	0	0	0	0	0	0	0	0	0	0
12-33		0	0	0	0	0	0	0	0	0	0	0
34-56		0	0	0	0	0	0	0	0	0	0	0
57-78		0	0	0	0	0	0	0	0	0	0	0
79-101		0	0	0	0	0	0	0	0	0	0	0
102-123		0	0	0	0	0	0	0	0	0	0	0
124-146		0	0	0	0	0	0	0	0	0	0	0
147-168		0	0	0	0.5	1	0.5	0	0	0	0	0
168-191		0	0	0.5	1	1	0	0.5	0	0	0	0
192-213		0	0.5	1	1.6	1	0	1	0	0	0	0
214-236		0	1.6	3.6	5.2	2.1	1	2.6	0	0	0	0
237-258		0.5	0	6.2	4.7	3.6	3.6	4.7	3.1	1.6	0.5	0
259-281		0	0	5.7	5.7	6.7	2.1	3.6	4.7	1	1.6	0
282-303		0	0	4.7	2.6	1.6	0.5	1.6	0.5	0	0	0
304-326		0	0	0.5	1	0.5	0	0	0	0	0	0
327-348		0	0	0.5	0	0	0	0	0	0	0	0

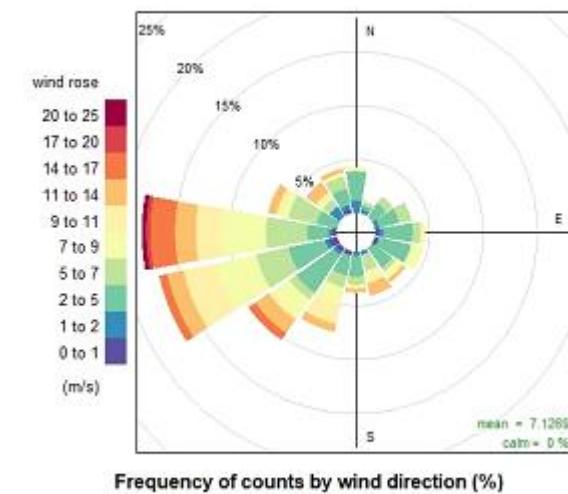


## Port Blair

June

500 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0	0	1.9	0	0.6	0.6	0	0	0	0	0
12-33		0	0	0	0	0	0.6	0	0	0	0	0
34-56		0.6	1.2	1.2	0.6	0	0	0	0	0	0	0
57-78		0.6	0	0	0.6	0	0	0	0	0	0	0
79-101		0	0.6	2.5	0	0.6	0	0	0	0	0	0
102-123		0	0	1.2	0.6	0	0	0.6	0	0	0	0
124-146		0.6	0.6	0	1.9	0	0	0	0	0	0	0
147-168		0	1.2	0.6	0.6	0	0	0	0	0	0	0
168-191		1.2	1.2	2.5	1.2	1.2	0.6	0	0	0	0	0
192-213		0	0	1.9	0.6	1.9	0	0	0	0	0	0
214-236		0.6	0.6	6.2	1.2	1.2	2.5	0.6	0	0	0	0
237-258		0	0.6	3.7	0	1.9	1.2	3.1	0.6	1.2	0	0
259-281		0	1.2	2.5	1.9	3.1	3.7	3.7	0.6	0.6	0.6	0
282-303		0	0.6	4.9	0	4.3	0.6	0.6	0	0	0	0
304-326		0	0	4.3	1.9	0.6	0	0	0	0	0	0
327-348		0.6	0.6	1.2	3.1	0.6	0	0	0	0	0	0

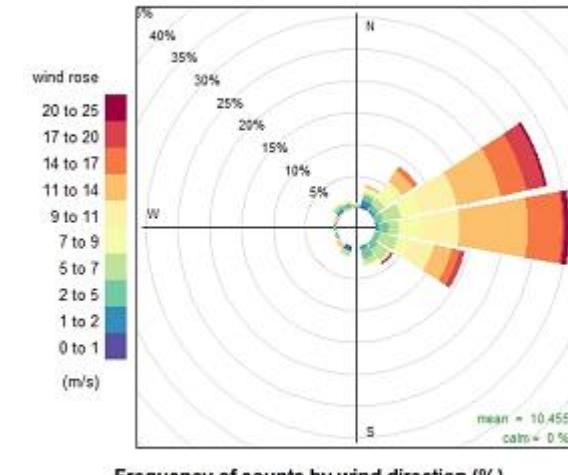


## Port Blair

June

300 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0	0	0	0.7	0	0	0	0.7	0	0	0
12-33		0	0	0.7	0.7	0.7	1.4	0	0	0	0	0
34-56		0	0	2.1	3.5	0.7	0.7	0	0	0	0	0
57-78		0	0	4.9	3.5	3.5	3.5	5.6	4.2	1.4	0.7	0
79-101		0	0	2.8	4.9	7.7	5.6	7.7	2.8	0	0	0
102-123		0	0	1.4	2.1	1.4	0.7	2.1	1.4	1.4	0	0
124-146		0	0	2.1	2.8	0	0	1.4	0.7	0	0	0
147-168		0	0	0.7	0.7	0	0	0	0	0	0	0
168-191		0	0	1.4	0	0.7	0	0	0	0	0	0
192-213		0	0.7	0	0	0.7	0	0	0	0	0	0
214-236		0	0	1.4	0	0.7	0	0	0	0	0	0
237-258		0.7	0	0	0	0	0	0.7	0	0	0	0
259-281		0	0	0	0	0.7	0	0	0	0	0	0
282-303		0	0	0.7	0	0	0.7	0	0	0	0	0
304-326		0	0	0	0	0.7	0	0	0	0	0	0
327-348		0	0	0	0	0	0	0	0	0	0	0

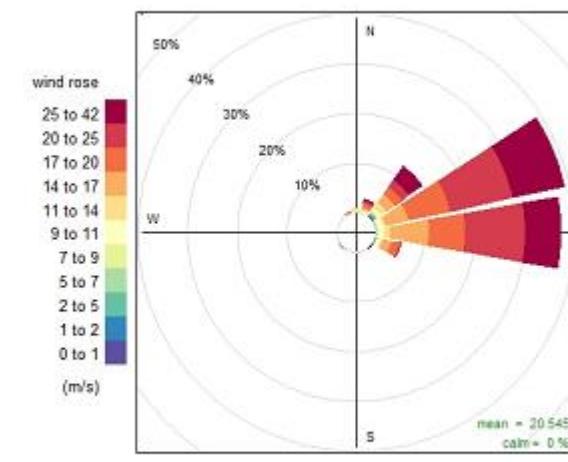


## Port Blair

June

200 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0	0	0	0	0	0	0	0	0	0	0
12-33		0	0	0.7	0	0	0	0	0	2.1	1.4	0
34-56		0	0	0	0.7	0	0.7	1.4	2.8	1.4	4.2	2.1
57-78		0	0	0	1.4	0.7	0.7	2.1	1.4	6.3	10.5	11.9
79-101		0	0	0.7	0	0.7	0.7	1.4	7	6.3	13.3	5.6
102-123		0	0	0	0	1.4	0.7	0	0.7	1.4	2.8	2.1
124-146		0	0	0	0.7	0	0.7	0	0	0	0	0
147-168		0	0.7	0	0	0	0	0	0	0	0	0
168-191		0	0	0	0	0	0	0	0	0	0	0
192-213		0	0	0	0	0	0	0	0	0	0	0
214-236		0	0	0	0	0	0	0	0	0	0	0
237-258		0	0	0	0.7	0	0	0	0	0	0	0
259-281		0	0	0	0	0	0	0	0	0	0	0
282-303		0	0	0	0	0	0	0	0	0	0	0
304-326		0	0	0	0	0	0	0	0	0	0	0
327-348		0	0	0	0	0	0	0	0	0	0	0

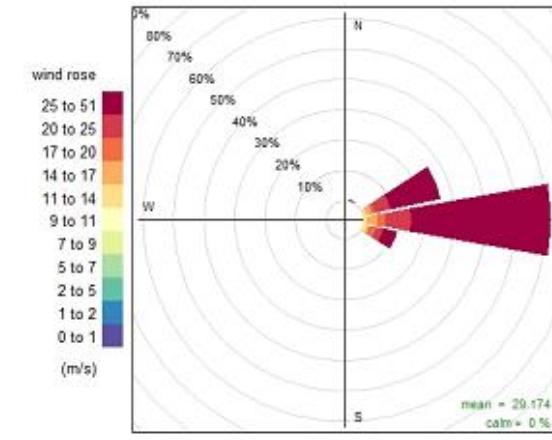


## Port Blair

June

100 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0	0	0	0	0	0	0	0	0	0	0
12-33		0	0	0	0	0	0	0	0	0	0	0
34-56		0	0	0	0	0	0	0	0.9	0	0	0
57-78		0	0	0	0	1.9	0	0.9	1.9	0.9	1.9	18.7
79-101		0	0	0	0	0	0	0.9	0.9	5.6	15	39.3
102-123		0	0	0	0.9	0	0	0	0	0.9	3.7	3.7
124-146		0	0	0	0	0	0	0	0	0	0	0.9
147-168		0	0	0	0	0	0	0	0	0	0.9	0
168-191		0	0	0	0	0	0	0	0	0	0	0
192-213		0	0	0	0	0	0	0	0	0	0	0
214-236		0	0	0	0	0	0	0	0	0	0	0
237-258		0	0	0	0	0	0	0	0	0	0	0
259-281		0	0	0	0	0	0	0	0	0	0	0
282-303		0	0	0	0	0	0	0	0	0	0	0
304-326		0	0	0	0	0	0	0	0	0	0	0
327-348		0	0	0	0	0	0	0	0	0	0	0

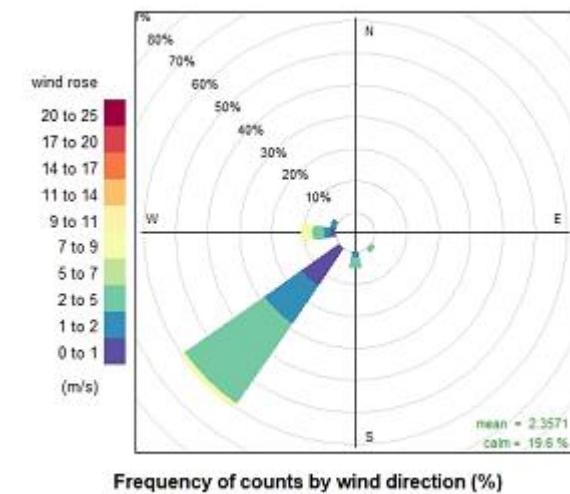


## Port Blair

July

1000 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	18	0	0	0	0	0	0	0	0	0	0	0
12-33		0	0	0	0	0	0	0	0	0	0	0
34-56		0	0	0	0	0	0	0	0	0	0	0
57-78		0	0	0	0	0	0	0	0	0	0	0
79-101		0	0	0	0	0	0	0	0	0	0	0
102-123		0	0	0	0	0	0	0	0	0	0	0
124-146		0	0	1.8	0	0	0	0	0	0	0	0
147-168		0	0	0	0	0	0	0	0	0	0	0
168-191		0	1.8	3.6	0	0	0	0	0	0	0	0
192-213		0	0	0	0	0	0	0	0	0	0	0
214-236		14.5	14.5	30.9	0	1.8	0	0	0	0	0	0
237-258		0	0	0	0	0	0	0	0	0	0	0
259-281		1.8	1.8	3.6	0	3.6	0	0	0	0	0	0
282-303		0	1.8	0	0	0	0	0	0	0	0	0
304-326		0	0	0	0	0	0	0	0	0	0	0
327-348		0	0	0	0	0	0	0	0	0	0	0

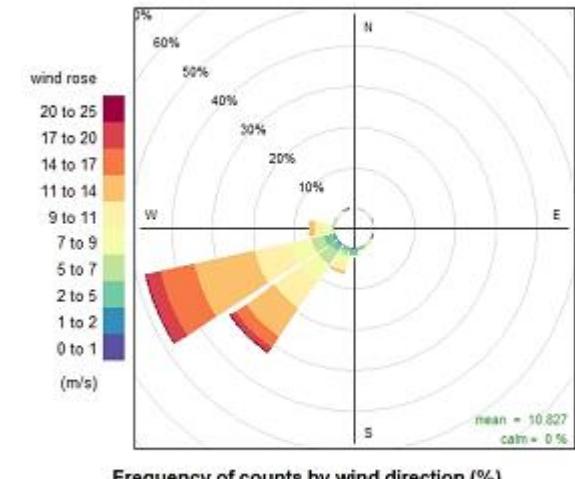


## Port Blair

July

925 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0	0	0	0	0	0	0	0	0	0	0
12-33		0	0	0	0	0	0	0	0	0	0	0
34-56		0	0	0	0	0	0	0	0	0	0	0
57-78		0	0	0.4	0	0	0	0	0	0	0	0
79-101		0	0	0	0	0	0	0	0	0	0	0
102-123		0.4	0	0	0	0	0	0	0	0	0	0
124-146		0	0	0	0.4	0.4	0	0	0	0	0	0
147-168		0	0	0.7	0	0.7	0	0	0	0	0	0
168-191		0.4	0	1.4	0.4	0.4	0	0	0	0	0	0
192-213		0	0	1.1	1.1	2.1	1.8	0.7	0	0	0	0
214-236		0.4	0	1.8	3.9	5.3	7.8	8.5	3.2	1.4	0.4	0
237-258		0	0.4	2.5	3.2	5.3	8.9	15.2	8.5	3.5	0.4	0
259-281		0	0	0	0.7	2.5	1.8	1.4	0	0	0	0
282-303		0	0	0	0.4	0.4	0	0	0	0	0	0
304-326		0	0	0	0	0	0	0	0	0	0	0
327-348		0.4	0	0	0	0	0	0	0	0	0	0

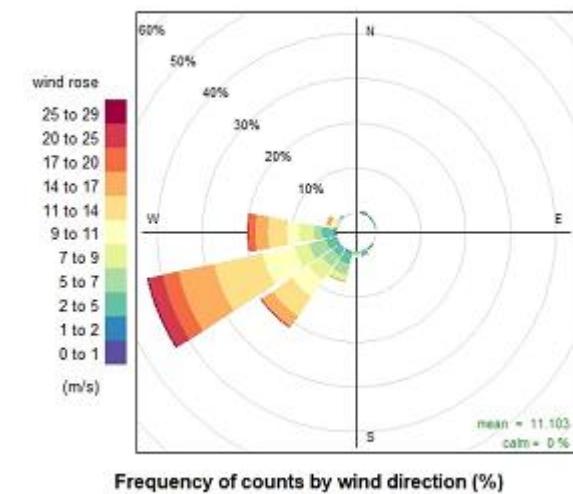


## Port Blair

July

850 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11		0	0	0	0	0	0	0	0	0	0	0
12-33		0.4	0	0	0	0	0	0	0	0	0	0
34-56		0	0.4	0	0	0	0	0	0	0	0	0
57-78		0	0	0.4	0	0	0	0	0	0	0	0
79-101		0	0	0	0	0	0	0	0	0	0	0
102-123		0	0	0	0	0	0	0	0	0	0	0
124-146		0	0.4	0	0	0.4	0.4	0	0	0	0	0
147-168		0	0	1.1	0	0	0	0	0	0	0	0
168-191		0	0	0.4	0.7	0.4	0.4	0	0	0	0	0
192-213		0	0.4	2.5	2.5	1.4	0	0	0.4	0	0	0
214-236		0	0	2.1	2.8	3.6	4.6	5.3	2.8	0	0.4	0
237-258		0	0	2.5	3.9	3.2	7.5	11	8.2	3.6	3.2	0.4
259-281		0.4	0	2.8	1.8	3.2	2.8	4.3	2.8	1.4	0.4	0
282-303		0	0	0	0	0.7	0.7	0	1.1	0	0	0
304-326		0	0	0.4	0	0	0	0	0	0	0	0
327-348		0	0	0	0	0	0	0	0	0	0	0

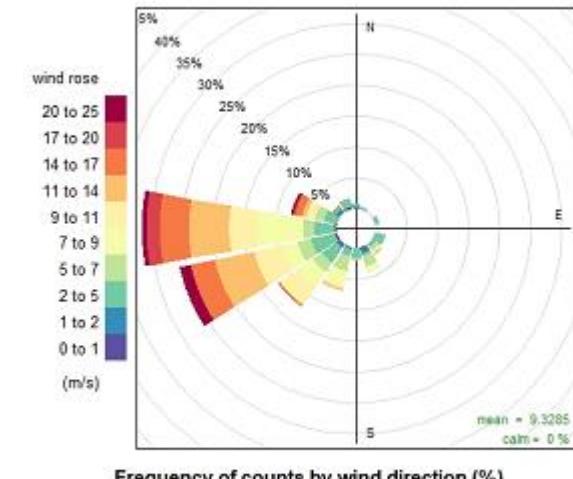


## Port Blair

July

700 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11		0	0.4	0.4	0	0	0	0	0	0	0	0
12-33		0	0	0.4	0	0	0	0	0	0	0	0
34-56		0	0	0	0	0	0	0	0	0	0	0
57-78		0	0	0.7	0	0	0	0	0	0	0	0
79-101		0	0	0	0	0	0	0	0	0	0	0
102-123		0	0	1.8	0	0	0	0	0	0	0	0
124-146		0	0	0.7	0.7	0.4	0	0.4	0	0	0	0
147-168		0.4	0.7	0.4	1.8	1.1	0	0	0	0	0	0
168-191		0	0	1.8	0.4	0	0	0	0	0	0	0
192-213		0	0.4	1.1	2.5	2.2	0.7	0.4	0	0	0	0
214-236		0.4	0.4	2.9	1.8	2.9	3.6	0	0.4	0	0	0
237-258		0.4	0	4	2.2	2.5	4.7	6.5	4	0	1.8	0
259-281		0.4	0	3.3	1.8	7.6	4.3	6.5	4.7	2.2	0.7	0
282-303		0	0	2.2	1.4	0	1.4	0.7	1.1	0.4	0.4	0
304-326		0	0.7	0.4	0	0	0	0	0.4	0	0	0
327-348		0.4	0	1.1	0	0	0	0	0	0	0	0

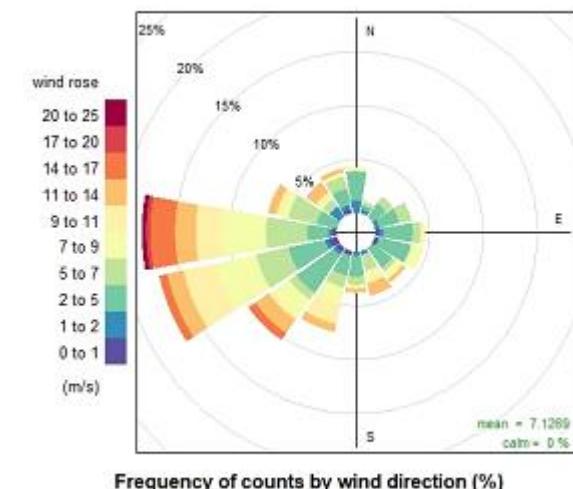


## Port Blair

July

500 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0	1.2	2.7	0	0.4	0	0	0	0	0	0
12-33		0	0.4	0.4	0.4	0	0	0	0	0	0	0
34-56		0	0	1.5	0.8	0	0	0	0	0	0	0
57-78		0	0.4	1.9	1.2	0	0	0	0	0	0	0
79-101		0.4	0.4	2.7	0.8	0.4	0	0	0	0	0	0
102-123		0.4	0	3.1	0	1.2	0	0	0	0	0	0
124-146		0	0	2.3	0.4	0.8	0	0.4	0	0	0	0
147-168		0	0.4	0	1.2	0.8	0.4	1.2	0	0	0	0
168-191		0	0.4	1.9	0.8	0	0.4	0.4	0	0	0	0
192-213		0.4	0	1.9	1.2	1.5	1.9	0.8	0	0	0	0
214-236		0.4	0.4	4.2	0.8	1.9	0.4	1.5	0.8	0	0	0
237-258		0.8	0.4	3.5	3.1	3.9	3.1	1.5	0.8	0	0	0
259-281		0.4	0.4	1.9	3.9	4.2	2.3	1.9	2.3	0.4	0.4	0
282-303		0	0	1.9	2.7	0.8	0.4	0.8	0	0	0	0
304-326		0	1.2	0	0.8	0.4	0.4	1.2	0	0	0	0
327-348		0.4	0.4	1.5	1.2	0.4	0	0.4	0	0	0	0

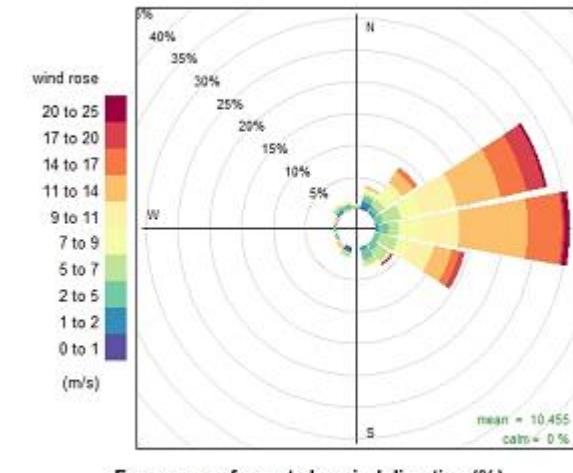


## Port Blair

July

300 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0	0	0.4	0	0.4	0	0	0	0	0	0
12-33		0.4	0.8	0.8	0.4	0.4	0.4	0.4	0	0	0	0
34-56		0	0.4	0.8	1.2	2.5	0.8	2.1	0.8	0	0	0
57-78		0	0	1.2	2.9	3.3	5.8	7.1	4.1	2.9	0.4	0
79-101		0	0.4	1.7	1.7	3.7	5.8	10.8	5.4	0.4	0.8	0
102-123		0	0	0.8	2.9	2.1	3.7	2.9	1.2	0.8	0	0
124-146		0	0	1.2	2.1	0.4	0	0	0	0.4	0	0
147-168		0	0.4	1.7	0.8	0	0.4	0	0	0	0	0
168-191		0	0	0	0	0	0	0	0	0	0	0
192-213		0.4	0.4	0	0.8	0	0	0	0	0	0	0
214-236		0	0	0	0	0	0.4	0.4	0	0	0	0
237-258		0	0	0.4	0	0	0	0	0	0	0	0
259-281		0	0	0.4	0	0	0	0	0	0	0	0
282-303		0	0	0	0	0	0	0.4	0	0	0	0
304-326		0	0.4	0	0.4	0.4	0	0	0	0	0	0
327-348		0	0	0.8	0	0	0.4	0	0	0	0	0

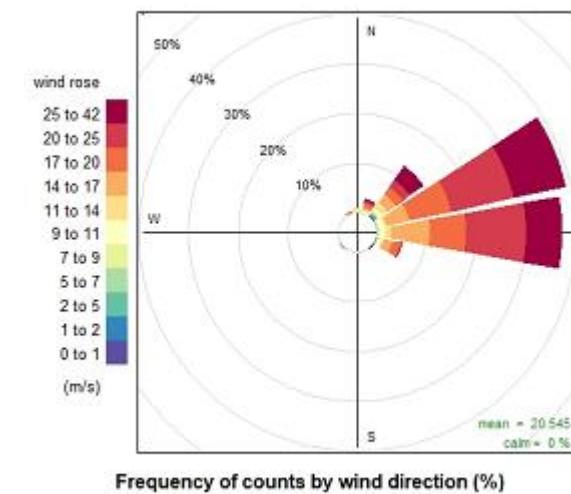


## Port Blair

July

200 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0	0	0	0	0.4	0	0.4	0	0	0	0
12-33		0	0	0	0	0	0.4	0.4	0.4	0.9	0.4	0.4
34-56		0.4	0	0.4	0.4	0	0.9	1.3	2.2	1.7	1.7	3.4
57-78		0	0	0	0	0	1.3	0.4	4.7	8.6	12.9	10.8
79-101		0	0	0	0.4	0.4	0.9	1.3	7.8	7.3	12.1	7.3
102-123		0	0	0.4	0	0	0.9	0.4	1.7	1.7	0.4	0
124-146		0	0	0	0	0	0	0	0	0	0	0.4
147-168		0	0	0	0	0	0	0	0	0	0	0
168-191		0	0	0	0	0	0	0.4	0	0	0	0
192-213		0	0	0	0	0	0	0	0	0	0	0
214-236		0	0	0.4	0	0	0	0	0	0	0	0
237-258		0	0	0	0	0	0	0	0	0	0	0
259-281		0	0	0	0	0	0	0	0	0	0	0
282-303		0	0	0	0	0	0	0	0	0	0	0
304-326		0	0	0	0	0	0	0	0	0	0	0
327-348		0	0	0	0	0	0	0	0	0.4	0	0

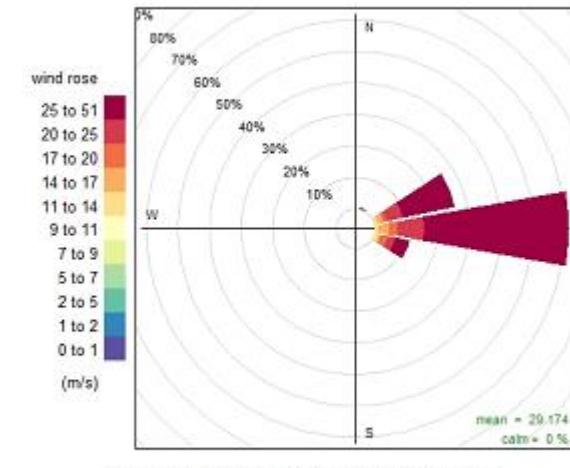


## Port Blair

July

100 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0	0	0	0	0	0	0	0	0	0	0
12-33		0	0	0	0	0	0	0	0	0	0.6	0
34-56		0	0	0	0	0	0	0	0	0	0	0
57-78		0	0	0	0	0	0	1.2	1.8	1.2	5.3	17
79-101		0	0	0	0	0	0	1.2	3.5	2.9	8.2	46.2
102-123		0	0	0	0	0	0	1.2	0.6	2.3	2.3	4.7
124-146		0	0	0	0	0	0	0	0	0	0	0
147-168		0	0	0	0	0	0	0	0	0	0	0
168-191		0	0	0	0	0	0	0	0	0	0	0
192-213		0	0	0	0	0	0	0	0	0	0	0
214-236		0	0	0	0	0	0	0	0	0	0	0
237-258		0	0	0	0	0	0	0	0	0	0	0
259-281		0	0	0	0	0	0	0	0	0	0	0
282-303		0	0	0	0	0	0	0	0	0	0	0
304-326		0	0	0	0	0	0	0	0	0	0	0
327-348		0	0	0	0	0	0	0	0	0	0	0

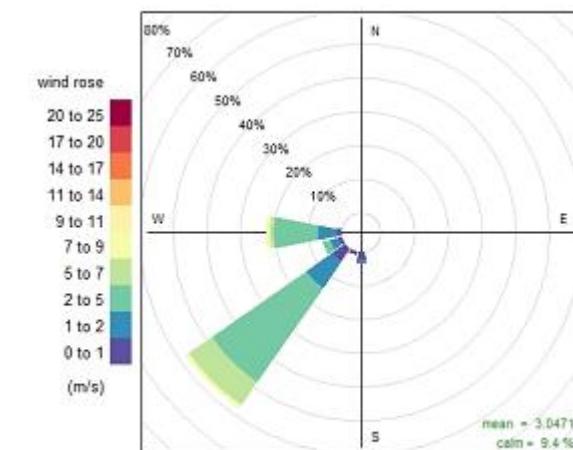


## Port Blair

August

1000 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	8	0	0	0	0	0	0	0	0	0	0	0
12-33		0	0	0	0	0	0	0	0	0	0	0
34-56		0	0	0	0	0	0	0	0	0	0	0
57-78		0	0	0	0	0	0	0	0	0	0	0
79-101		0	0	0	0	0	0	0	0	0	0	0
102-123		0	0	0	0	0	0	0	0	0	0	0
124-146		0	0	0	0	0	0	0	0	0	0	0
147-168		0	0	0	0	0	0	0	0	0	0	0
168-191		2.4	1.2	0	0	0	0	0	0	0	0	0
192-213		1.2	0	0	0	0	0	0	0	0	0	0
214-236		4.8	9.5	34.5	8.3	1.2	0	0	0	0	0	0
237-258		1.2	2.4	2.4	0	0	0	0	0	0	0	0
259-281		1.2	6	13.1	1.2	1.2	0	0	0	0	0	0
282-303		0	0	0	0	0	0	0	0	0	0	0
304-326		0	0	0	0	0	0	0	0	0	0	0
327-348		0	0	0	0	0	0	0	0	0	0	0

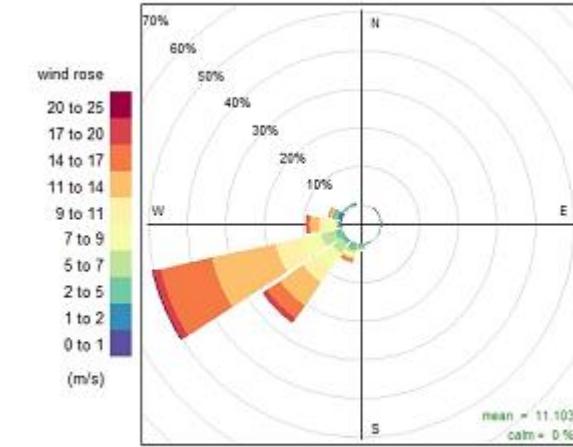


## Port Blair

August

925 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0	0	0	0	0	0	0	0	0	0	0
12-33		0	0	0	0	0	0	0	0	0	0	0
34-56		0.4	0	0	0	0	0	0	0	0	0	0
57-78		0	0	0.4	0	0	0	0	0	0	0	0
79-101		0	0.4	0	0	0	0	0	0	0	0	0
102-123		0	0	0.4	0	0	0	0	0	0	0	0
124-146		0	0	0	0	0	0	0	0	0	0	0
147-168		0	0.4	0	0	0	0	0	0	0	0	0
168-191		0	0	1.1	0.4	0.4	0.4	0	0	0	0	0
192-213		0	0	1.8	0.7	1.1	0	0.7	0.7	0	0	0
214-236		0	0.4	0.7	3	4.4	4.8	7.4	3.7	1.5	0	0
237-258		0	0	1.8	3.7	5.2	7	17	13.7	1.8	0.4	0
259-281		0.4	0	0.7	0	3	1.8	2.2	0.7	0.4	0	0
282-303		0.4	0.7	1.5	0	0	0	0.7	0.4	0	0	0
304-326		0	0	0.7	0	0	0	0	0	0	0	0
327-348		0	0.4	0.4	0	0	0	0	0	0	0	0

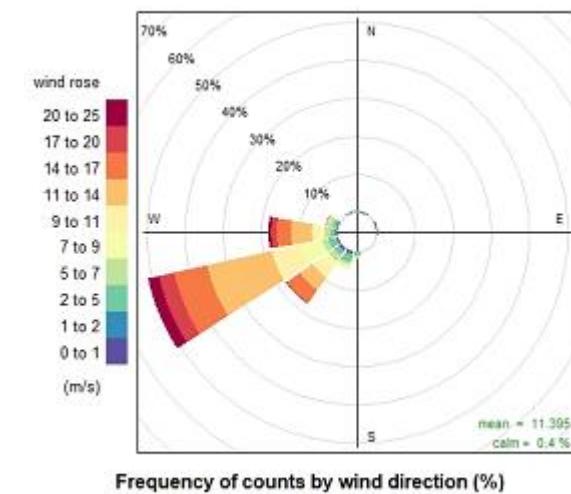


## Port Blair

August

850 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0	0	0.7	0	0	0	0	0	0	0	0
12-33		0.4	0	0	0	0	0	0	0	0	0	0
34-56		0	0	0	0	0	0	0	0	0	0	0
57-78		0.4	0	0	0	0	0	0	0	0	0	0
79-101		0	0.4	0	0	0	0	0	0	0	0	0
102-123		0	0	0	0	0	0	0	0	0	0	0
124-146		0	0	0	0	0	0	0	0	0	0	0
147-168		0	0	0	0	0	0	0	0	0	0	0
168-191		0	0	1.1	0.4	0.7	0	0	0	0	0	0
192-213		0.7	0	2.2	0.7	0.7	0.4	0	0	0	0	0
214-236		0.7	0	1.5	1.9	2.2	3	4.1	4.1	0.4	0	0
237-258		0.4	0	2.2	1.5	6.3	7.4	17.4	8.9	4.1	3	0
259-281		0.4	0	1.5	1.5	1.9	1.5	5.6	3.3	1.5	0.7	0
282-303		0	0.4	1.1	1.1	0.4	0	0	0.4	0	0	0
304-326		0	0	0	0	0.4	0	0	0	0	0	0
327-348		0	0.4	0	0	0	0	0	0	0	0	0

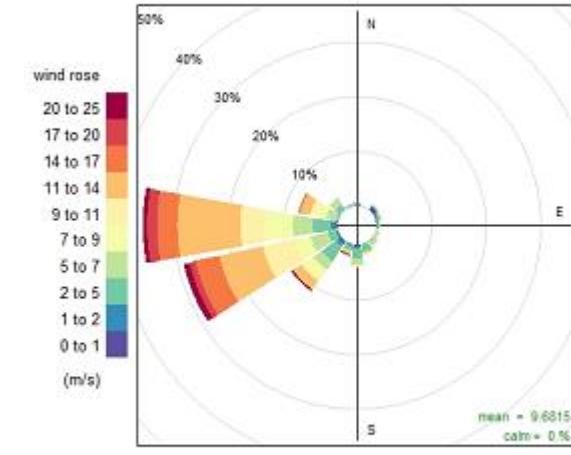


## Port Blair

August

700 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0	0.4	0	0	0	0	0	0	0	0	0
12-33		0	0	0	0	0	0	0	0	0	0	0
34-56		0.7	0	0.4	0	0	0	0	0	0	0	0
57-78		0	0.4	0.4	0.4	0	0	0	0	0	0	0
79-101		0	0.4	0	0.4	0	0	0	0	0	0	0
102-123		0	0	0	0.7	0	0	0	0	0	0	0
124-146		0	0	0.4	0.7	0.4	0	0	0	0	0	0
147-168		0	0	1.5	0.4	0.4	0	0	0	0	0	0
168-191		0.4	0.4	1.9	1.1	0	0.4	0	0	0	0	0
192-213		0	0.4	0.7	0.7	0	0	0	0	0.4	0	0
214-236		0.4	0.7	3.3	1.9	1.9	0.7	1.9	0	0	0.4	0
237-258		0	0.4	1.5	3.3	3	5.9	8.2	4.1	1.1	1.1	0
259-281		0.4	0.7	3.3	3.7	5.2	4.5	11.5	3.7	1.9	0.7	0
282-303		0	0	0.4	1.9	2.2	0.7	1.9	0.4	0	0	0
304-326		0	0	1.1	1.5	0	0	0	0	0	0	0
327-348		0	0	0.4	0	0	0	0	0	0	0	0

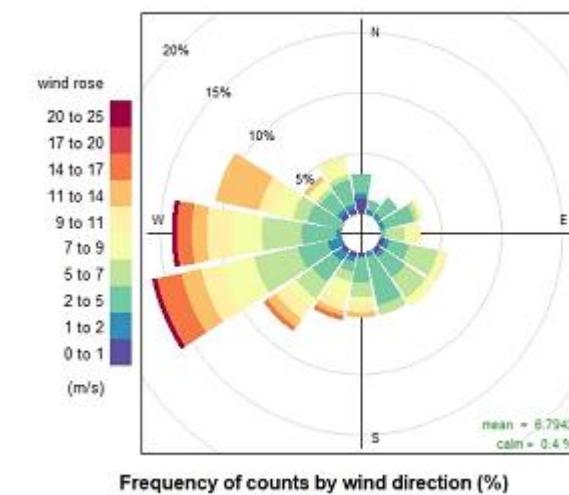


## Port Blair

August

500 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	1.2	0.4	1.7	0	0	0	0	0	0	0	0
12-33		0	0.4	0.8	0	0	0	0	0	0	0	0
34-56		0	0.4	1.7	0	0	0	0	0	0	0	0
57-78		0	0.4	2.5	0.4	0.4	0	0	0	0	0	0
79-101		0	0	0.4	1.7	0.8	0.4	0	0	0	0	0
102-123		0.4	0.4	1.7	2.5	0.4	0.4	0	0	0	0	0
124-146		0.4	0.4	2.1	2.1	0.8	0	0	0	0	0	0
147-168		0	0.4	4.1	0.8	0	0	0	0	0	0	0
168-191		0.4	0	2.1	1.2	0.4	0.8	0.4	0	0	0	0
192-213		0.4	0.4	0.8	0.8	1.7	0.8	0.4	0.4	0	0	0
214-236		0.4	0.8	2.1	1.7	0.8	1.2	0.8	0.4	0	0	0
237-258		0	1.2	2.5	3.7	2.9	1.7	1.7	1.7	0	0.4	0
259-281		0	0.4	2.9	3.3	2.5	2.1	1.2	1.2	0	0.4	0
282-303		0	0	2.9	1.2	1.7	1.2	3.7	0	0	0	0
304-326		0.4	0.4	1.7	0.4	0.8	0	0.4	0	0	0	0
327-348		0.4	0.4	2.1	0.4	1.2	0.4	0	0	0	0	0

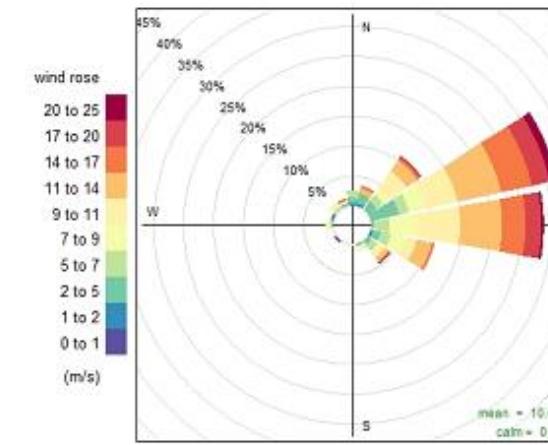


## Port Blair

August

300 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0	0.4	0.9	1.3	0	0	0	0	0	0	0
12-33		0	0.4	1.8	0	0	0	0.9	0.4	0	0	0
34-56		0	0	1.8	1.3	1.3	3.5	2.2	0.4	0.4	0	0
57-78		0	0	4.8	1.8	3.1	5.3	7.5	5.3	3.1	1.3	0
79-101		0	0	0.4	2.6	4.8	7	7	3.9	2.6	0.4	0
102-123		0	0.4	1.3	1.8	2.2	1.8	2.6	0.4	0	0	0
124-146		0	0	0.9	1.3	0.4	0.9	0.9	0	0.4	0	0
147-168		0	0	0.4	0	0.4	0.4	0	0	0	0	0
168-191		0	0	0	0	0.4	0	0	0	0	0	0
192-213		0	0	0	0	0	0	0	0	0	0	0
214-236		0.4	0	0	0	0	0	0	0	0	0	0
237-258		0	0	0	0	0	0	0	0	0	0	0
259-281		0	0	0	0.4	0.9	0	0	0	0	0	0
282-303		0	0.4	0	0	0	0	0	0	0	0	0
304-326		0	0	0	0.4	0.4	0.4	0	0	0	0	0
327-348		0	0	0.4	0	0.4	0	0	0.4	0	0	0



## Port Blair

August

200 hPa level

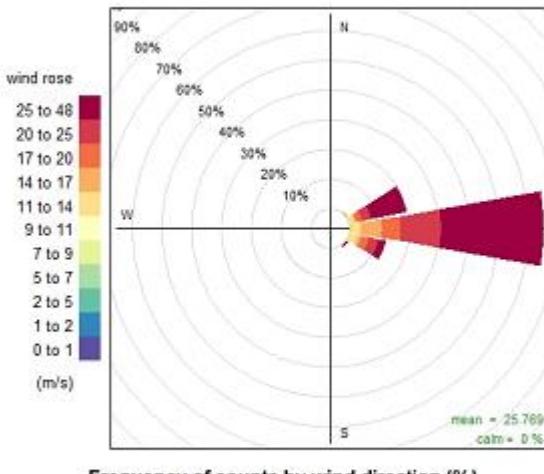
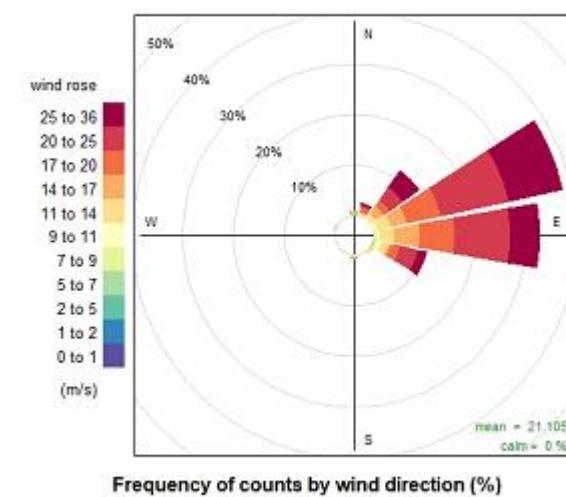
Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0	0	0	0.5	0	0	0	0.5	0	0	0
12-33		0	0	0	0	0	0.5	0	0.5	0.9	0.5	0.5
34-56		0	0	0	0	0	0.5	0.9	1.8	1.4	3.2	4.1
57-78		0	0	0	0	0	0.9	2.8	3.2	6.4	13.8	11
79-101		0	0	0	0	0.9	0.5	2.8	5	6.9	11	6
102-123		0	0	0	0.5	0.5	0.9	1.4	0.5	1.8	3.7	1.8
124-146		0	0	0	0	0	0	0.9	0	0	0	0
147-168		0	0	0	0	0	0	0	0	0	0	0
168-191		0	0	0	0	0	0	0.5	0.5	0	0	0
192-213		0	0	0	0	0	0	0	0	0	0	0
214-236		0	0	0	0	0	0	0	0	0	0	0
237-258		0	0	0	0	0	0	0	0	0	0	0
259-281		0	0	0	0	0	0	0	0	0	0	0
282-303		0	0	0	0	0	0	0.5	0	0	0	0
304-326		0	0	0	0	0	0	0	0	0	0	0
327-348		0	0	0	0	0	0	0	0	0	0	0

## Port Blair

August

100 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0	0	0	0	0	0	0	0	0	0	0
12-33		0	0	0	0	0	0	0	0	0	0	0
34-56		0	0	0	0	0	0	0	0.6	0	0	0
57-78		0	0	0	0	0	0	1.9	0.6	1.9	3.2	11.6
79-101		0	0	0	0.6	0	0	3.2	7.1	6.5	13.5	34.8
102-123		0	0	0	0	0	0	3.2	1.3	2.6	3.2	2.6
124-146		0	0	0	0	0	0	0	0.6	0	0	0.6
147-168		0	0	0	0	0	0	0	0	0	0	0
168-191		0	0	0	0	0	0	0	0	0	0	0
192-213		0	0	0	0	0	0	0	0	0	0	0
214-236		0	0	0	0	0	0	0	0	0	0	0
237-258		0	0	0	0	0	0	0	0	0	0	0
259-281		0	0	0	0	0	0	0	0	0	0	0
282-303		0	0	0	0	0	0	0	0	0	0	0
304-326		0	0	0	0	0	0	0	0	0	0	0
327-348		0	0	0	0	0	0	0	0	0	0	0

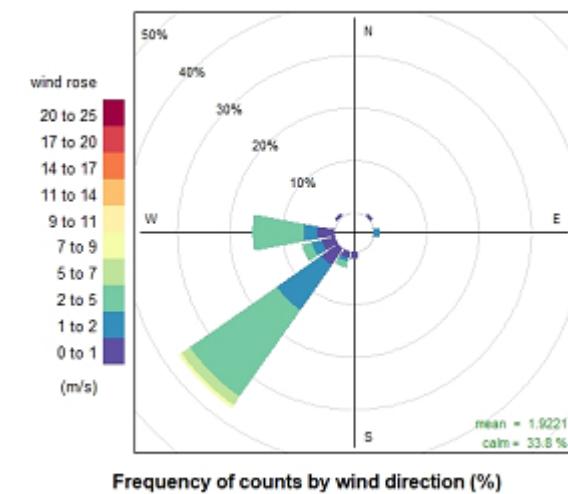


## Port Blair

September

1000 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	34	0	0	0	0	0	0	0	0	0	0	0
12-33		0	0	0	0	0	0	0	0	0	0	0
34-56		0.7	0	0	0	0	0	0	0	0	0	0
57-78		0	0	0	0	0	0	0	0	0	0	0
79-101		0	1.3	0	0	0	0	0	0	0	0	0
102-123		0	0	0	0	0	0	0	0	0	0	0
124-146		0	0	0	0	0	0	0	0	0	0	0
147-168		0	0	0	0	0	0	0	0	0	0	0
168-191		0.7	0	0	0	0	0	0	0	0	0	0
192-213		1.3	0.7	1.3	0	0	0	0	0	0	0	0
214-236		3.9	10.5	20.3	2	0.7	0	0	0	0	0	0
237-258		2.6	2	2	0	0	0	0	0	0	0	0
259-281		3.3	2.6	9.8	0	0	0	0	0	0	0	0
282-303		0	0	0	0	0	0	0	0	0	0	0
304-326		0.7	0	0	0	0	0	0	0	0	0	0
327-348		0	0	0	0	0	0	0	0	0	0	0

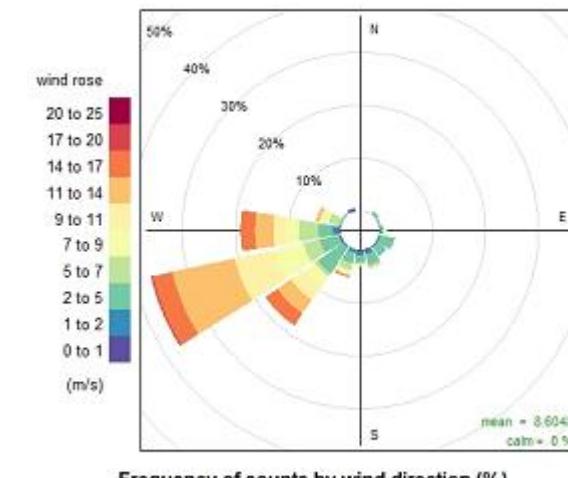


## Port Blair

September

925 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0	0	0	0	0	0	0	0	0	0	0
12-33		0	0	0	0	0	0	0	0	0	0	0
34-56		0	0	0.7	0	0	0	0	0	0	0	0
57-78		0	0	0.3	0	0	0	0	0	0	0	0
79-101		0	0.3	0.3	0	0.7	0	0	0	0	0	0
102-123		0	0.3	2.8	0	0	0	0	0	0	0	0
124-146		0	0.3	2.1	0	0	0	0	0	0	0	0
147-168		0.3	0.7	2.1	0.7	0	0	0	0	0	0	0
168-191		0.3	0.7	1.4	0.3	0.3	0	0	0	0	0	0
192-213		0	0.7	2.1	1.4	0.7	0.3	0	0.3	0	0	0
214-236		0	0.3	5.9	0.7	2.4	3.1	3.1	2.8	0	0	0
237-258		0.3	0	3.8	3.1	5.9	7.6	11.7	3.8	0.3	0	0
259-281		0.3	1	2.8	3.8	2.4	2.4	3.4	2.8	0	0	0
282-303		0	0	0.3	2.1	0.7	1	0.7	0	0	0	0
304-326		0	0	0.3	0	0	0	0	0	0	0	0
327-348		0.3	0.3	0	0	0	0	0	0	0	0	0

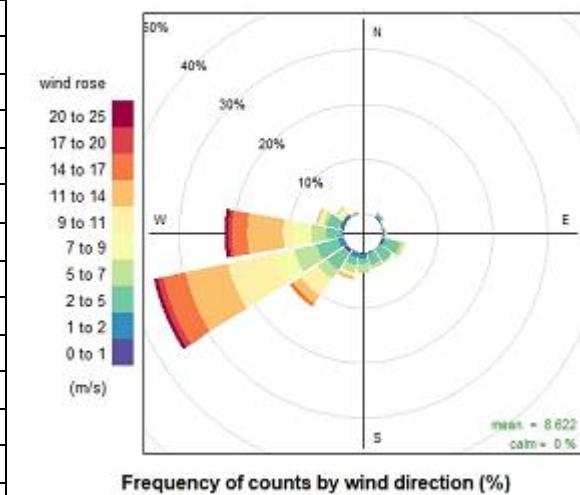


## Port Blair

September

850 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0	0	0	0	0	0	0	0	0	0	0
12-33		0	0	0	0	0	0	0	0	0	0	0
34-56		0.3	0	0.7	0	0	0	0	0	0	0	0
57-78		0	0	0.3	0	0	0	0	0	0	0	0
79-101		0.3	0	0	0.7	0	0	0	0	0	0	0
102-123		0.3	0.3	2.8	0.7	0	0.3	0	0	0	0	0
124-146		0	0	2.8	0.3	0	0	0	0	0	0	0
147-168		0	0.3	1.7	0.7	0	0	0	0	0	0	0
168-191		0.3	0.7	1.4	1.7	0	0	0	0	0	0	0
192-213		0	1	1.4	1.4	0.7	0	0.7	0	0	0	0
214-236		0.7	0	3.8	2.1	0.3	3.1	1.7	0.7	0	0	0
237-258		0	1	4.1	4.1	3.8	8.6	7.9	4.1	1	0.7	0
259-281		0	0.3	2.8	2.8	3.4	1.7	6.6	2.8	0.7	0.7	0
282-303		0.3	0.3	2.4	0.7	0	1	0.3	0	0	0	0
304-326		0.3	0.3	0	0.3	1	0	0.3	0	0	0	0
327-348		0	0	0.3	0	0.3	0	0	0	0	0	0

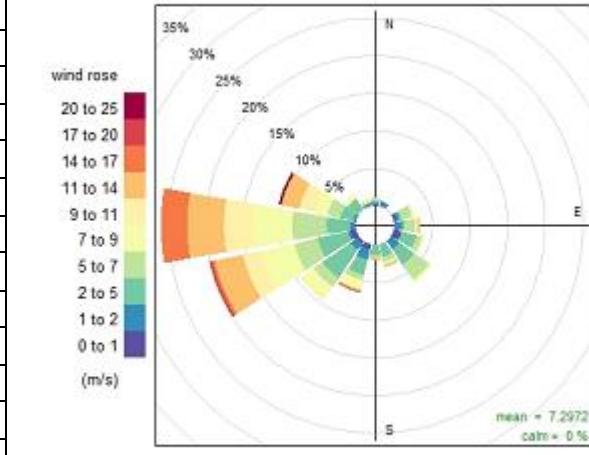


## Port Blair

September

700 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0.4	0	0.4	0.4	0	0	0	0	0	0	0
12-33		0	0.7	0	0	0	0	0	0	0	0	0
34-56		0	0	0	0	0	0	0	0	0	0	0
57-78		0.4	0.4	0.4	1.4	0	0.4	0	0	0	0	0
79-101		0	1.1	0.4	1.4	0.4	0	0.4	0	0	0	0
102-123		1.1	0	2.1	0.7	0.4	0	0	0	0	0	0
124-146		0	1.4	2.5	2.5	0.4	0	0	0	0	0	0
147-168		0	0	1.8	0.7	0.4	0	0.4	0	0	0	0
168-191		0	0	1.4	0.4	0	0	0.4	0	0	0	0
192-213		0.7	1.4	2.1	0.7	1.1	0.4	0	0.4	0	0	0
214-236		0.4	1.1	4.6	1.4	1.8	0.4	0	0	0	0	0
237-258		0.7	0.4	4.2	3.2	4.6	2.5	3.9	0.4	0.4	0	0
259-281		0	0.7	3.2	4.6	5.3	3.5	4.9	3.5	0	0	0
282-303		0	0.4	1.8	1.8	1.8	2.1	2.5	0	0	0.4	0
304-326		0	0	1.8	0	0.7	0	0	0	0	0	0
327-348		0	0.4	0	0.4	0	0.4	0	0	0	0	0

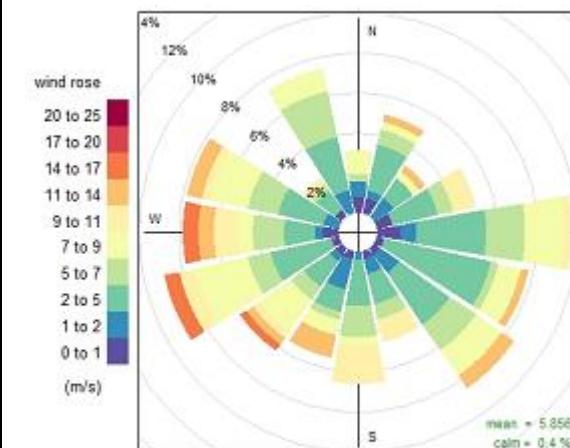


## Port Blair

September

500 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0.8	0.8	0	0.4	1.2	0	0	0	0	0	0
12-33		0.8	0.4	2.3	0.8	0.4	0	0.4	0	0	0	0
34-56		0	1.2	1.2	0	0.4	0	0.4	0	0	0	0
57-78		0.8	0	2.3	0.8	0	1.2	0	0	0	0	0
79-101		1.2	0.8	3.5	2	2	0.4	0	0	0	0	0
102-123		0.4	0	5.5	0.4	1.2	0	0.4	0	0	0	0
124-146		0.4	1.2	3.1	1.6	1.6	0	0.8	0	0	0	0
147-168		0.4	0.8	1.6	0.8	0	0.8	0	0	0	0	0
168-191		0	0.4	2.3	1.6	0.4	2.3	0	0	0	0	0
192-213		0.4	1.6	1.2	0.4	0.8	0	1.2	0	0	0	0
214-236		0.4	0.4	1.6	0.8	2	0.4	0.4	0	0	0	0
237-258		0.4	0	3.1	1.2	2.7	0.8	0	0.8	0	0	0
259-281		0.8	0.4	1.6	1.6	0.8	1.2	0.8	0.8	0	0	0
282-303		0	0.8	2.3	1.6	2	0.4	0.8	0	0	0	0
304-326		0.4	0	1.2	0.4	0	0.4	0	0	0	0	0
327-348		0	1.2	2.7	2.3	1.2	0	0	0	0	0	0

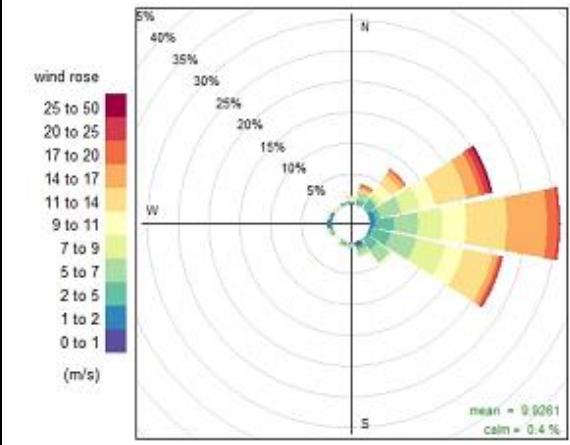


## Port Blair

September

300 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0	0.4	0	0	0	0.4	0.4	0	0	0	0
12-33		0	0	0.9	1.3	0	0	0.4	0.4	0.4	0	0
34-56		0	0	1.7	0.4	0.9	1.7	1.3	0.9	0.4	0	0
57-78		0	0.9	0.9	3.5	3.1	2.6	5.2	2.2	0.9	0.9	0.4
79-101		0	0.9	3.1	3.9	3.9	3.9	6.6	6.6	1.7	0.4	0
102-123		0	0.4	3.1	4.4	4.8	3.1	4.8	0.9	0.4	0.4	0
124-146		0	0	2.2	2.6	0	0.4	0	0	0	0	0
147-168		0.4	0.4	0.4	0.9	0.4	0	0	0	0	0	0
168-191		0	0	0.4	0.4	0	0	0	0	0	0	0
192-213		0	0	0.4	0.4	0	0	0	0	0	0	0
214-236		0	0	0	0	0	0.4	0	0	0	0	0
237-258		0	0	0.4	0	0	0	0.4	0	0	0	0
259-281		0	0.9	0	0	0	0	0	0	0	0	0
282-303		0	0.4	0	0	0.4	0	0	0	0	0	0
304-326		0	0	0	0	0.4	0	0	0	0	0	0
327-348		0	0	0.4	0	0	0	0	0	0	0	0

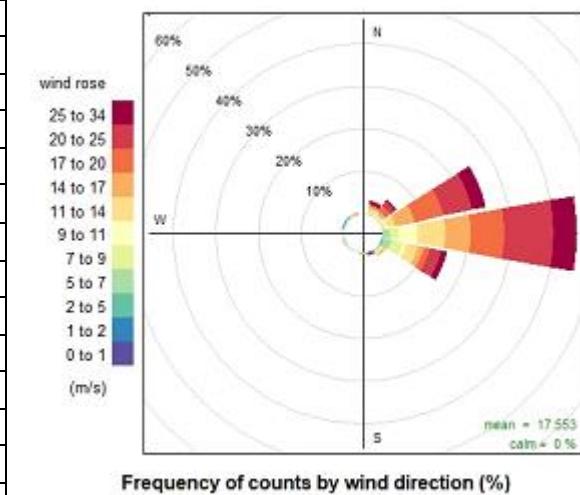


## Port Blair

September

200 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0	0	0	0	0	0	0	0	0	0	0
12-33		0	0	0	0	0.5	0	0.9	0.5	0.5	0	0.9
34-56		0	0	0	0	0.5	0.5	0	0.9	1.4	1.4	0.5
57-78		0	0	0	0	0.9	0.5	1.9	4.2	6.9	6.9	3.2
79-101		0	0	0	1.9	1.9	4.6	6.5	6	7.9	11.6	5.6
102-123		0	0	0.5	1.9	2.8	0.9	2.8	1.4	1.4	2.8	1.4
124-146		0	0	0	0.5	0.5	0	0.5	0.5	0	0	0
147-168		0	0.5	0	0	0	0	0	0	0	0.5	0
168-191		0	0	0	0	0	0	0	0.5	0	0	0
192-213		0	0	0	0	0	0	0	0	0	0	0
214-236		0	0	0	0	0.5	0	0	0	0	0	0
237-258		0	0	0	0.5	0	0	0	0	0	0	0
259-281		0	0	0	0	0	0	0	0	0	0	0
282-303		0	0	0.5	0	0	0	0	0	0	0	0
304-326		0	0	0.5	0	0	0	0	0	0	0	0
327-348		0	0	0	0	0	0	0.5	0	0	0	0

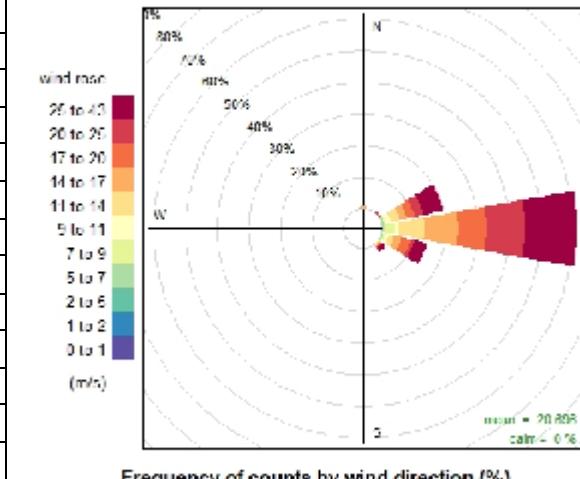


## Port Blair

September

100 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0	0	0	0	0	0	0	0.6	0	0	0
12-33		0	0	0	0	0	0	0	0	0	0	0
34-56		0	0	0	0	0	0	0	0	0	0.6	0
57-78		0	0	0	0.6	0.6	1.8	2.9	2.4	2.4	2.9	6.5
79-101		0	0	0	0.6	3.5	1.2	8.2	10.6	8.8	12.4	16.5
102-123		0	0	0	0.6	0.6	1.2	1.8	2.4	2.4	1.2	4.1
124-146		0	0	0	0	0	0	0.6	0.6	0	0.6	1.2
147-168		0	0	0	0	0	0	0	0	0	0	0
168-191		0	0	0	0	0	0	0	0	0	0	0
192-213		0	0	0	0	0	0	0	0	0	0	0
214-236		0	0	0	0	0	0	0	0	0	0	0
237-258		0	0	0	0	0	0	0	0	0	0	0
259-281		0	0	0	0	0	0	0	0	0	0	0
282-303		0	0	0	0	0	0	0	0	0	0	0
304-326		0	0	0	0	0	0	0	0	0	0	0
327-348		0	0	0	0	0	0	0	0	0	0	0

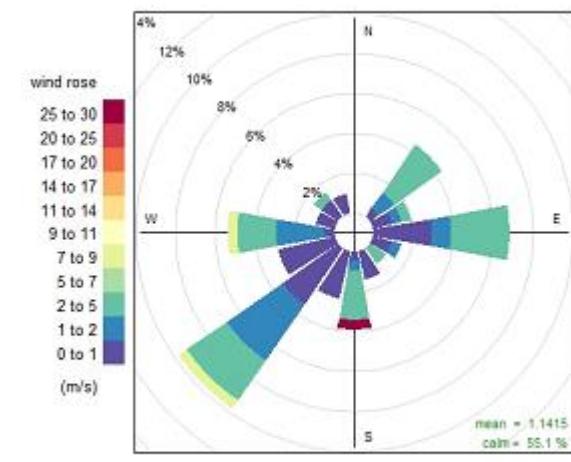


## Port Blair

October

1000 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	55	0	0	0	0	0	0	0	0	0	0	0
12-33		0	0	0	0	0	0	0	0	0	0	0
34-56		0.5	1	2.9	0	0	0	0	0	0	0	0
57-78		1	0	0.5	0	0	0	0	0	0	0	0
79-101		2.9	1	2.9	0	0	0	0	0	0	0	0
102-123		1	0.5	0	0	0	0	0	0	0	0	0
124-146		0	0	1	0	0	0	0	0	0	0	0
147-168		1.5	0	0	0	0	0	0	0	0	0	0
168-191		0.5	0.5	2.5	0	0	0	0	0	0	0	0.5
192-213		2.5	0	0	0	0	0	0	0	0	0	0
214-236		3.4	3.4	2.5	0	0.5	0	0	0	0	0	0
237-258		2.9	0	0	0	0	0	0	0	0	0	0
259-281		0.5	2.5	2	0	0.5	0	0	0	0	0	0
282-303		1	0	0	0	0	0	0	0	0	0	0
304-326		1	0	0.5	0	0	0	0	0	0	0	0
327-348		1	0	0	0	0	0	0	0	0	0	0

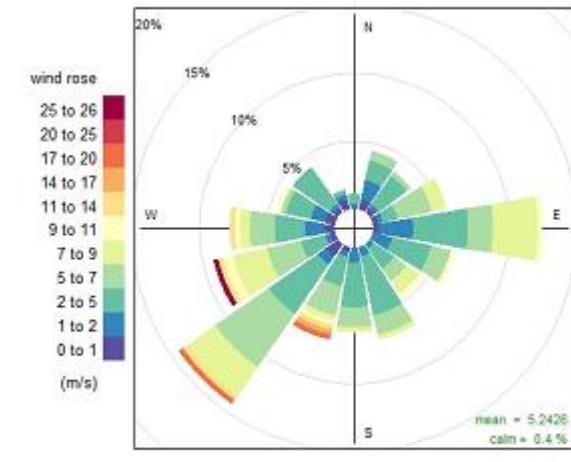


## Port Blair

October

925 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0	0.4	0.7	0	0	0	0	0	0	0	0
12-33		0.7	1.5	1.5	0.7	0	0	0	0	0	0	0
34-56		0.4	0.4	2.6	0.4	0	0	0	0	0	0	0
57-78		0.4	0.4	1.1	2.6	1.1	0	0	0	0	0	0
79-101		0.4	2.6	4.1	1.8	3.3	0.4	0	0	0	0	0
102-123		0	1.5	3	1.5	0	0.4	0	0	0	0	0
124-146		0	0.4	1.8	1.1	1.1	0.4	0	0	0	0	0
147-168		0	0.7	3.7	1.5	0.4	0	0	0	0	0	0
168-191		0	1.1	4.1	1.5	0.4	0	0	0	0	0	0
192-213		0.4	0.4	2.2	2.2	0.4	0.4	0.4	0.4	0.4	0	0
214-236		1.1	0.7	4.4	4.8	2.6	0	0.4	0	0.4	0	0
237-258		0.4	0.4	1.8	2.6	2.6	0.7	0.4	0	0	0	0.4
259-281		0.7	1.5	2.2	1.8	0.7	0.4	0	0	0	0	0
282-303		0.7	1.1	1.8	0.4	0	0.4	0	0	0	0	0
304-326		0.4	0.4	3.3	0	0	0	0	0	0	0	0
327-348		0.7	0.4	0.4	0	0	0	0	0	0	0	0

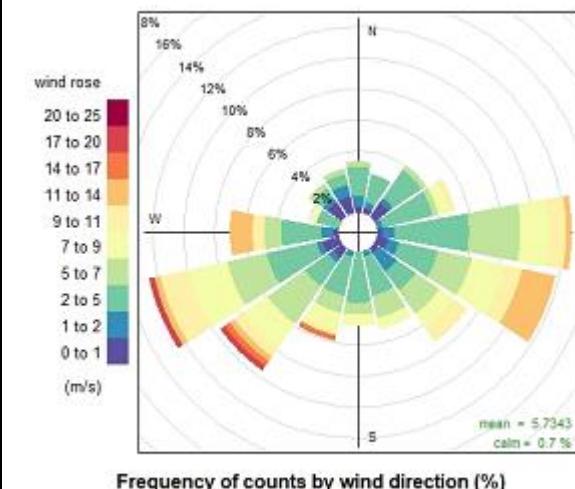


## Port Blair

October

850 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0.4	0.7	1.9	0.4	0	0	0	0	0	0	0
12-33		0.4	0.4	1.9	0	0	0	0	0	0	0	0
34-56		1.1	0.4	2.2	0.4	0	0	0	0	0	0	0
57-78		0	0.4	3.3	0.4	0.7	0.4	0	0	0	0	0
79-101		0.4	0.7	4.8	3.3	1.9	1.1	0.4	0	0	0	0
102-123		0.7	0.7	2.6	2.2	2.2	1.1	2.2	0	0	0	0
124-146		0.4	1.5	1.5	1.9	1.1	1.1	0	0	0	0	0
147-168		0	0	2.2	1.5	0.4	0	0	0	0	0	0
168-191		0	0.4	3.7	0.7	1.1	0	0	0	0	0	0
192-213		0	0.4	2.6	1.1	1.1	0.4	0	0.4	0	0	0
214-236		0.7	0.4	1.9	3	1.9	0.7	0.4	0.4	0.4	0	0
237-258		1.1	0.4	3.3	2.6	2.6	1.9	0.4	0	0.4	0	0
259-281		0.4	0.7	2.6	1.1	0	0.7	1.1	0	0	0	0
282-303		0	0	1.5	0	0.4	0	0	0	0	0	0
304-326		1.1	0.4	0.7	0.4	0	0	0	0	0	0	0
327-348		1.1	0.7	0.7	0.4	0	0	0	0	0	0	0

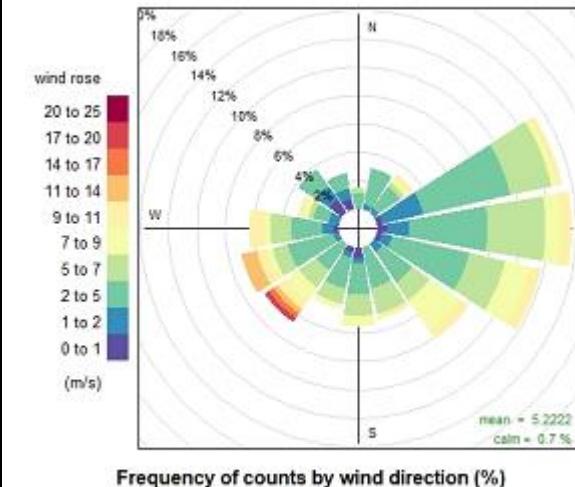


## Port Blair

October

700 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0	0	1.1	0.4	0	0	0	0	0	0	0
12-33		0	0.4	2.6	0	0	0	0	0	0	0	0
34-56		0	0.4	1.9	0.4	0.4	0.4	0	0	0	0	0
57-78		0.4	3	6.3	3	0.4	0.4	0	0	0	0	0
79-101		0.7	1.5	5.6	4.1	1.1	0.7	0	0	0	0	0
102-123		0.4	0.7	5.6	2.6	1.9	0.7	0	0	0	0	0
124-146		0	0.7	2.6	1.5	2.6	0.7	0	0	0	0	0
147-168		0	0	2.6	1.9	0	0.4	0	0	0	0	0
168-191		0.7	0.4	2.6	1.5	0.7	0	0	0	0	0	0
192-213		0.4	0.4	2.2	1.1	0.4	0	0	0	0	0	0
214-236		0	0	2.2	1.5	1.1	0.7	0.4	0.4	0	0	0
237-258		0	0.4	3.3	1.1	0.4	0.7	1.1	0	0	0	0
259-281		0.4	0.7	2.2	1.5	0.4	1.1	0	0	0	0	0
282-303		0	0.7	1.1	0.4	0.4	0.4	0	0	0	0	0
304-326		1.1	1.1	1.1	0	0	0	0	0	0	0	0
327-348		0.7	0.7	1.1	0	0	0	0	0	0	0	0

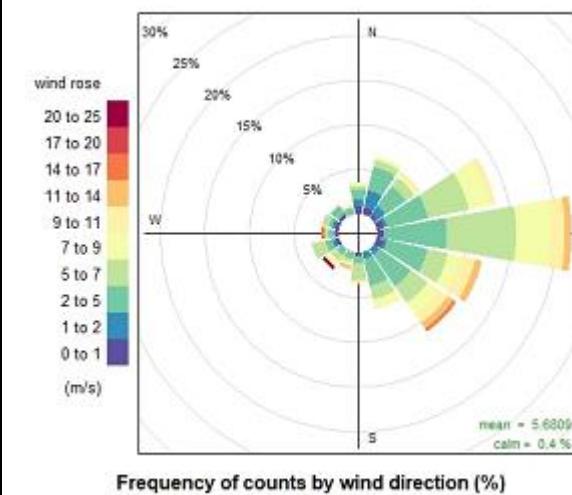


## Port Blair

October

500 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0.8	0.8	1.2	0.4	0.4	0	0	0	0	0	0
12-33		0.8	2	2.7	0.8	0.4	0	0	0	0	0	0
34-56		0.4	1.2	2.7	1.2	0.4	0.4	0	0	0	0	0
57-78		0.8	0.4	4.7	4.7	2.3	0.8	0	0	0	0	0
79-101		0.8	0	7	7.8	3.9	1.6	0.8	0	0	0	0
102-123		0.8	0.4	4.7	2.3	1.6	1.6	0.8	0	0	0	0
124-146		0	0.8	4.3	2.3	1.6	1.2	0.8	0.4	0	0	0
147-168		0	0.4	3.1	1.2	0.8	0	0	0	0	0	0
168-191		0.4	0.4	0.8	2.3	0.4	0	0	0	0	0	0
192-213		0	0	0.8	0.4	0.4	0	0.4	0	0	0	0
214-236		0	0	0.8	0.8	0.4	0.4	0	0	0	0.4	0
237-258		0.4	0.4	0.8	1.6	0	0	0	0	0	0	0
259-281		0.4	0	0.8	0.4	0	0	0	0.4	0	0	0
282-303		0.4	0.4	0.4	0.8	0	0	0	0	0	0	0
304-326		0.4	0	1.2	0	0	0	0	0	0	0	0
327-348		0	0	0.8	0	0.4	0	0	0	0	0	0

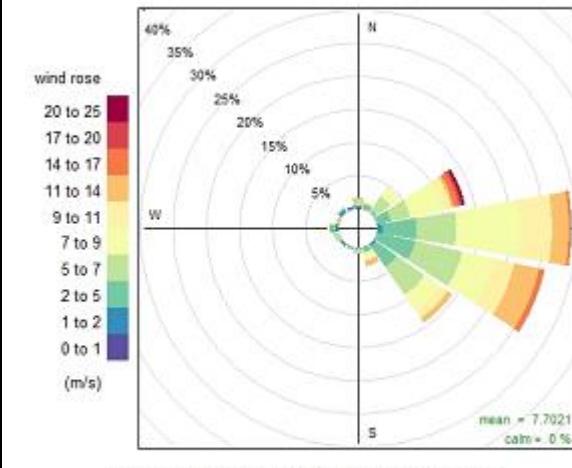


## Port Blair

October

300 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0.4	0	0	0.9	0	0	0.4	0	0	0	0
12-33		0	0	0.9	0	0.4	0	0	0	0	0	0
34-56		0	0	0.4	2.6	1.7	0	0	0	0	0	0
57-78		0	0	2.1	3	5.1	1.3	0.4	0.9	0.4	0.4	0
79-101		0	0.9	5.1	6	9.4	4.7	2.6	0.4	0	0	0
102-123		0	0	6	7.3	5.1	3	3.8	0.9	0	0	0
124-146		0	0.4	3.8	5.1	3	1.3	0.9	0	0	0	0
147-168		0	0	0.9	0	0.9	0.4	0.9	0	0	0	0
168-191		0	0	0.4	0.4	0	0	0	0	0	0	0
192-213		0	0	0.4	0	0	0	0	0	0	0	0
214-236		0	0.4	0	0	0	0	0	0	0	0	0
237-258		0	0	0	0.9	0	0	0	0	0	0	0
259-281		0	0.4	0.9	0	0.4	0	0	0	0	0	0
282-303		0	0	0	0	0	0	0.4	0	0	0	0
304-326		0	0.4	0.4	0	0	0	0	0	0	0	0
327-348		0	0.4	0	0	0	0	0	0	0	0	0

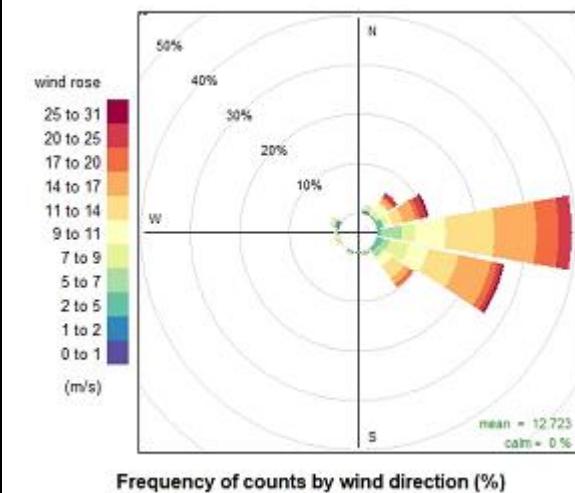


## Port Blair

October

200 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0	0	0	0	0	0	0	0	0	0	0
12-33		0	0.4	0	0.4	0.4	0	0.4	0	0	0	0
34-56		0	0	0.4	0	0.9	1.8	0.4	0.9	0.4	0.9	0
57-78		0	0	1.3	0	0.9	0.9	2.2	2.2	0.9	1.3	0.4
79-101		0	0	0.9	4	2.7	6.3	9.9	8.5	4.5	2.7	0
102-123		0	0	1.3	1.3	4	4	6.3	6.7	1.3	0.9	0.4
124-146		0	0	0.9	1.3	0.4	1.8	3.1	1.3	0.9	0	0
147-168		0	0	0	0.4	0	0	0	0.4	0	0	0
168-191		0	0	0.4	0	0	0	0	0	0	0	0
192-213		0	0	0.4	0	0.4	0	0	0	0	0	0
214-236		0	0	0	0	0	0.4	0	0	0	0	0
237-258		0	0	0	0	0.4	0	0.4	0	0	0	0
259-281		0	0	0.4	0	0	0.4	0	0	0	0	0
282-303		0	0.4	0.4	0	0.4	0	0.4	0	0	0	0
304-326		0	0	0	0	0	0	0	0	0	0	0
327-348		0	0	0	0	0	0	0	0	0	0	0

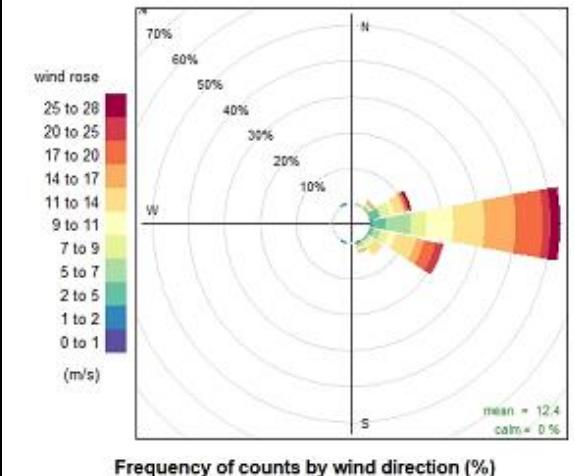


## Port Blair

October

100 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0	0	0	0	0	0	0	0	0	0	0
12-33		0	0	0	0.5	0	0	0	0	0	0	0
34-56		0	0	0.5	0	1.1	0	0	1.1	0	0	0
57-78		0	0	2.7	0.5	2.7	1.1	2.7	0.5	0.5	0.5	0.5
79-101		0	0.5	3.8	7.1	4.3	7.6	8.7	8.7	7.6	2.2	2.7
102-123		0	0	1.1	2.2	1.6	2.2	6	2.2	3.3	2.2	0
124-146		0	0	0.5	0.5	1.1	0.5	2.7	0	0	0	0
147-168		0	0.5	0	1.1	0	0.5	0.5	0.5	0	0	0
168-191		0	0	0	0	0.5	0	0	0	0	0	0
192-213		0	0.5	0	0	0	0	0	0	0	0	0
214-236		0	0	0	0	0	0	0	0	0	0	0
237-258		0	0	0	0	0	0	0	0	0	0	0
259-281		0	0	0	0	0.5	0	0	0	0	0	0
282-303		0	0	0	0	0	0	0	0	0	0	0
304-326		0	0	0	0	0	0	0	0	0	0	0
327-348		0	0.5	0	0	0	0	0	0	0	0	0

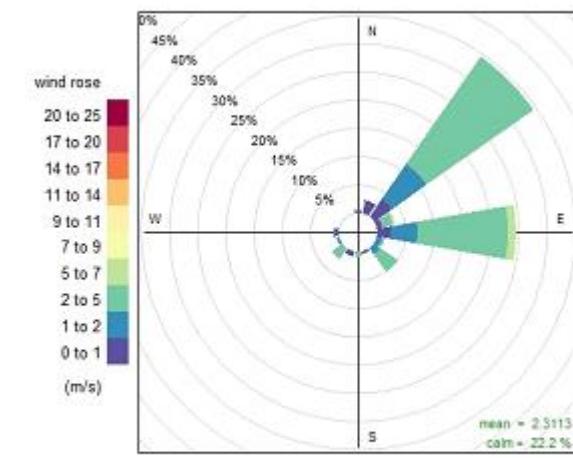


### Port Blair

**November**

**1000 hPa level**

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	22	0.5	0	0	0	0	0	0	0	0	0	0
12-33		2.4	0	0	0	0	0	0	0	0	0	0
34-56		3.8	7.6	23.2	0	0	0	0	0	0	0	0
57-78		0.9	0	1.9	0.5	0	0	0	0	0	0	0
79-101		2.4	4.7	16.1	1.4	0	0	0	0	0	0	0
102-123		0	0.9	0.5	0	0	0	0	0	0	0	0
124-146		0	1.4	3.8	0	0	0	0	0	0	0	0
147-168		0.5	0	0	0	0	0	0	0	0	0	0
168-191		0	0	0.9	0	0	0	0	0	0	0	0
192-213		0.9	0	0	0	0	0	0	0	0	0	0
214-236		0	0	2.4	0	0	0	0	0	0	0	0
237-258		0	0	0	0	0	0	0	0	0	0	0
259-281		0.5	0.5	0	0	0	0	0	0	0	0	0
282-303		0	0	0	0	0	0	0	0	0	0	0
304-326		0	0	0	0	0	0	0	0	0	0	0
327-348		0	0	0	0	0	0	0	0	0	0	0

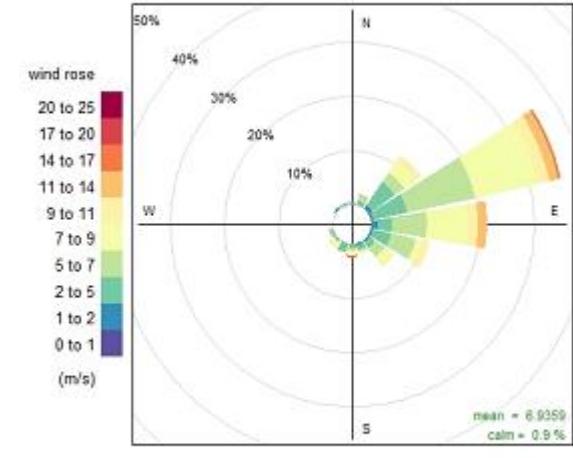


### Port Blair

**November**

**925 hPa level**

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0	0	0.4	0	0	0	0	0	0	0	0
12-33		0	0	0.9	0.9	0	0	0.4	0	0	0	0
34-56		0	0.9	5.2	2.1	2.6	1.3	0	0	0	0	0
57-78		0	0.4	6.4	12.9	12	2.1	1.7	0.4	0	0	0
79-101		0	1.3	2.6	6.4	7.3	1.7	1.7	0	0	0	0
102-123		0	0.4	3.4	4.7	1.3	1.3	0	0	0	0	0
124-146		0	0.4	1.3	2.1	1.7	0.4	0	0	0	0	0
147-168		0	0.4	0.4	0.4	0.4	0	0	0	0	0	0
168-191		0	0	1.3	0.4	0.9	0	0	0.4	0	0	0
192-213		0	0	1.7	0	0	0.4	0	0	0	0	0
214-236		0	0	0.4	0	0.4	0.9	0	0	0	0	0
237-258		0	0	0.4	0.4	0	0	0	0	0	0	0
259-281		0	0	0	0	0	0	0	0	0	0	0
282-303		0	0	0	0	0	0	0	0	0	0	0
304-326		0	0.4	0	0	0	0	0	0	0	0	0
327-348		0	0	0.4	0	0	0	0	0	0	0	0

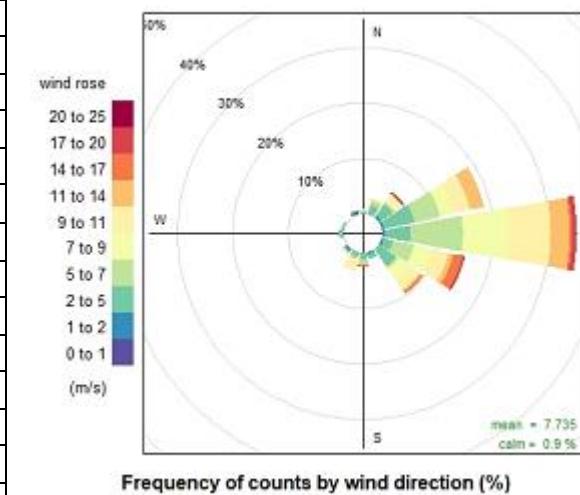


### Port Blair

November

850 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11		0	0	0.4	0	0.4	0	0	0	0	0	0
12-33		0	0	1.7	0.9	0	0.4	0	0	0	0	0
34-56		0	0.4	2.6	0.4	0.9	0.9	0	0	0.4	0	0
57-78		0	0.4	5.6	4.7	2.6	3	2.6	0	0	0	0
79-101		0	0.4	4.7	9.4	8.2	7.7	3.4	0.4	0.9	0	0
102-123		0	0.4	1.7	3.9	3	3	0.9	1.7	0.4	0	0
124-146		0	0	3.9	0.4	2.6	2.1	0.4	0.4	0	0	0
147-168		0	0.4	0.9	0	0	0	0	0	0	0	0
168-191		0	0	1.3	0.9	0	0	0	0.4	0	0	0
192-213		0	0	0.9	0.4	0	2.1	0	0	0	0	0
214-236		0	0.4	0.4	0	0	0.4	0	0	0	0	0
237-258		0	0	0	0	0	0	0	0	0	0	0
259-281		0	0	0.9	0	0	0	0	0	0	0	0
282-303		0	0	0.4	0	0	0	0	0	0	0	0
304-326		0	0	0	0	0	0	0	0	0	0	0
327-348		0.4	0	0.4	0	0	0	0	0	0	0	0

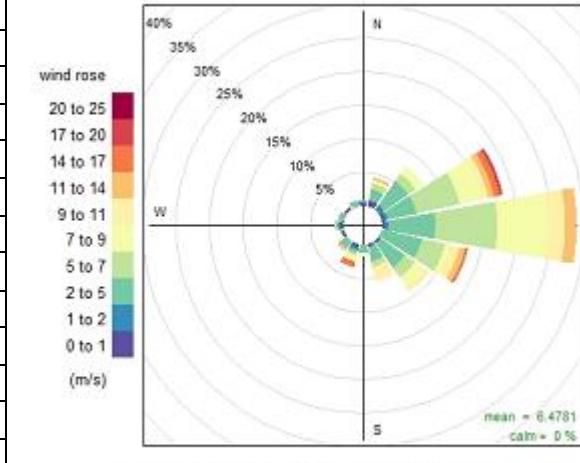


### Port Blair

November

700 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11		0.4	0	0.4	0	0	0	0	0	0	0	0
12-33		0.9	0	1.8	0.9	0.4	0	0.4	0	0	0	0
34-56		0	0.9	4.4	1.3	1.3	0	0	0	0	0	0
57-78		0.4	0.4	4.4	6.6	3.5	0.9	0.9	0.9	0.4	0	0
79-101		0.4	0.4	7	9.3	7.5	2.6	1.8	0	0	0	0
102-123		0	0	6.2	3.1	0.9	1.3	0.9	0.4	0	0	0
124-146		0.4	0	4.4	1.8	1.8	0.9	0	0	0	0	0
147-168		0	0	2.2	0.9	0	2.2	0	0	0	0	0
168-191		0.4	0	1.3	0	0.4	0	0	0	0	0	0
192-213		0.4	0.4	0.4	0.9	0	0	0.9	0	0	0	0
214-236		0	0	1.3	0	0	0	0.4	0	0	0	0
237-258		0.4	0	0	0	0.4	0	0	0	0	0	0
259-281		0.4	0.4	0	0.4	0	0	0	0	0	0	0
282-303		0	0	0.9	0	0	0	0	0	0	0	0
304-326		0.4	0	0	0	0	0	0	0	0	0	0
327-348		0	0	0.9	0	0	0	0	0	0	0	0

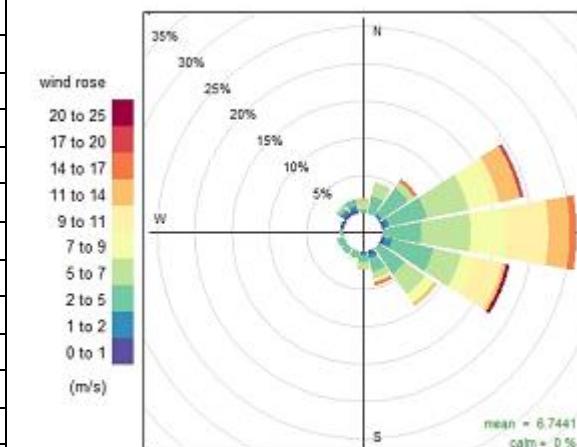


## Port Blair

**November**

**500 hPa level**

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0	0	0.5	1	0	0	0.5	0	0	0	0
12-33		0	0	2.4	1.9	0	0	0	0	0	0	0
34-56		0	0.5	4.3	1	0	0	0	0.5	0	0	0
57-78		0.5	0.5	5.2	5.7	3.3	1	2.9	0	0.5	0	0
79-101		0	0	5.2	6.7	4.8	5.7	2.9	1	0	0	0
102-123		0.5	1	5.7	3.8	1.9	3.3	0.5	0	0	0.5	0
124-146		0	0	4.3	3.3	1.4	0	0.5	0	0	0	0
147-168		0.5	0.5	1.4	1	0	0.5	0	0.5	0	0	0
168-191		0	0.5	1.4	1	0	0	0	0	0	0	0
192-213		0	0	1	0	0.5	0	0	0	0	0	0
214-236		0	0	1	0	0	0	0	0	0	0	0
237-258		0	0	1	0	0	0	0	0	0	0	0
259-281		0	0	0.5	0	0	0	0	0	0	0	0
282-303		0.5	0	0	0	0	0	0	0	0	0	0
304-326		0.5	0.5	0.5	0.5	0	0	0	0	0	0	0
327-348		0.5	0.5	1	0	0	0	0	0	0	0	0

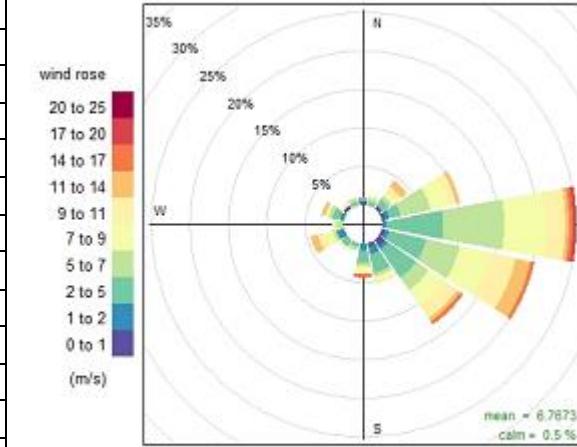


## Port Blair

**November**

**300 hPa level**

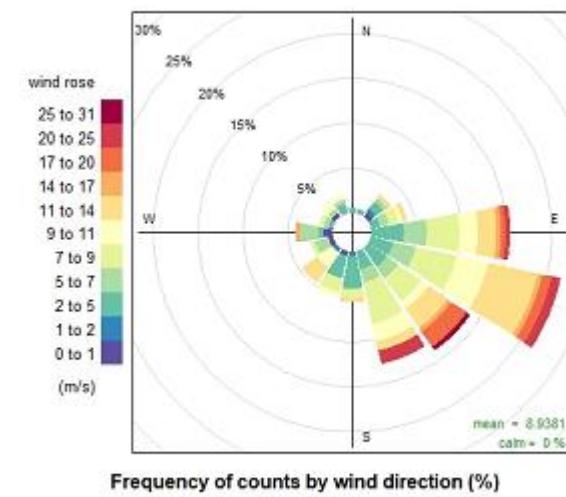
Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0.5	0	0.5	0	0	0	0	0	0	0	0
12-33		0	0	0.5	0.5	0.5	0	0	0	0	0	0
34-56		0.5	0	1	0.5	0.5	1	1	0	0	0	0
57-78		0.5	0.5	1.5	4	2.5	1	0.5	0	0	0	0
79-101		0	0.5	7.5	8	5.5	2.5	0.5	0.5	0.5	0	0
102-123		0.5	0.5	5	4.5	4	3	2	0.5	0	0	0
124-146		1	0.5	4.5	2	2.5	2	0.5	0.5	0	0	0
147-168		0.5	1	2.5	0.5	0.5	0.5	0	0	0	0	0
168-191		0	1	1.5	0.5	1	0	0	0.5	0	0	0
192-213		0	0	0.5	0.5	0	0	0	0	0	0	0
214-236		0	0	1	0	0.5	0	0	0	0	0	0
237-258		0	1	0	0.5	1	1	1	0	0	0	0
259-281		0	0	0	1	0.5	0	0	0	0	0	0
282-303		0	0.5	1	0.5	0	0.5	0.5	0	0	0	0
304-326		0.5	0	0	0	0	0.5	0	0	0	0	0
327-348		0	0	0.5	0.5	0	0	0	0	0	0	0



## Port Blair

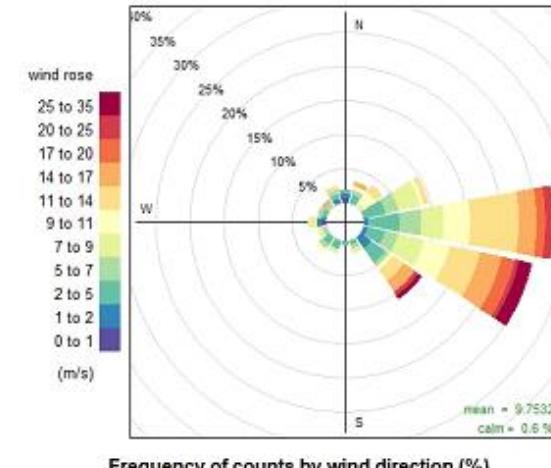
November                          200 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0	0	0.5	0	0	0	0	0	0	0	0
12-33		0	0	0.5	0	0	0	0	0	0	0	0
34-56		0.5	0.5	1	0.5	0	0	0.5	0	0	0	0
57-78		0	0	1	1	1	0.5	0.5	0	0	0	0
79-101		0	0	3.6	2.6	3.6	2.1	2.1	0.5	0.5	0.5	0
102-123		0	0	2.6	2.1	4.7	3.6	5.7	0.5	1	1	0
124-146		0	0	2.6	1.6	3.1	1	2.6	0.5	2.1	0	0.5
147-168		0	0	1.6	1.6	4.7	2.1	1	0	0	1.6	0
168-191		0	0.5	4.1	0	1	0	0.5	0	0	0	0
192-213		0.5	0	2.6	0	1.6	0.5	0	0	0	0	0
214-236		0	0.5	0	0	0	2.1	2.1	0	0	0	0
237-258		0.5	0	0	1.6	0.5	0	0	0	0	0	0
259-281		1	0	0.5	2.1	0	0	0	0.5	0	0	0
282-303		0	0	0.5	0.5	0.5	0	0	0	0	0	0
304-326		0.5	0	0	0.5	0	1	0	0	0	0	0
327-348		0	0	1	0.5	0	0.5	0	0	0	0	0



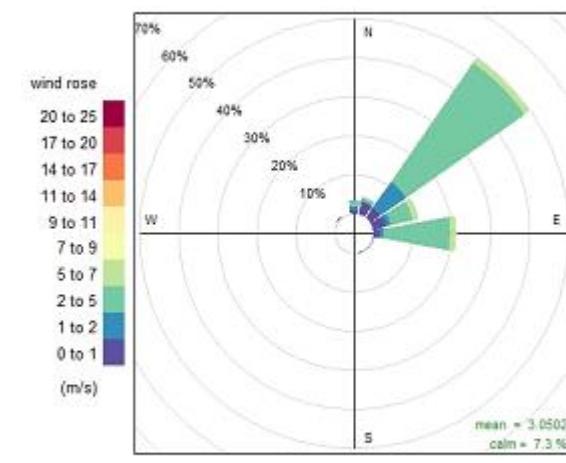
Port Blair                          November                          100 hPa level

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0.7	0.7	0.7	0	0	0	0	0	0	0	0
12-33		0	0	1.3	0.7	0	0.7	0	0.7	0	0	0
34-56		0	0	0	0	0.7	2	1.3	0	0	0	0
57-78		0	0	3.3	2	2.6	0.7	0.7	0	0	0	0
79-101		0	0.7	4.6	3.3	3.3	3.9	7.2	2.6	1.3	1.3	0
102-123		0	0.7	2.6	2	3.9	3.9	4.6	3.3	2	0.7	2
124-146		0	2	2.6	0.7	0	0.7	2	2	0	0.7	0.7
147-168		0	0	0.7	0.7	0.7	0	0	0	0	0	0
168-191		0	0	0.7	0	0	0	0	0	0	0	0
192-213		0	0	1.3	0	0.7	0	0	0	0	0	0
214-236		0	0	1.3	0.7	0	0.7	0	0	0	0	0
237-258		0	0	0	0.7	0.7	0	0	0	0	0	0
259-281		0.7	0.7	0	0	1.3	0	0	0	0	0	0
282-303		0	0	0.7	0.7	0	0	0	0	0	0	0
304-326		0	0	0	0.7	0	0	0	0.7	0	0	0
327-348		0	0.7	0.7	0.7	0	0	0.7	0	0	0	0

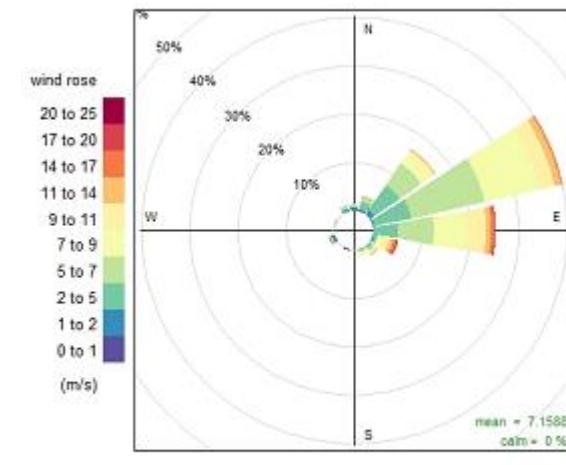


**Port Blair****December****1000 hPa level**

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	7	0.8	1.2	1.6	0	0	0	0	0	0	0	0
12-33		3.1	0.4	0.8	0.4	0	0	0	0	0	0	0
34-56		3.1	8.1	37.2	1.6	0	0	0	0	0	0	0
57-78		3.5	1.2	5.8	1.6	0	0	0	0	0	0	0
79-101		1.6	1.2	17.1	1.6	0	0	0	0	0	0	0
102-123		0	0	0.4	0	0	0	0	0	0	0	0
124-146		0	0	0.4	0	0	0	0	0	0	0	0
147-168		0	0.4	0	0	0	0	0	0	0	0	0
168-191		0	0	0	0	0	0	0	0	0	0	0
192-213		0	0	0	0	0	0	0	0	0	0	0
214-236		0	0	0	0	0	0	0	0	0	0	0
237-258		0	0	0	0	0	0	0	0	0	0	0
259-281		0	0	0	0	0	0	0	0	0	0	0
282-303		0	0	0	0	0	0	0	0	0	0	0
304-326		0	0.4	0	0	0	0	0	0	0	0	0
327-348		0	0	0	0	0	0	0	0	0	0	0

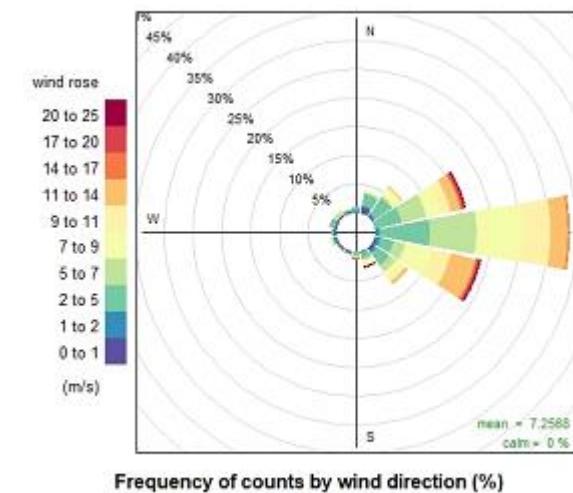
**Port Blair****December****925 hPa level**

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0	0.7	0	0.7	0	0	0	0	0	0	0
12-33		0.3	0	1.7	1.4	0	0	0	0	0	0	0
34-56		0	1	6.4	5.4	2.4	1	0.3	0	0	0	0
57-78		0	0.3	7.8	15.6	11.5	3.4	1.4	0.3	0	0	0
79-101		0	0	5.1	7.5	6.8	4.1	1	0.7	0.3	0	0
102-123		0	0.3	0.7	0	1.4	1.4	0.7	0.7	0.3	0	0
124-146		0	0	0.7	0.7	0.3	0.3	0.3	0	0	0	0
147-168		0	0	0.3	0.3	0.3	0.3	0	0	0	0	0
168-191		0	0	0	0	0	0	0.3	0	0	0	0
192-213		0.3	0	0	0	0	0	0	0	0	0	0
214-236		0	0	0	0	0	0	0	0	0	0	0
237-258		0	0.7	0	0.3	0	0	0	0	0	0	0
259-281		0	0	0	0	0.3	0	0	0	0	0	0
282-303		0	0	0	0.3	0	0	0	0	0	0	0
304-326		0	0	0	0	0	0	0	0	0	0	0
327-348		0	0.3	0.3	0.7	0	0	0	0	0	0	0

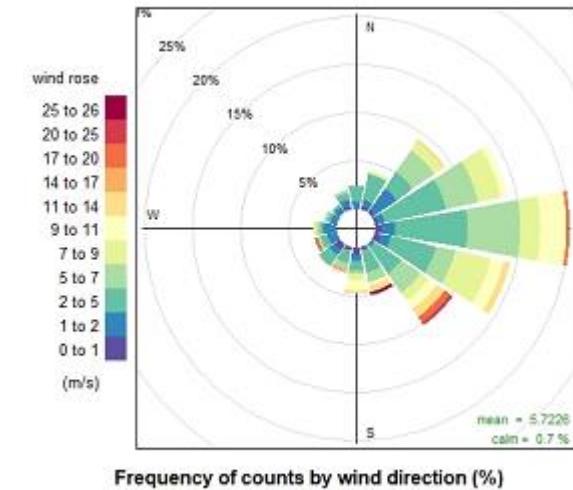


**Port Blair****December****850 hPa level**

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0	0.3	0.7	0	0	0	0	0	0	0	0
12-33		1	0.3	2	0.3	0.3	0	0	0	0	0	0
34-56		0.3	0.3	3.4	0.3	1.7	0	0.3	0	0	0	0
57-78		0	0	4.7	4.4	2.7	1.7	1.7	0.3	0.3	0.3	0
79-101		0	0.7	8.8	8.1	8.1	4.7	3.1	0.3	0	0	0
102-123		0.3	0.7	2.4	2	5.1	3.1	4.4	0.3	0.3	0.3	0
124-146		0.7	0.3	2.7	1.4	1	1	0.7	0	0	0	0
147-168		0	0.3	1	0.3	0.7	0.3	0	0	0	0.3	0
168-191		0	0	0.7	0.3	0	0	0	0.3	0	0	0
192-213		0.3	0	0.3	0	0	0	0	0	0	0	0
214-236		0.3	0	0.3	0	0	0	0	0	0	0	0
237-258		0	0.7	0	0.3	0	0	0	0	0	0	0
259-281		0.3	0.3	0	0	0.3	0	0	0	0	0	0
282-303		0.3	0	1	0	0	0	0	0	0	0	0
304-326		0.3	0	0	0.7	0.3	0	0	0	0	0	0
327-348		0.3	0	0.3	0	0.3	0	0	0	0	0	0

**Port Blair****December****700 hPa level**

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0	0.7	1.7	0	0	0	0	0	0	0	0
12-33		0.3	0.7	2.7	0	0.3	0	0	0	0	0	0
34-56		0.3	2.7	2.1	2.7	1	0	0.3	0	0	0	0
57-78		0.3	0.7	6.5	3.4	2.4	0.7	0	0	0	0	0
79-101		0.7	1.4	7.6	5.5	2.1	2.7	0	0	0.3	0	0
102-123		0.7	1	4.8	2.1	3.8	1.4	0.7	0	0	0	0
124-146		0	0.3	3.4	2.4	1	1	1	0	0.7	0.3	0
147-168		0.3	0	2.4	1	0	0	0.7	0	0	0	0.3
168-191		0.7	0.7	1	0.3	0.7	1.4	0.3	0	0	0	0
192-213		0.3	0	1.4	0.7	0	0	0	0.3	0	0	0
214-236		0.7	0.7	1.4	0	0	0	0	0	0	0	0
237-258		0	1	0.7	0.3	0	0	0	0	0	0	0
259-281		0	1.4	0.3	0.3	0.3	0	0	0	0	0	0
282-303		0	0.7	0.3	0.3	0	0	0	0	0	0	0
304-326		0	0.7	0.3	0	0	0	0	0	0	0	0
327-348		0.3	0.7	0.7	0.3	0	0	0	0	0	0	0

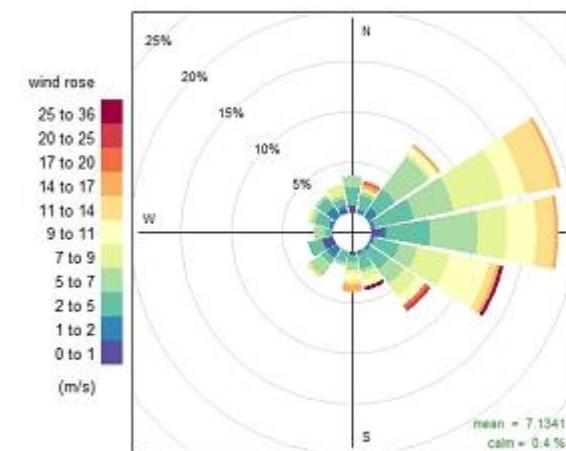


### Port Blair

**December**

**500 hPa level**

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0.7	0	1.8	1.1	0	0	0	0	0	0	0
12-33		0	0.4	1.5	0.4	0.4	0	0	0.4	0.4	0	0
34-56		0	1.1	2.2	4	0.4	0.7	0	0.4	0	0	0
57-78		0	0.4	4	4	5.1	2.2	3.3	0.4	0	0	0
79-101		1.1	0.4	4.4	4.7	2.9	2.9	1.8	0.4	0	0	0
102-123		0	0.4	2.5	1.8	3.3	4	0.7	0.4	0	0	0.4
124-146		0	0.4	2.2	1.8	1.5	1.1	0	0	0.4	0.4	0
147-168		0	0.4	1.1	0.4	0.4	0.7	0	0	0	0	0.4
168-191		0.4	0	1.1	0.7	0.7	0.7	0.4	0.7	0	0	0
192-213		0	0	1.1	0.4	0	0	0	0	0	0	0
214-236		0	1.1	0.7	1.5	0.4	0	0	0	0	0	0
237-258		1.1	0	1.5	0	0	0	0	0	0	0	0
259-281		0	0	0.7	1.1	0	0	0	0	0	0	0
282-303		0	0.4	1.5	0	0.4	0	0	0	0	0	0
304-326		0	1.1	1.1	0.4	0	0	0	0	0	0	0
327-348		0.4	0.4	0.7	0.4	1.1	0	0	0	0	0	0

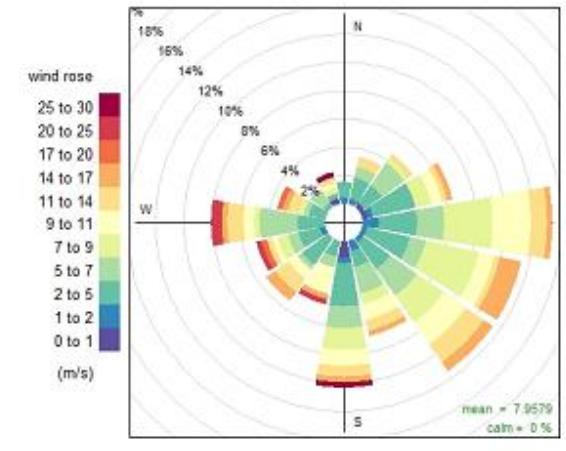


### Port Blair

**December**

**300 hPa level**

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0	0.4	1.2	0	0	0	0	0	0	0	0
12-33		0	0.4	1.5	0.8	0	0	0.8	0	0	0	0
34-56		0.4	0	1.5	1.9	0.4	0	0.4	0	0	0	0
57-78		0.4	0.4	3.1	0	1.2	0.8	0.4	0.4	0	0	0
79-101		0	1.2	2.7	1.9	3.5	2.7	1.2	0.4	0	0	0
102-123		0	0.4	3.1	1.2	3.8	1.2	0.4	1.5	0	0	0
124-146		0	0.4	2.3	2.3	2.3	1.9	1.5	0.8	0	0	0
147-168		0	0.4	1.2	1.9	0.8	1.2	0.4	0.4	0	0	0
168-191		1.2	0.8	3.1	1.5	1.5	1.2	0.8	0.4	0	0	0.4
192-213		0	0	1.2	0.8	0	1.9	0	0.4	0	0.4	0
214-236		0	0	2.3	0.4	0	0.8	1.2	0.8	0	0	0
237-258		0	0.4	1.5	0.8	0.8	0.4	0.4	0	0.4	0.4	0
259-281		0	0	1.9	2.7	0.4	0.8	1.2	0.4	0	0.8	0
282-303		0	0	1.2	0.4	0.4	0	0.8	0.4	0.4	0	0
304-326		0	0	0.4	1.2	0	0	0	0	0	0	0
327-348		0.4	0	0.4	0	0.4	0.4	0.4	0	0	0	0.4

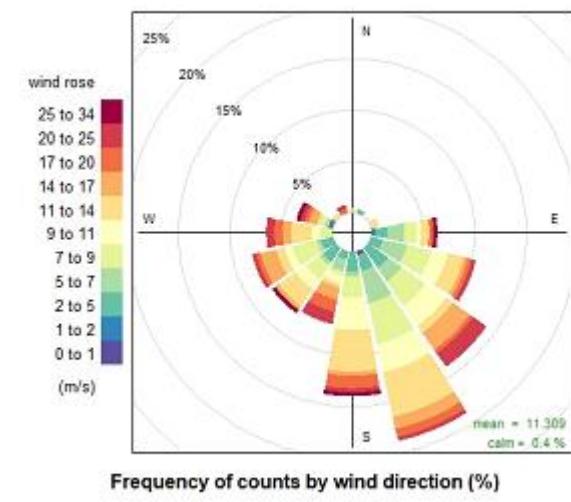


### Port Blair

**December**

**200 hPa level**

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0	0	0	0	0	0	0.4	0	0	0	0
12-33		0	0	0.4	0	0	0	0	0	0	0	0
34-56		0	0	0	0	0	0	0	0	0	0	0
57-78		0	0	0	0	0	0	0.4	0	0	0	0
79-101		0	0.4	1.2	1.6	1.2	0.4	0.8	0	0.4	0	0.4
102-123		0	0	1.2	2.4	2.4	1.6	1.6	0.4	0.4	0.4	0
124-146		0	0	2.4	1.6	2.8	2.4	0.8	2	0.4	1.6	0
147-168		0.4	0	1.6	2.8	4	2.8	4.4	1.2	0.8	0.4	0
168-191		0	0	2	0.8	2	3.2	4	0.4	1.2	0.4	0.4
192-213		0	0	0.8	1.2	0.4	0.8	0.4	1.2	1.2	1.2	0
214-236		0	0	1.6	0.4	1.6	1.2	2	0.4	0	0	0.4
237-258		0	0	1.2	0.4	2.4	0.8	0.8	1.6	0.4	0.4	0
259-281		0	0	0	0	1.2	0.8	2	0.8	0.8	0.8	0
282-303		0	0.4	0	0.4	0.4	0	0.4	0.8	0.4	0.4	0.4
304-326		0	0	0	0	0	0	0.4	0	0	0	0
327-348		0	0	0	0	0	0	0	0	0.4	0.4	0

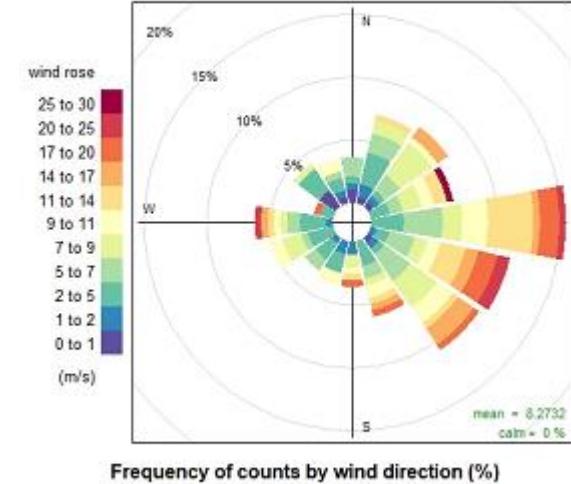


### Port Blair

**December**

**100 hPa level**

Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	1	0.5	0.5	1.6	0	0	0	0	0	0	0
12-33		0.5	1	2.6	1.6	1	0	0.5	0	0	0	0
34-56		0.5	0.5	0.5	1.6	3.1	0.5	0	1	0	0	0
57-78		0	0	1.6	1	1.6	1	1	0	0	0	0.5
79-101		0	0	2.6	3.1	1.6	2.1	3.6	0.5	1.6	0.5	0
102-123		0	0.5	1	2.1	0.5	1	2.1	1	1.6	1	0
124-146		0.5	0.5	0.5	2.6	2.6	1.6	0.5	1.6	0.5	0	0
147-168		0	0	2.1	1	0.5	1	0.5	0.5	0.5	0	0
168-191		0	1	0	0	1	0.5	0.5	0	0.5	0	0
192-213		0	1	1.6	0	0	1	0	0	0	0	0
214-236		0	0.5	1.6	1	0	0	0	0	0	0	0
237-258		0	0	2.1	0.5	1.6	1	0	0	0	0	0
259-281		0	0.5	2.1	1	0.5	0.5	0.5	0.5	0	0.5	0
282-303		0	0	1	0	0	0	0	0	0.5	0	0
304-326		1.6	0	2.1	0	0.5	0	0	0	0	0	0
327-348		0.5	0.5	1	0.5	0	1	0	0	0	0	0



Port Blair

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Station height

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January

PRESSURE	HEIGHT	Hmax	Hmin	TEMP	TMAX	TMIN	DEWPT	DIR	VELO	U	V	VM
SURFACE	1002.9	1009	998	23.8	29.8	18.4	21.1	53	1.5	-1.2	-0.9	1.7
1000	105	199	65	23.9	30.8	18.8	21	54	1.9	-1.5	-1.1	2.1
950	551	589	495	21.9	31.6	16.2	17.9	57	5.4	-4.5	-2.9	5.8
925	781	819	737	20.6	27.4	14.6	16.3	64	5	-4.5	-2.2	5.8
900	1021	1086	973	19.3	29.6	13.4	13.7	73	5	-4.8	-1.5	6
850	1511	1571	1463	16.7	26.4	9.7	8.8	84	4.4	-4.4	-0.5	5.9
800	2026	2104	1974	14.4	24.4	6.8	3.5	87	3.7	-3.7	-0.2	5.4
750	2567	2666	2512	12	21	5.2	-1.5	86	3	-3	-0.2	5
700	3143	3259	3081	9.4	19	2	-5.3	85	2.2	-2.2	-0.2	4.6
650	3753	3890	3669	6.3	16.6	0.2	-8.7	86	1.6	-1.6	-0.1	4.7
600	4405	4620	4321	2.8	10.8	-4.7	-11.2	81	1.2	-1.2	-0.2	5
550	5104	5313	5003	-1.1	7.2	-9.7	-14.8	63	1.1	-1	-0.5	5.5
500	5858	6068	5738	-5.5	2.6	-13.9	-19.3	40	0.8	-0.5	-0.6	6.2
450	6675	6903	6543	-10.4	-1.1	-19.3	-24.5	360	0.4	0	-0.4	6.7
400	7574	7832	7421	-16	-6.9	-26.7	-30	278	0.7	0.7	-0.1	7.3
350	8565	8856	8382	-23.1	-12.9	-33.7	-36.9	246	2	1.8	0.8	7.8
300	9677	9999	9455	-31.5	-20.7	-43.5	-44.1	238	3.6	3	1.9	8.5
250	10941	11301	10675	-41.8	-30.1	-56.7	-53.2	228	5.7	4.2	3.8	9.8
200	12413	12817	12062	-54.1	-40.1	-71.7	-65.4	222	7	4.7	5.2	11.7
175	13256	13715	12837	-61	-46.7	-78.7	-61.7	220	7	4.5	5.3	12.1
150	14198	14714	13840	-68	-54.9	-78.9		215	6.2	3.6	5.1	12.1
125	15275	15858	14894	-74.8	-63.1	-88.6		213	4.4	2.4	3.7	11
100	16553	17209	16116	-79.4	-69.1	-89.3		195	1.1	0.3	1.1	9.2
80	17828	18535	17375	-77.1	-60.8	-86.1		97	0.8	-0.8	0.1	7.1
70	18604	19314	18142	-73.6	-56.4	-85.7		180	0.4	0	0.4	6.4
60	19382	20204	19046	-69	-50.1	-81.5		240	0.8	0.7	0.4	6.5
50	20611	21275	20209	-63.8	-45.9	-74.9		158	0.5	-0.2	0.5	6.9
40	22000	22736	21573	-59.1	-43.3	-72.3		90	1.9	-1.9	0	8.1
30	23812	24690	23453	-55.4	-37.1	-69.1		66	4.4	-4	-1.8	10.6
25	24982	25963	24603	-52.8	-33.7	-67.1		64	5.2	-4.7	-2.3	12
20	26417	27428	26015	-50.8	-35.1	-59.5		58	7	-5.9	-3.7	13.7
15	28289	29437	27875	-48.3	-33.5	-57.1		42	8	-5.4	-5.9	15.8
10	30899	31559	30610	-46.6	-41.5	-52.7		15	6.1	-1.6	-5.9	13.1
7	33158	33991	32968	-41.4	-38.3	-45.4		306	1.7	1.4	-1	6.6

## FREEZING LEVEL

P	Height	H_max	H_min
564	4907	6290	3860

## FIRST TROPOPAUSE

P	Height	Temp

## SECOND TROPOPAUSE

P	Height	Temp
100	16622	-81.3

Port Blair

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Station Height

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February

PRESSURE	HEIGHT	Hmax	Hmin	TEMP	TMAX	TMIN	DEWPt	DIR	VELO	U	V	VM
SURFACE	1002.5	1007	997	23.4	28.8	17.8	21.2	51	0.6	-0.5	-0.4	0.7
1000	101	135	74	23.5	28.7	18.4	21.1	49	0.9	-0.7	-0.6	1
950	551	1566	498	22.2	28.4	15.4	16.9	57	3.8	-3.2	-2.1	4.6
925	778	819	704	21.3	27.6	14.4	14.7	62	3.6	-3.2	-1.7	4.7
900	1017	1101	967	20	27.2	12.8	11.4	69	3.6	-3.4	-1.3	5
850	1508	1549	1453	17.4	23.3	10.2	6.6	83	3.3	-3.3	-0.4	5.2
800	2024	2096	1964	14.6	22.4	8.2	2.4	88	2.9	-2.9	-0.1	5.1
750	2565	2625	2502	12	19.8	3.8	-1.7	90	2.2	-2.2	0	4.8
700	3140	3202	3070	9.2	20	1	-5.7	90	1.5	-1.5	0	4.8
650	3750	3819	3663	6	13.6	-3.9	-8.7	90	1.1	-1.1	0	4.8
600	4401	4475	4302	2.4	9.4	-4.7	-11.6	83	0.8	-0.8	-0.1	5
550	5099	5186	4989	-1.5	5	-9.5	-15.3	45	0.6	-0.4	-0.4	5.4
500	5852	5954	5730	-5.8	4.8	-13.3	-20.2	360	0.5	0	-0.5	6.1
450	6669	6791	6527	-10.8	-3.9	-18.9	-25.1	310	0.8	0.6	-0.5	6.8
400	7566	7706	7402	-16.6	-10.3	-23.9	-30.5	283	1.3	1.3	-0.3	7.8
350	8556	8713	8386	-23.6	-17.1	-31.1	-36.4	257	2.3	2.2	0.5	8.6
300	9665	9848	9454	-32	-24.5	-40.5	-43.7	237	4	3.4	2.2	9.3
250	10926	11145	10668	-42.3	-32.7	-53	-53.3	224	6	4.2	4.3	10.5
200	12395	12665	12082	-54.5	-41.3	-64.5	-64	213	7	3.8	5.9	11.8
175	13237	13537	12892	-61.3	-47.7	-71.5		210	6.9	3.4	6	12.5
150	14175	14507	13797	-68.3	-55.3	-80.3		207	6.1	2.8	5.4	12.2
125	15250	15612	14829	-74.9	-62.3	-87.3		202	4	1.5	3.7	10.8
100	16524	16965	15950	-79.5	-67.9	-88.9		195	1.6	0.4	1.5	8.5
80	17789	18262	17336	-78.1	-60.1	-90.1		198	0.6	0.2	0.6	6.9
70	18560	19064	18077	-74	-52.7	-87.3		257	1.7	1.7	0.4	6.9
60	19473	19980	18944	-69	-47.5	-84.1		253	2.8	2.7	0.8	7.3
50	20577	21137	19997	-64	-40.5	-77.4		252	2	1.9	0.6	7.8
40	21961	22619	21329	-59.4	-42.9	-70.7		304	0.4	0.3	-0.2	8.9
30	23780	24595	23099	-54.3	-36.7	-66.5		71	3.6	-3.4	-1.2	11.7
25	24938	25687	24240	-52.5	-37.9	-69.1		71	5.9	-5.6	-1.9	13.8
20	26372	27110	25794	-50	-30.5	-63.1		66	6	-5.5	-2.4	14.3
15	28211	29064	27684	-48.8	-38.5	-57.9		43	7.6	-5.2	-5.6	16.7
10	30824	31478	30264	-45.7	-37.3	-55.1		7	11	-1.3	-10.9	17
7	32989	33215	32540	-40.7	-35.6	-55.1		346	1.2	0.3	-1.2	10.8

## FREEZING LEVEL

P	Height	H_max	H_min
569	4837	5880	3280

## FIRST TROPOPAUSE

P	Height	Temp

## SECOND TROPOPAUSE

P	Height	Temp
100	16577	-81.1

Port Blair

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Station height

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March

PRESSURE	HEIGHT	Hmax	Hmin	TEMP	TMAX	TMIN	DEWPPT	DIR	VELO	U	V	VM
SURFACE	1001.5	1007	995	24.2	30.4	19.6	22.4	63	0.2	-0.2	-0.1	0.4
1000	96	143	58	24.4	36.9	19.8	22.3	53	0.5	-0.4	-0.3	0.7
950	539	592	478	23.2	30.9	16.6	18.2	51	2.1	-1.6	-1.3	3.6
925	771	826	729	22.4	31.5	16.2	15.7	61	2.1	-1.8	-1	4
900	1012	1096	964	21.3	31	14	11.8	69	2.5	-2.3	-0.9	4.3
850	1505	1561	1425	18.6	27.1	10.8	7.4	82	2.7	-2.7	-0.4	5
800	2022	2090	1912	15.6	22.8	5.4	3.9	84	3	-3	-0.3	5.2
750	2565	2630	2452	12.6	21.4	3.4	-0.2	86	2.9	-2.9	-0.2	5.1
700	3142	3236	3023	9.5	17.8	1.4	-4.3	90	2.6	-2.6	0	4.9
650	3752	3840	3628	6.4	15.1	-0.1	-8	87	1.9	-1.9	-0.1	4.7
600	4405	4521	4275	3	10.4	-3.9	-11.4	86	1.3	-1.3	-0.1	4.9
550	5104	5230	4970	-1	6.8	-7.1	-15.1	77	0.9	-0.9	-0.2	5.3
500	5858	6005	5719	-5.5	4	-13.1	-19.8	53	0.5	-0.4	-0.3	5.8
450	6677	6855	6529	-10.4	0.2	-19.3	-24.4	315	0.3	0.2	-0.2	6.6
400	7574	7775	7416	-16.2	-6.3	-24.9	-30.3	270	1.4	1.4	0	7.3
350	8566	8804	8397	-23	-13.1	-32.9	-36.7	261	2.6	2.6	0.4	8.1
300	9679	9953	9490	-31.4	-20.1	-43.9	-43.6	245	4.3	3.9	1.8	9.1
250	10942	11260	10728	-41.6	-29.1	-50.5	-53.5	234	5.9	4.8	3.5	10.3
200	12413	12788	12181	-53.8	-42.9	-66.9	-64.4	230	7	5.3	4.5	11.7
175	13254	13657	13010	-60.7	-50.5	-70.7	-61.2	227	6.4	4.7	4.4	12.1
150	14199	14642	13912	-67.6	-56.3	-78.3		222	5	3.3	3.7	11.8
125	15276	15768	14948	-74.5	-64.1	-88.8		218	2.4	1.5	1.9	10.7
100	16554	17109	16202	-79.4	-61.1	-90.3		149	0.6	-0.3	0.5	9.3
80	17822	18478	17413	-77.9	-59.3	-89.1		153	0.2	-0.1	0.2	7.5
70	18593	19048	18148	-74.1	-57.6	-85.5		256	0.8	0.8	0.2	7.2
60	19505	19993	19022	-69.4	-54.5	-81.5		264	1.9	1.9	0.2	7.7
50	20606	21135	20072	-63.9	-51.9	-74.3		261	1.3	1.3	0.2	8.2
40	21992	22590	21422	-58.6	-44.7	-72.3		59	0.6	-0.5	-0.3	9.6
30	23819	24507	23200	-53.4	-40.6	-68.9		69	4.3	-4	-1.5	11.7
25	24990	25568	24555	-51.2	-39.9	-62.3		74	6.1	-5.9	-1.7	12.7
20	26429	27092	25979	-49.3	-38.1	-60.5		72	7.7	-7.3	-2.4	13.3
15	28301	28944	27816	-46.7	-36.1	-55.3		66	9.8	-9	-4	16.5
10	30977	31710	30479	-43.7	-33.9	-51.9		40	8.6	-5.5	-6.6	15.4
7	33350	33892	33000	-38.4	-33	-42.7		15	11.9	-3.1	-11.5	16

## FREEZING LEVEL

P	Height	H_max	H_min
563	4926	6900	3650

## FIRST TROPOPAUSE

P	Height	Temp

## SECOND TROPOPAUSE

P	Height	Temp
97	16748	-81.2

Port Blair

43333

Station height

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April

PRESSURE	HEIGHT	Hmax	Hmin	TEMP	TMAX	TMIN	DEWPPT	DIR	VELO	U	V	VM
SURFACE	1000.4	1005	966	25.7	29.4	22	23.7	225	0.1	0.1	0.1	0.4
1000	89	162	28	25.6	29.8	19.6	23.6	360	0.1	0	-0.1	0.4
950	532	571	463	24.2	30.4	17.8	20.9	34	0.4	-0.2	-0.3	3.3
925	766	805	711	22.8	29.4	16	18.8	45	0.6	-0.4	-0.4	3.2
900	1006	1083	923	21.8	28.8	16.4	16	97	0.8	-0.8	0.1	3.5
850	1501	1544	1404	19.3	26.8	12.6	10.8	104	1.6	-1.6	0.4	4
800	2021	2082	1958	16.5	26	9.8	6.7	101	2.5	-2.5	0.5	4.6
750	2566	2644	2500	13.3	23.2	5.1	2.5	99	3	-3	0.5	5
700	3145	3248	3075	10	19.4	2.2	-1.8	98	2.9	-2.9	0.4	5
650	3757	3878	3683	6.6	15.6	-3.9	-5.5	101	2.5	-2.5	0.5	4.8
600	4410	4556	4334	3.2	11.6	-4.3	-9.4	108	2	-1.9	0.6	5
550	5110	5275	5005	-0.6	7.4	-8.5	-13	104	1.6	-1.6	0.4	5.2
500	5866	6056	5769	-4.8	4.4	-12.5	-17.1	90	1.2	-1.2	0	5.6
450	6686	6904	6575	-9.8	11.8	-17.1	-21.6	82	0.7	-0.7	-0.1	5.9
400	7587	7840	7453	-15.5	-6.3	-23.9	-26.5	198	0.3	0.1	0.3	6.3
350	8581	8869	8426	-22.2	-11.9	-30.9	-32.5	252	0.9	0.9	0.3	6.6
300	9682	10026	9510	-30.4	-19.1	-40.9	-39.5	247	2.3	2.1	0.9	7.3
250	10965	11346	10739	-40.6	-30.1	-52.7	-49	229	4	3	2.6	8.2
200	12443	12889	12160	-53	-43.1	-63.7	-61.6	220	5.4	3.5	4.1	9.7
175	13291	13654	12963	-59.9	-49.3	-71.9	-64	213	5.1	2.8	4.3	9.9
150	14236	14636	13853	-67	-55.1	-81.9	-66.6	204	3.9	1.6	3.6	10
125	15315	15746	14574	-74	-57.9	-86.3		180	2.6	0	2.6	9
100	16597	17078	15946	-78.9	-67.9	-88.7		111	1.9	-1.8	0.7	8
80	17870	18404	17347	-76.6	-57.1	-88.5		85	2.1	-2.1	-0.2	7.1
70	18646	19250	18179	-72.2	-54.5	-86.7		68	1.1	-1	-0.4	6.5
60	19342	20198	19084	-66.7	-50.5	-79.5		90	0.1	-0.1	0	6.6
50	20685	21378	20160	-61.2	-47.9	-71.9		76	0.4	-0.4	-0.1	7.6
40	22084	22848	21502	-56.2	-43.3	-68.5		90	3.5	-3.5	0	9.4
30	23927	24785	23268	-51.6	-37.5	-63.7		93	6.9	-6.9	0.4	11.9
25	25113	25960	24414	-49.1	-36.7	-60.7		93	8.4	-8.4	0.4	13.4
20	26596	27551	25838	-46.5	-31.1	-58.7		95	9.1	-9.1	0.8	14.2
15	28484	29556	27750	-45	-33.3	-53.9		93	12.3	-12.3	0.7	17.5
10	31162	31673	30697	-42.9	-33.9	-48.7		92	15.4	-15.4	0.5	18
7	33558	33634	33461	-42	-37.1	-44.9		97	10.3	-10.2	1.3	11.3

## FREEZING LEVEL

P	Height	H_max	H_min
557	5011	6840	3940

## FIRST TROPOPAUSE

P	Height	Temp

## SECOND TROPOPAUSE

P	Height	Temp
98	16771	-80.5

Port Blair

43333

Station height

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May

PRESSURE	HEIGHT	Hmax	Hmin	TEMP	TMAX	TMIN	DEWPT	DIR	VELO	U	V	VM
SURFACE	998.5	1003	992	26.3	29.8	23	24.4	230	1.7	1.3	1.1	2
1000	81	107	32	26	29.8	23	24.4	249	0.9	0.8	0.3	1.2
950	516	575	450	24.6	30.4	18.4	21.8	233	4.4	3.5	2.6	6
925	751	784	709	23.2	27.3	18.4	20.5	237	5	4.2	2.7	6.7
900	991	1037	926	21.9	27.6	15.4	18.4	236	4.5	3.7	2.5	6.4
850	1486	1540	1414	19.2	26	12.2	14.7	235	3.9	3.2	2.2	6.3
800	2006	2068	1910	16.4	22.4	9.8	11	233	3.1	2.5	1.9	6
750	2552	2623	2437	13.5	19.6	7	7	230	2.3	1.8	1.5	5.8
700	3132	3211	3045	10.4	16.8	4	2.9	225	1.7	1.2	1.2	5.8
650	3744	3833	3608	6.9	12.6	0.4	-1.2	223	1.6	1.1	1.2	5.7
600	4400	4491	4263	3.3	8.8	-1.9	-4.8	225	1.7	1.2	1.2	5.7
550	5101	5216	4974	-0.4	6.4	-6.3	-8.8	221	1.8	1.2	1.4	5.7
500	5858	5965	5714	-4.5	2.2	-10.3	-13.3	223	1.9	1.3	1.4	5.8
450	6681	6796	6516	-9.1	-2.1	-16.7	-17.8	212	1.5	0.8	1.3	5.7
400	7585	7712	7459	-14.5	-4.7	-22.1	-23.3	204	1	0.4	0.9	5.5
350	8584	8750	8438	-21.2	-11.9	-29.9	-29.5	173	0.8	-0.1	0.8	5.2
300	9705	9909	9461	-29.2	-20.3	-37.3	-37.4	142	1.1	-0.7	0.9	5.5
250	10981	11232	10712	-39.3	-29.3	-48.7	-46.9	113	2.1	-1.9	0.8	6.7
200	12468	12774	12167	-51.9	-41.9	-62.5	-58.8	102	4.4	-4.3	0.9	8.9
175	13319	13661	12994	-59.1	-48.9	-74.8	-62.7	100	5.6	-5.5	1	10.1
150	14267	14654	13911	-66.6	-56.5	-87	-69.3	95	6.6	-6.6	0.6	11.1
125	15349	15790	14955	-74	-64.5	-85.4		92	7.9	-7.9	0.3	11.6
100	16632	17063	16193	-79.2	-68.9	-90.1		87	8.5	-8.5	-0.5	11.7
80	17906	18324	17414	-77	-59.8	-89.1		86	8.1	-8.1	-0.6	10.6
70	18686	19123	18147	-72.1	-53.9	-87.9		86	5.8	-5.8	-0.4	8.9
60	19450	20122	19022	-66.6	-50.7	-85.5		73	4.1	-3.9	-1.2	7.9
50	20722	21331	20089	-61.5	-42.1	-82.9		71	4.3	-4.1	-1.4	8.7
40	22119	22856	21414	-57.1	-38.7	-74.9		74	6.1	-5.9	-1.7	10.8
30	23943	24552	23179	-52.6	-38.3	-65.1		72	9.5	-9	-3	13.7
25	25107	25711	24324	-50.6	-36.7	-61.3		72	10.2	-9.7	-3.1	15.5
20	26570	27220	25724	-48.1	-33.1	-60.1		70	12.5	-11.7	-4.3	17.9
15	28459	29128	27932	-45.8	-31.3	-63.7		69	13.3	-12.4	-4.8	20.1
10	31094	31744	30567	-41.7	-34.6	-57.7		62	14.1	-12.5	-6.6	22.6
7	33624	34230	33436	-34.7	-28.4	-43.5		37	10.1	-6.1	-8.1	14.9

## FREEZING LEVEL

P	Height	H_max	H_min
556	5027	6530	3760

## FIRST TROPOAUSE

P	Height	Temp

## SECOND TROPOAUSE

P	Height	Temp
98	16796	-80.9

Port Blair

43333

Station height

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June

PRESSURE	HEIGHT	Hmax	Hmin	TEMP	TMAX	TMIN	DEWPPT	DIR	VELO	U	V	VM
SURFACE	997.6	1003	926	26.3	28.6	22.4	24.2	228	4	3	2.7	4.3
1000	78	102	32	26.1	28	23.4	24.2	231	2.7	2.1	1.7	2.9
950	510	594	431	24.1	31	19	21.8	233	8.9	7.1	5.4	9.5
925	745	786	705	22.7	29.4	16.4	20.4	235	8.5	7	4.9	9.2
900	985	1029	934	21.4	30.8	15	18.4	237	9.8	8.3	5.3	10.6
850	1480	1527	1427	18.8	29.8	13.2	15	240	9.5	8.3	4.7	10.4
800	1999	2060	1938	16.1	26.8	10.1	11.4	243	8.7	7.8	3.9	9.7
750	2544	2612	2479	13.3	23.2	7	7.5	245	7.8	7.1	3.3	9
700	3124	3230	3045	10.4	19.2	4.8	3.3	248	7.3	6.8	2.7	8.7
650	3737	3862	3653	6.9	14.6	1.8	-0.8	249	6.5	6.1	2.3	8.2
600	4392	4536	4261	3.1	10.6	-3.1	-4.5	250	5.9	5.6	2	7.7
550	5093	5255	4954	-0.8	7	-6.1	-8.1	251	5	4.7	1.6	7.1
500	5849	6036	5703	-5	2.8	-14.3	-12.3	251	4	3.8	1.3	6.6
450	6670	6878	6518	-9.6	8.6	-19.7	-16.7	235	2.4	2	1.4	5.9
400	7573	7811	7421	-14.9	-8.1	-22.9	-21.9	176	1.3	-0.1	1.3	5.5
350	8571	8832	8393	-21.5	-14.5	-28.1	-28.6	100	2.3	-2.3	0.4	6
300	9691	9981	9492	-29.5	-20.9	-42.9	-36.9	79	5.8	-5.7	-1.1	8.2
250	10966	11298	10762	-39.5	-31.1	-50.2	-47.2	72	9.5	-9	-2.9	11.6
200	12452	12843	12237	-52.1	-42.3	-61	-58.9	70	13.7	-12.9	-4.6	15.7
175	13298	13677	13062	-59.4	-49.7	-69.9	-64	74	15.6	-15	-4.3	17.4
150	14241	14583	13975	-67.1	-58.1	-78.7	-66.4	76	18.1	-17.6	-4.4	19.8
125	15315	15708	15033	-74.6	-63.7	-86.9		77	20.2	-19.7	-4.4	22.1
100	16598	17043	16279	-77.9	-63.7	-89.7		82	20.5	-20.3	-2.8	22
80	17883	18287	17546	-73.6	-59.1	-85.9		83	15.7	-15.6	-1.9	17
70	18674	19110	18353	-69.4	-56.7	-87.9		85	12.7	-12.6	-1.2	13.6
60	19558	20098	19124	-64.6	-50.5	-78.7		87	10.3	-10.3	-0.5	11
50	20731	21291	20295	-60.7	-46.9	-73.7		89	10.9	-10.9	-0.2	11.8
40	22136	22766	21641	-56.8	-46.1	-69.3		90	13.2	-13.2	0.1	13.6
30	23983	24691	23401	-52.7	-37.9	-67.1		90	17.2	-17.2	0	17.9
25	25163	25781	24536	-50.8	-34.7	-63.3		91	20.1	-20.1	0.5	20.8
20	26615	27119	25937	-48.2	-33.5	-61.1		92	23.5	-23.5	0.8	24.2
15	28534	29127	27793	-45.4	-32.9	-59.1		90	27	-27	0.1	27.6
10	31180	32000	30447	-42.8	-28.7	-52.7		89	29.8	-29.8	-0.7	30.2
7	34404	34404	34404	-30.5	-30.5	-30.5		90	41	-41	0	41

## FREEZING LEVEL

P	Height	H_max	H_min
560	4955	6530	3930

## FIRST TROPOAUSE

P	Height	Temp

## SECOND TROPOAUSE

P	Height	Temp
103	16478	-79.9

Port Blair

43333

Station height

79

July

PRESSURE	HEIGHT	Hmax	Hmin	TEMP	TMAX	TMIN	DEWPt	DIR	VELO	U	V	VM
SURFACE	998.1	1003	993	25.8	28.6	21.6	23.8	227	3.4	2.5	2.3	3.6
1000	76	105	41	25.6	27.8	23.4	23.5	224	2.8	1.9	2	2.9
950	512	594	450	23.9	32.4	17.4	21.7	233	8.6	6.8	5.2	9.2
925	744	780	700	22.5	31	17.2	20.2	235	9.3	7.7	5.3	10.1
900	986	1034	918	21.2	30.2	14.8	18.4	237	9.5	8	5.1	10.3
850	1480	1540	1411	18.6	28.6	12	15	241	9	7.9	4.4	10
800	1999	2079	1914	15.9	26.4	9.6	11.3	242	8.1	7.2	3.8	9.3
750	2544	2647	2449	13.2	23.2	6.6	7.6	245	7.5	6.8	3.2	8.9
700	3124	3247	3022	10.1	20	3.8	3.6	248	6.8	6.3	2.6	8.5
650	3736	3883	3637	6.7	15.8	0.6	-0.3	251	6	5.7	2	8
600	4391	4559	4299	3	11.8	-2.3	-4.1	251	5	4.7	1.6	7.5
550	5091	5282	4929	-1	6.8	-6.5	-7.9	252	4	3.8	1.2	7
500	5847	6058	5739	-5.2	1.2	-11.5	-12.1	244	3	2.7	1.3	6.4
450	6667	6898	6550	-9.9	7.4	-15.9	-16.8	225	1.6	1.1	1.1	5.9
400	7568	7816	7441	-15.4	-7.3	-22.3	-22.2	127	1	-0.8	0.6	5.8
350	8564	8830	8424	-22	-13.1	-30.7	-28.7	85	3.7	-3.7	-0.3	6.7
300	9682	9962	9518	-30.1	-21.1	-40.5	-37.2	74	7.1	-6.8	-2	9.3
250	10953	11246	10736	-40.3	-31.3	-51.9	-47.5	68	11.8	-10.9	-4.4	13.5
200	12433	12742	12129	-53	-42.7	-68.1	-60.3	68	16.4	-15.2	-6.1	18.3
175	13275	13605	12915	-60.4	-49.1	-75.7	-66.1	70	18.6	-17.5	-6.3	20.6
150	14214	14593	13798	-68	-55.5	-80.1	-68.9	70	21.4	-20.1	-7.4	23.9
125	15285	15711	14848	-74.9	-62.5	-85.9		73	23.8	-22.8	-6.9	26.7
100	16566	17039	16153	-76.3	-62.9	-88.7		75	21.2	-20.5	-5.5	24.2
80	17877	18371	17394	-70	-55.7	-80.7		76	15.3	-14.8	-3.7	17.8
70	18677	19186	18166	-66.8	-48.3	-78.1		76	13.8	-13.4	-3.4	16.3
60	19371	20143	19072	-63.4	-45.9	-76.9		75	13	-12.5	-3.4	15.9
50	20749	21295	20142	-60	-45.7	-72.7		76	13.9	-13.5	-3.3	17.2
40	22161	22762	21487	-57	-45.1	-68.5		76	15.8	-15.4	-3.7	19.7
30	23993	24587	23395	-53.4	-37.9	-64.1		79	17.5	-17.2	-3.2	21.3
25	25176	25823	24544	-51.6	-35.9	-60.7		79	19.4	-19.1	-3.6	23.7
20	26633	27381	25967	-49.1	-32.1	-59.7		77	21.6	-21.1	-4.7	25.5
15	28517	29428	27826	-46.5	-27.7	-55.9		79	21.4	-21	-4.1	26.4
10	31137	32126	30506	-44	-29.7	-50.9		71	19.7	-18.6	-6.4	26.4
7	33450	34148	33000	-41	-34.8	-46.7		47	19.7	-14.5	-13.3	28

## FREEZING LEVEL

P	Height	H_max	H_min
562	4924	6300	3900

## FIRST TROPOPAUSE

P	Height	Temp

## SECOND TROPOPAUSE

P	Height	Temp
110	16087	-79.1

Port Blair

43333

Station height

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August

PRESSURE	HEIGHT	Hmax	Hmin	TEMP	TMAX	TMIN	DEWPT	DIR	VELO	U	V	VM
SURFACE	998.4	1004	993	25.8	28	22.8	24	230	3.8	2.9	2.4	3.9
1000	80	110	27	25.6	28.7	22.2	23.9	229	2.9	2.2	1.9	3.1
950	515	594	408	23.7	31.1	18.4	21.6	237	9.3	7.8	5	9.8
925	749	792	697	22.2	29.8	17.4	19.9	239	9.6	8.2	4.9	10.5
900	989	1031	925	21	28.4	15.8	18.2	242	10.1	8.9	4.8	10.9
850	1483	1548	1433	18.3	25	12.2	14.8	244	9.8	8.8	4.2	10.6
800	2002	2061	1947	15.6	22.8	10	11.4	247	8.8	8.1	3.4	9.8
750	2546	2618	2489	12.9	20.2	7	7.6	250	8.2	7.7	2.8	9.4
700	3125	3212	3060	9.9	17.2	3.4	3.4	254	7.4	7.1	2.1	8.9
650	3737	3837	3664	6.5	13.8	-5.1	-0.7	257	6.5	6.3	1.5	8.5
600	4392	4506	4307	2.9	12.8	-2.3	-4.3	258	5.4	5.3	1.1	7.7
550	5091	5217	4999	-1.1	5.2	-7.1	-8.1	254	4.4	4.2	1.2	7
500	5847	5984	5743	-5.3	1.2	-12.9	-12.3	252	3.2	3	1	6.5
450	6667	6821	6550	-10	-1.9	-17.5	-16.8	240	1.6	1.4	0.8	6.1
400	7567	7742	7430	-15.5	-6.1	-24.1	-21.9	114	1	-0.9	0.4	5.7
350	8561	8767	8398	-22.1	-13.1	-31.7	-28.7	86	4.1	-4.1	-0.3	6.8
300	9679	9926	9478	-30.2	-20.7	-40.9	-37.2	75	8.3	-8	-2.1	10
250	10951	11232	10704	-40.3	-30.5	-52.3	-47.2	72	12.8	-12.2	-3.9	14.4
200	12431	12746	12114	-52.9	-41.7	-65.9	-60	72	17	-16.2	-5.3	19
175	13280	13613	12910	-60	-46.9	-73.7	-64.8	74	19.5	-18.7	-5.4	21.4
150	14222	14583	13792	-67.5	-53.7	-82.3	-68.7	77	22	-21.4	-4.9	24.2
125	15295	15699	14788	-74.5	-60.7	-89.3		79	23.5	-23.1	-4.3	26.3
100	16583	17061	16159	-75.1	-49.1	-85.9		83	22	-21.8	-2.6	23.8
80	17894	18381	17397	-69	-58.1	-80.5		85	16.2	-16.1	-1.5	17.6
70	18696	19172	18176	-65.8	-51.5	-76.5		83	14.4	-14.3	-1.7	15.9
60	19478	20109	19090	-62.9	-48.7	-73.5		84	14.5	-14.4	-1.5	15.7
50	20766	21274	20176	-59.5	-43.5	-71.3		85	15.2	-15.1	-1.4	16.5
40	22171	22732	21538	-56.6	-42.1	-66.1		89	16.1	-16.1	-0.3	17.7
30	24010	24635	23598	-53.5	-33.5	-69.7		86	18	-18	-1.3	19.8
25	25195	25844	24762	-51.9	-36.5	-62.1		88	20.3	-20.3	-0.8	21.6
20	26659	27391	26238	-49.7	-31.3	-60.1		91	23	-23	0.3	23.5
15	28556	29452	28074	-48.3	-26.3	-59.1		89	23	-23	-0.3	23.4
10	31255	31827	30665	-44.7	-33.1	-57.3		92	27.6	-27.6	0.8	28.1
7	33578	33578	33578	-40.3	-40.3	-40.3		84	23	-22.9	-2.4	23

## FREEZING LEVEL

P	Height	H_max	H_min
563	4911	6380	3930

## FIRST TROPOAUSE

P	Height	Temp

## SECOND TROPOAUSE

P	Height	Temp
110	16103	-78.6

Port Blair

43333

Station height

79

September

PRESSURE	HEIGHT	Hmax	Hmin	TEMP	TMAX	TMIN	DEWPT	DIR	VELO	U	V	VM
SURFACE	999.5	1005	992	25.2	27.4	22.4	23.8	237	2	1.7	1.1	2.3
1000	85	118	45	25.1	29	22.4	23.6	233	1.5	1.2	0.9	1.7
950	523	563	442	23.4	29	13.1	21.1	240	6.1	5.3	3.1	7.3
925	756	797	706	22.1	27.5	13.4	19.8	242	6.6	5.8	3.1	7.9
900	997	1093	896	20.8	27.2	13.6	17.7	243	6.5	5.8	2.9	7.9
850	1490	1550	1412	18.2	24.2	10.9	14.4	245	5.9	5.3	2.5	7.6
800	2008	2077	1927	15.4	22	9	11.1	245	5.1	4.6	2.1	7
750	2552	2627	2463	12.6	22.9	6	7.7	246	4.4	4	1.8	6.7
700	3131	3219	3037	9.7	18.7	3.6	3.9	248	3.7	3.4	1.4	6.3
650	3742	3846	3641	6.4	14.1	0.8	-0.1	249	3	2.8	1.1	6.1
600	4396	4513	4287	2.7	10	-2.7	-3.7	248	2.2	2	0.8	5.8
550	5096	5225	4982	-1.2	5	-8.3	-7.5	238	1.3	1.1	0.7	5.6
500	5851	5993	5735	-5.3	0.8	-10.9	-11.5	191	0.5	0.1	0.5	5.2
450	6671	6828	6551	-9.9	-3.3	-16.1	-16.4	114	1.2	-1.1	0.5	5
400	7572	7738	7448	-15.4	-7.5	-21.5	-22.5	90	2.5	-2.5	0	5.2
350	8568	8769	8440	-22.2	-12.1	-29.7	-29.6	85	4.3	-4.3	-0.4	6.2
300	9685	9896	9533	-30.4	-22.3	-38.1	-38.1	79	6.9	-6.8	-1.3	8.6
250	10954	11208	10765	-40.7	-29.3	-49.1	-48.5	78	9.7	-9.5	-2	11.7
200	12431	12725	12202	-53.4	-44.1	-64.3	-60.8	80	13.3	-13.1	-2.4	15.5
175	13273	13590	13015	-60.6	-51.3	-70.9	-65	79	15.5	-15.2	-3	17.9
150	14215	14569	13922	-68.1	-59.5	-78.3	-69.8	80	17.1	-16.8	-3.1	19.7
125	15292	15676	14964	-75	-64.1	-86.3		81	18.2	-18	-2.9	21
100	16577	17017	16198	-75.8	-58.2	-85.9		83	15.6	-15.5	-1.9	17.7
80	17881	18298	17531	-69.8	-52.2	-84.1		85	12.1	-12	-1.1	13.7
70	18682	19123	18315	-66.1	-50.1	-79.5		84	11.2	-11.1	-1.1	12.9
60	19484	20106	19242	-62.5	-47.9	-78.1		85	10.8	-10.8	-1	12.5
50	20756	21307	20379	-59.2	-45.5	-70.3		82	11.4	-11.3	-1.6	13.2
40	22166	22784	21722	-56.2	-37.5	-68.5		85	13.3	-13.3	-1.1	15.1
30	24008	24700	23474	-53.1	-38.1	-63.5		88	16.3	-16.3	-0.5	17.7
25	25196	25949	24601	-51.3	-36.1	-61.1		88	16.3	-16.3	-0.6	17.5
20	26658	27502	26159	-49.4	-34.1	-59.9		88	19	-19	-0.7	20
15	28531	29511	27978	-47.2	-31.1	-57.1		88	21.4	-21.4	-0.7	22.7
10	31345	32102	30611	-42.9	-30.5	-55.1		87	22.7	-22.7	-1.1	24.2
7	33605	33779	33356	-41.2	-33.9	-45.9		87	29.3	-29.3	-1.6	29.6

## FREEZING LEVEL

P	Height	H_max	H_min
565	4892	6130	3840

## FIRST TROPOPAUSE

P	Height	Temp

## SECOND TROPOPAUSE

P	Height	Temp
109	16085	-78.9

Port Blair

43333

Station height

79

October

PRESSURE	HEIGHT	Hmax	Hmin	TEMP	TMAX	TMIN	DEWPT	DIR	VELO	U	V	VM
SURFACE	1000.4	1005	993	24.9	28	22	23.4	217	0.5	0.3	0.4	1.1
1000	90	127	33	24.9	30.8	22.2	23.4	180	0.3	0	0.3	1.1
950	531	571	469	23.2	30	15.2	20.5	212	1.5	0.8	1.3	5
925	764	805	702	21.9	28.5	18.2	19	189	1.3	0.2	1.3	5.2
900	1004	1048	939	20.7	28.2	13.8	17.1	197	1.4	0.4	1.3	5.4
850	1497	1574	1431	18.1	26.6	12.2	13.8	180	1.3	0	1.3	5.5
800	2015	2068	1948	15.4	24	9	10.6	166	1.2	-0.3	1.2	5.4
750	2559	2652	2456	12.6	22.2	6.2	7	156	1.2	-0.5	1.1	5.3
700	3138	3216	3067	9.6	18.1	-0.8	3.1	142	1.1	-0.7	0.9	5.2
650	3749	3847	3625	6.3	14.6	-5.7	-0.4	126	1.4	-1.1	0.8	5.1
600	4402	4518	4111	2.7	11	-9.6	-4.2	112	1.6	-1.5	0.6	5.2
550	5103	5235	4804	-1.1	9.4	-14.2	-8.6	104	2.1	-2	0.5	5.2
500	5858	6013	5574	-5.2	4.2	-18.1	-12.6	100	2.8	-2.8	0.5	5.4
450	6678	6854	6474	-9.9	-1.3	-23.1	-17.8	101	3.3	-3.2	0.6	5.6
400	7580	7776	7325	-15.3	-6.1	-29.8	-24	98	3.6	-3.6	0.5	5.8
350	8575	8815	8263	-22.1	-12.1	-36.4	-31.1	96	4.1	-4.1	0.4	6.1
300	9693	9955	9313	-30.4	-21.5	-44.9	-39.8	94	4.9	-4.9	0.3	6.8
250	10962	11260	10763	-40.7	-28.1	-49.1	-49.6	91	6.4	-6.4	0.1	8.6
200	12440	12782	12192	-53.5	-40.3	-62.7	-62.8	89	8.6	-8.6	-0.1	11.1
175	13283	13652	13007	-60.8	-47.9	-70.1	-67.5	91	9.8	-9.8	0.2	12.5
150	14223	14620	13913	-68.3	-53.3	-79.4	-68.2	95	11.3	-11.3	0.9	13.9
125	15292	15749	14587	-75.3	-56.2	-89		96	12.1	-12	1.3	14.3
100	16570	17400	15978	-77.5	-56.1	-89.3		93	10.6	-10.6	0.5	12.2
80	17865	18800	17304	-72.3	-55.4	-85.7		94	7.7	-7.7	0.6	9.1
70	18655	19600	17723	-68.5	-53.1	-80.3		94	7.5	-7.5	0.5	8.7
60	19331	20106	19242	-64.4	-50.3	-76.1		93	8	-8	0.4	9.4
50	20710	22500	19766	-60.5	-47.5	-71.7		91	8.7	-8.7	0.1	10.2
40	22109	22777	21148	-56.9	-44.5	-66.7		91	10.5	-10.5	0.2	12.1
30	23940	24659	22967	-53.3	-39.7	-66.5		93	12.8	-12.8	0.7	14.4
25	25113	25872	24134	-51.2	-37.5	-63.5		91	12.8	-12.8	0.2	14.5
20	26567	28100	25984	-49.7	-34.1	-59.7		89	14.4	-14.4	-0.2	16.1
15	28443	29425	27352	-46.7	-30.1	-56.9		89	16.2	-16.2	-0.3	17.6
10	31142	31863	29863	-43.7	-28.5	-55.9		88	15.3	-15.3	-0.5	18.3
7	33298	33884	32826	-39.3	-27.9	-54.9		96	12.4	-12.3	1.3	17.3

## FREEZING LEVEL

P	Height	H_max	H_min
564	4909	6600	3034

## FIRST TROPOPAUSE

P	Height	Temp

## SECOND TROPOPAUSE

P	Height	Temp
107	16233	-80.2

Port Blair

43333

Station height

79

November

PRESSURE	HEIGHT	Hmax	Hmin	TEMP	TMAX	TMIN	DEWPT	DIR	VELO	U	V	VM
SURFACE	1001.3	1006	986	25.4	33.8	20.6	22.8	85	1.2	-1.2	-0.1	2
1000	94	129	59	25.4	28.4	21.4	22.9	75	1.6	-1.5	-0.4	2.2
950	539	576	484	23.1	28.3	18	20	84	3.8	-3.8	-0.4	6.4
925	772	805	718	21.8	27.6	18	18.5	80	4.6	-4.5	-0.8	6.7
900	1012	1051	932	20.4	26.2	15.2	16.3	91	4.3	-4.3	0.1	6.9
850	1504	1551	1450	17.7	23.8	12.4	12.6	96	4.4	-4.4	0.5	7.1
800	2021	2075	1963	15	22.2	9	8.9	100	4.1	-4	0.7	6.8
750	2565	2689	2503	12.3	19.8	6.2	4.8	103	3.7	-3.6	0.8	6.3
700	3141	3205	3078	9.4	17	2.6	0.9	105	3.5	-3.4	0.9	6
650	3752	3821	3678	6.2	13.4	0.4	-2.8	107	3.1	-3	0.9	5.8
600	4405	4493	4321	2.7	9	-3.5	-6.1	106	3.2	-3.1	0.9	5.9
550	5104	5189	5009	-1.1	5.4	-6.9	-10.4	103	3.2	-3.1	0.7	6
500	5859	5953	5751	-5.2	1.6	-11.3	-14.9	99	3.3	-3.3	0.5	6.1
450	6679	6782	6552	-9.9	9	-16.1	-19.9	96	3.6	-3.6	0.4	6.3
400	7579	7703	7429	-15.5	-7.7	-21.9	-26.1	98	3.6	-3.6	0.5	6.4
350	8574	8717	8397	-22.3	-14.3	-30.5	-32.9	102	3.4	-3.3	0.7	6.5
300	9690	9868	9480	-30.5	-22.9	-38.1	-40.7	105	3	-2.9	0.8	6.7
250	10957	11166	10705	-41	-32.3	-48.7	-51.7	118	3.2	-2.8	1.5	7.4
200	12430	12730	12129	-53.8	-43.9	-63.6	-65.1	129	3.8	-3	2.4	8.5
175	13272	13560	12949	-61.1	-50.9	-74.3	-65.8	129	4.1	-3.2	2.6	9
150	14211	14539	13871	-68.6	-56.2	-80.4		125	5.2	-4.3	3	9.7
125	15278	15652	14899	-75.7	-64.4	-86.1		115	5.9	-5.3	2.5	9.3
100	16549	16933	16108	-79.3	-55.6	-88.3		105	5.9	-5.7	1.5	8.6
80	17828	18243	17433	-74.7	-54.6	-85.3		106	4.6	-4.4	1.3	7.3
70	18610	19070	18248	-70.5	-54.1	-81.5		102	3.9	-3.8	0.8	6.9
60	19531	19996	19217	-66.1	-50.1	-78.1		104	4.5	-4.4	1.1	7.4
50	20648	21165	20341	-61.8	-44.8	-74.1		95	6.3	-6.3	0.5	8.9
40	22043	22687	21693	-57.3	-41.2	-67.1		92	8.6	-8.6	0.3	10.5
30	23872	24582	23472	-53.3	-40.3	-62.9		88	11.1	-11.1	-0.4	12.8
25	25048	25820	24619	-51	-35.7	-61.9		88	12.5	-12.5	-0.5	14.3
20	26484	27336	26047	-49.3	-36.7	-60.1		89	14	-14	-0.2	16.4
15	28366	29358	27919	-46.9	-30.9	-57.5		90	14.9	-14.9	0.1	17.1
10	31032	31540	30649	-44	-37.5	-49.1		77	10.1	-9.9	-2.2	16.2
7	33735	33735	33735	-48.1	-48.1	-48.1		20	46	-15.7	-43.2	46

## FREEZING LEVEL

P	Height	H_max	H_min
564	4906	6190	3750

## FIRST TROPOPAUSE

P	Height	Temp

## SECOND TROPOPAUSE

P	Height	Temp
104	16379	-81.5

Port Blair

43333

Station height

79

December

PRESSURE	HEIGHT	Hmax	Hmin	TEMP	TMAX	TMIN	DEWPT	DIR	VELO	U	V	VM
SURFACE	1002.9	1007	997	25	28	19	21.5	65	2.1	-1.9	-0.9	2.5
1000	103	143	47	24.9	32	19.2	21.5	60	2.4	-2.1	-1.2	2.7
950	549	593	449	22.4	29.6	17.2	18.9	65	5.7	-5.2	-2.4	6.7
925	780	823	726	20.8	27.6	15.2	17.5	64	5.5	-5	-2.4	6.6
900	1021	1084	961	19.5	27.4	11.9	15.2	77	5.7	-5.6	-1.3	7.1
850	1511	1568	1449	16.8	24.2	10.2	10.9	84	5.1	-5.1	-0.5	6.8
800	2027	2089	1961	14.5	22.1	8	6.4	89	4.4	-4.4	-0.1	6.3
750	2569	2647	2495	12.1	20	5.2	1.8	90	3.6	-3.6	0	5.8
700	3145	3234	3062	9.5	16.4	3.6	-2	88	3.1	-3.1	-0.1	5.5
650	3756	3857	3668	6.4	13.4	1	-5.9	86	2.7	-2.7	-0.2	5.4
600	4409	4517	4313	3	11	-2.5	-9.4	82	2.7	-2.7	-0.4	5.4
550	5108	5233	5005	-0.9	6.8	-7.1	-13.1	77	2.8	-2.7	-0.6	5.7
500	5863	5997	5756	-5.3	3.4	-12.1	-17.2	75	2.7	-2.6	-0.7	6.1
450	6681	6840	6563	-10.1	-1.7	-17.3	-22	75	2.3	-2.2	-0.6	6.5
400	7581	7763	7433	-15.6	-7.5	-22.1	-27.1	76	1.6	-1.6	-0.4	6.7
350	8575	8780	8407	-22.6	-13.9	-29.1	-33.7	101	0.5	-0.5	0.1	6.9
300	9689	9961	9508	-31	-22.1	-39.3	-41.3	209	1.3	0.6	1.1	7.3
250	10955	11232	10750	-41.3	-30.5	-51.7	-51.8	212	3.6	1.9	3	8.5
200	12427	12751	12191	-54	-41.7	-66.9	-64.7	207	4.9	2.2	4.4	10.3
175	13272	13620	13005	-60.8	-49.1	-71.3	-63.8	208	5.1	2.4	4.5	11.1
150	14220	17476	13897	-68	-57.3	-84.9	-79.7	208	4.4	2.1	3.9	11.2
125	15287	15717	14908	-75	-62.7	-87.7		192	2.5	0.5	2.4	9.6
100	16561	17019	16118	-79.4	-60.9	-91.5		119	2.1	-1.8	1	8
80	17824	18315	17350	-76.5	-57.3	-91.7		97	3.1	-3.1	0.4	7.7
70	18602	19113	18096	-72.1	-52.4	-86.7		101	3.1	-3	0.6	7.4
60	19446	20058	18969	-67.2	-49.4	-78.9		115	2.9	-2.6	1.2	7.3
50	20626	21225	20030	-62.4	-48.1	-75.3		114	3.2	-2.9	1.3	8.2
40	22020	22688	21365	-58	-43.5	-69.9		96	4.5	-4.5	0.5	9.2
30	23830	24582	23129	-53.9	-39.3	-64.5		99	6.6	-6.5	1	11.2
25	24988	25649	24283	-52	-39.2	-62.7		94	7.3	-7.3	0.5	11.8
20	26449	27126	25712	-50	-32.5	-61.5		92	9.7	-9.7	0.3	12.9
15	28317	29061	27584	-48.4	-36.5	-60.5		91	11.2	-11.2	0.1	13.9
10	31039	31833	30546	-46.1	-38.1	-53.1		96	14.2	-14.1	1.5	16.8
7	33730	34292	33357	-41.5	-36.1	-47.3		105	13.3	-12.8	3.5	16.8

## FREEZING LEVEL

P	Height	H_max	H_min
562	4945	6400	3870

## FIRST TROPOPAUSE

P	Height	Temp

## SECOND TROPOPAUSE

P	Height	Temp
101	16533	-81.4