



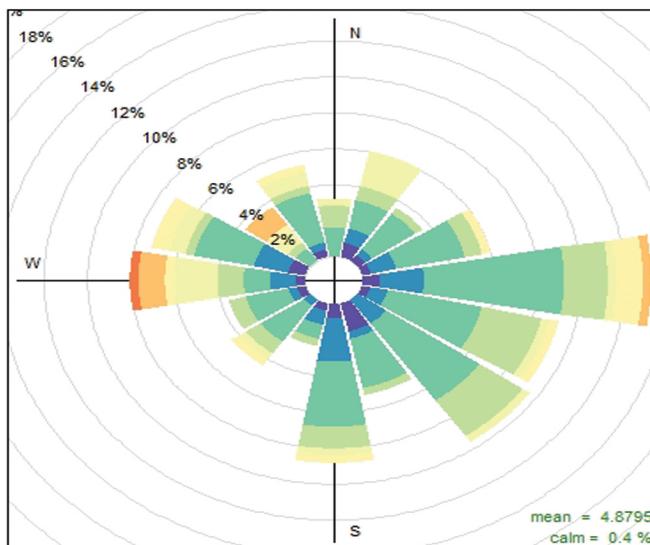
भारत सरकार / GOVERNMENT OF INDIA

पृथ्वी विज्ञान मंत्रालय/ MINISTRY OF EARTH SCIENCES

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)



मोहनबाड़ी  
MOHANBARI

सितम्बर २०२०

SEPTEMBER 2020



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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 station **Mohanbari** (Latitude 27° 29'N, Longitude 95° 01'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. Sudeep Kumar B L, Scientist- C, Shri Nahush Kulkarni, Scientist- C, CDMS Group, O/o Climate Research & Services (C R & S), IMD Pune under the guidance of Shri. A.D. Tathe, Scientist E, Group Head, CDMS Group. The valuable contributions were made by Shri. G.S. Dhekne, Met. B, Shri.R.M. Walke, Met. A, Shri. S.H. Bhagwat, Met. A, Shri. R.V. Ghoge, Met. A, Smt. Geetha Harikumar, Met. A, Smt. Hasina Nisar, Met. A, Smt. Vaishali Jadhav, Met A , Smt. S.H.Joshi, 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.

Pune

September 2020

**Dr. D. S. Pai**

Head C R & S

## Table of content

<b>SN</b>	<b>Items</b>	<b>Page number</b>
<b>1</b>	Windrose diagram and table for level of 1000 hpa and 925 hpa for January	<a href="#"><u>1</u></a>
<b>2</b>	Windrose diagram and table for level of 850 hpa and 700 hpa for January	<a href="#"><u>2</u></a>
<b>3</b>	Windrose diagram and table for level of 500 hpa and 300 hpa for January	<a href="#"><u>3</u></a>
<b>4</b>	Windrose diagram and table for level of 200 hpa and 100 hpa for January	<a href="#"><u>4</u></a>
<b>5</b>	Windrose diagram and table for level of 1000 hpa and 925 hpa for February	<a href="#"><u>5</u></a>
<b>6</b>	Windrose diagram and table for level of 850 hpa and 700 hpa for February	<a href="#"><u>6</u></a>
<b>7</b>	Windrose diagram and table for level of 500 hpa and 300 hpa for February	<a href="#"><u>7</u></a>
<b>8</b>	Windrose diagram and table for level of 200 hpa and 100 hpa for February	<a href="#"><u>8</u></a>
<b>9</b>	Windrose diagram and table for level of 1000 hpa and 925 hpa for March	<a href="#"><u>9</u></a>
<b>10</b>	Windrose diagram and table for level of 850 hpa and 700 hpa for March	<a href="#"><u>10</u></a>
<b>11</b>	Windrose diagram and table for level of 500 hpa and 300 hpa for March	<a href="#"><u>11</u></a>
<b>12</b>	Windrose diagram and table for level of 200 hpa and 100 hpa for March	<a href="#"><u>12</u></a>
<b>13</b>	Windrose diagram and table for level of 1000 hpa and 925 hpa for April	<a href="#"><u>13</u></a>
<b>14</b>	Windrose diagram and table for level of 850 hpa and 700 hpa for April	<a href="#"><u>14</u></a>
<b>15</b>	Windrose diagram and table for level of 500 hpa and 300 hpa for April	<a href="#"><u>15</u></a>
<b>16</b>	Windrose diagram and table for level of 200 hpa and 100 hpa for April	<a href="#"><u>16</u></a>
<b>17</b>	Windrose diagram and table for level of 1000 hpa and 925 hpa for May	<a href="#"><u>17</u></a>
<b>18</b>	Windrose diagram and table for level of 850 hpa and 700 hpa for May	<a href="#"><u>18</u></a>
<b>19</b>	Windrose diagram and table for level of 500 hpa and 300 hpa for May	<a href="#"><u>19</u></a>
<b>20</b>	Windrose diagram and table for level of 200 hpa and 100 hpa for May	<a href="#"><u>20</u></a>
<b>21</b>	Windrose diagram and table for level of 1000 hpa and 925 hpa for June	<a href="#"><u>21</u></a>
<b>22</b>	Windrose diagram and table for level of 850 hpa and 700 hpa for June	<a href="#"><u>22</u></a>
<b>23</b>	Windrose diagram and table for level of 500 hpa and 300 hpa for June	<a href="#"><u>23</u></a>
<b>24</b>	Windrose diagram and table for level of 200 hpa and 100 hpa for June	<a href="#"><u>24</u></a>

<b>SN</b>	<b>Items</b>	<b>Page number</b>
<b>25</b>	Windrose diagram and table for level of 1000 hpa and 925 hpa for July	<a href="#"><b>25</b></a>
<b>26</b>	Windrose diagram and table for level of 850 hpa and 700 hpa for July	<a href="#"><b>26</b></a>
<b>27</b>	Windrose diagram and table for level of 500 hpa and 300 hpa for July	<a href="#"><b>27</b></a>
<b>28</b>	Windrose diagram and table for level of 200 hpa and 100 hpa for July	<a href="#"><b>28</b></a>
<b>29</b>	Windrose diagram and table for level of 1000 hpa and 925 hpa for August	<a href="#"><b>29</b></a>
<b>30</b>	Windrose diagram and table for level of 850 hpa and 700 hpa for August	<a href="#"><b>30</b></a>
<b>31</b>	Windrose diagram and table for level of 500 hpa and 300 hpa for August	<a href="#"><b>31</b></a>
<b>32</b>	Windrose diagram and table for level of 200 hpa and 100 hpa for August	<a href="#"><b>32</b></a>
<b>33</b>	Windrose diagram and table for level of 1000 hpa and 925 hpa for September	<a href="#"><b>33</b></a>
<b>34</b>	Windrose diagram and table for level of 850 hpa and 700 hpa for September	<a href="#"><b>34</b></a>
<b>35</b>	Windrose diagram and table for level of 500 hpa and 300 hpa for September	<a href="#"><b>35</b></a>
<b>36</b>	Windrose diagram and table for level of 200 hpa and 100 hpa for September	<a href="#"><b>36</b></a>
<b>37</b>	Windrose diagram and table for level of 1000 hpa and 925 hpa for October	<a href="#"><b>37</b></a>
<b>38</b>	Windrose diagram and table for level of 850 hpa and 700 hpa for October	<a href="#"><b>38</b></a>
<b>39</b>	Windrose diagram and table for level of 500 hpa and 300 hpa for October	<a href="#"><b>39</b></a>
<b>40</b>	Windrose diagram and table for level of 200 hpa and 100 hpa for October	<a href="#"><b>40</b></a>
<b>41</b>	Windrose diagram and table for level of 1000 hpa and 925 hpa for November	<a href="#"><b>41</b></a>
<b>42</b>	Windrose diagram and table for level of 850 hpa and 700 hpa for November	<a href="#"><b>42</b></a>
<b>43</b>	Windrose diagram and table for level of 500 hpa and 300 hpa for November	<a href="#"><b>43</b></a>
<b>44</b>	Windrose diagram and table for level of 200 hpa and 100 hpa for November	<a href="#"><b>44</b></a>
<b>45</b>	Windrose diagram and table for level of 1000 hpa and 925 hpa for December	<a href="#"><b>45</b></a>
<b>46</b>	Windrose diagram and table for level of 850 hpa and 700 hpa for December	<a href="#"><b>46</b></a>
<b>47</b>	Windrose diagram and table for level of 500 hpa and 300 hpa for December	<a href="#"><b>47</b></a>
<b>48</b>	Windrose diagram and table for level of 200 hpa and 100 hpa for December	<a href="#"><b>48</b></a>

<b>SN</b>	<b>Items</b>	<b>Page number</b>
<b>49</b>	Monthly normals for the month January	<a href="#"><b>49</b></a>
<b>50</b>	Monthly normals for the month February	<a href="#"><b>50</b></a>
<b>51</b>	Monthly normals for the month March	<a href="#"><b>51</b></a>
<b>52</b>	Monthly normals for the month April	<a href="#"><b>52</b></a>
<b>53</b>	Monthly normals for the month May	<a href="#"><b>53</b></a>
<b>54</b>	Monthly normals for the month June	<a href="#"><b>54</b></a>
<b>55</b>	Monthly normals for the month July	<a href="#"><b>55</b></a>
<b>56</b>	Monthly normals for the month August	<a href="#"><b>56</b></a>
<b>57</b>	Monthly normals for the month September	<a href="#"><b>57</b></a>
<b>58</b>	Monthly normals for the month October	<a href="#"><b>58</b></a>
<b>59</b>	Monthly normals for the month November	<a href="#"><b>59</b></a>
<b>60</b>	Monthly normals for the month December	<a href="#"><b>60</b></a>

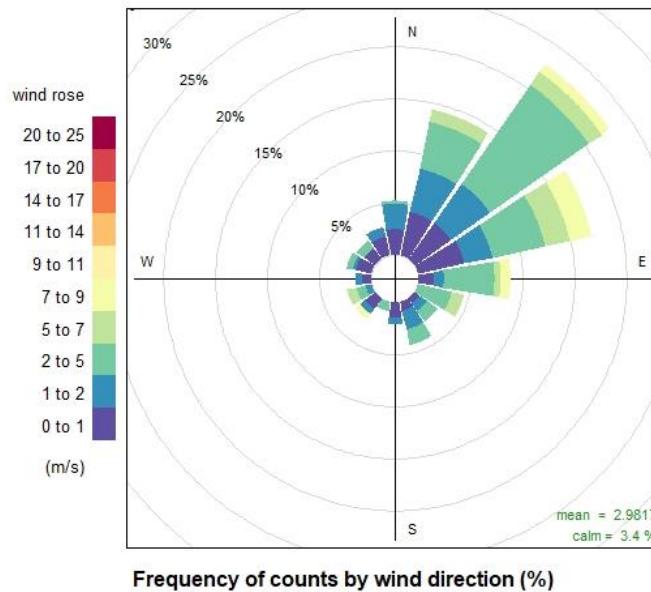
## **Description of various terms used in the table (Normals of Radiosonde data)**

<b>SN.</b>	<b>Terms</b>	<b>Description</b>
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 diagrams at different upper air levels give 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.

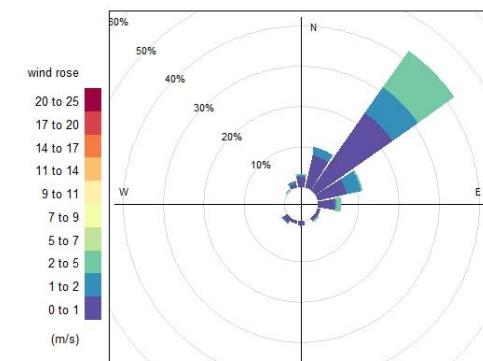
The circular format of the wind rose shows the direction the winds blew from and the length of each "spoke" around the circle shows how often the wind blew from that direction.

## Mohanbari

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	2.5	0.4	0.4	0	0	0	0	0	0	0	0
12-33		8.2	2	0	0	0	0	0	0	0	0	0
34-56		23.4	7.8	11.1	0	0	0	0	0	0	0	0
57-78		7.4	3.7	0.4	0	0	0	0	0	0	0	0
79-101		4.1	0.4	1.2	0	0	0	0	0	0	0	0
102-123		0.8	0	0	0	0	0	0	0	0	0	0
124-146		0.8	0	0.4	0	0	0	0	0	0	0	0
147-168		0	0	0	0	0	0	0	0	0	0	0
168-191		1.2	0	0	0	0	0	0	0	0	0	0
192-213		0.8	0	0	0	0	0	0	0	0	0	0
214-236		1.2	0.4	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	0.4	0	0	0	0	0	0	0	0
327-348		0.8	0.8	0	0	0	0	0	0	0	0	0

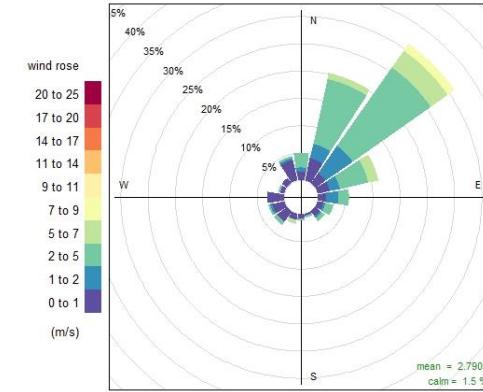


## Mohanbari

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	1.5	0.8	2.7	0	0	0	0	0	0	0	0
12-33		4.2	2.7	12.2	1.1	0	0	0	0	0	0	0
34-56		2.3	6.1	17.5	3.8	1.5	0	0	0	0	0	0
57-78		2.3	1.9	5.3	1.9	0	0	0	0	0	0	0
79-101		1.5	2.3	1.9	0	0	0	0	0	0	0	0
102-123		1.1	0.4	1.5	0	0	0	0	0	0	0	0
124-146		1.1	0.4	0.8	0	0	0	0	0	0	0	0
147-168		0.4	0	0.4	0	0	0	0	0	0	0	0
168-191		0.8	0	0.4	0	0	0	0	0	0	0	0
192-213		1.1	0	0	0.8	0	0	0	0	0	0	0
214-236		2.3	0	0.8	0	0	0	0	0	0	0	0
237-258		2.3	0.4	0.4	0	0	0	0	0	0	0	0
259-281		3	0	0	0	0	0	0	0	0	0	0
282-303		0.8	0	0.4	0	0	0	0	0	0	0	0
304-326		1.1	0	0	0	0	0	0	0	0	0	0
327-348		3.8	0.4	0.4	0	0	0	0	0	0	0	0

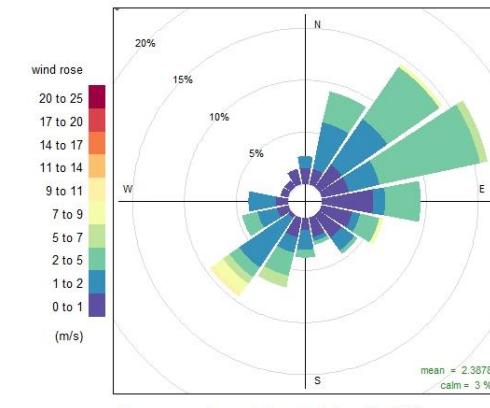


## Mohanbari

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	1.5	1.1	0	0	0	0	0	0	0	0	0
12-33		1.5	4.6	3	0	0	0	0	0	0	0	0
34-56		2.7	5.3	6.1	0	0.4	0	0	0	0	0	0
57-78		2.7	3	9.9	0.8	0	0	0	0	0	0	0
79-101		4.9	1.1	3.4	0	0	0	0	0	0	0	0
102-123		3	0.8	1.9	0	0.4	0	0	0	0	0	0
124-146		2.7	1.5	0.4	0	0	0	0	0	0	0	0
147-168		1.9	0.4	0.4	0	0	0	0	0	0	0	0
168-191		1.1	1.9	0.8	0	0	0	0	0	0	0	0
192-213		1.9	1.5	2.3	1.1	0	0	0	0	0	0	0
214-236		0.4	5.7	1.1	0.8	1.1	0.4	0	0	0	0	0
237-258		1.1	1.9	1.5	0	0	0	0	0	0	0	0
259-281		1.1	2.7	0	0	0	0	0	0	0	0	0
282-303		0.8	0	0	0	0	0	0	0	0	0	0
304-326		0.8	0	0	0	0	0	0	0	0	0	0
327-348		1.5	0	0	0	0	0	0	0	0	0	0

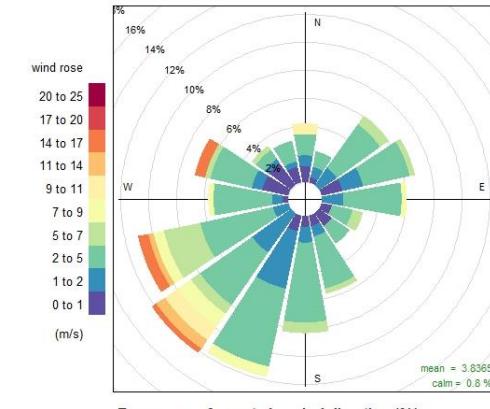


## Mohanbari

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	1.1	0.8	1.5	0	0	0.8	0	0	0	0	0
12-33		0.4	0.8	1.1	0	0	0	0	0	0	0	0
34-56		0	1.5	3.8	0.8	0	0	0	0	0	0	0
57-78		1.5	1.5	3.4	0.4	0	0	0	0	0	0	0
79-101		0	1.5	4.2	0	0.4	0	0	0	0	0	0
102-123		0.8	0	1.5	0.8	0	0	0	0	0	0	0
124-146		1.1	0	1.5	0	0	0	0	0	0	0	0
147-168		0.8	0	3	0.4	0	0	0	0	0	0	0
168-191		0.8	1.9	6.5	0.8	0	0	0	0	0	0	0
192-213		1.1	4.2	5.7	0	0.8	0	0	0	0	0	0
214-236		0	3.4	4.6	0.8	1.1	1.1	0.8	0.4	0	0	0
237-258		0	1.1	5.3	2.7	0.8	0	0.4	0.8	0	0	0
259-281		0.4	0.8	4.2	0	0.4	0	0	0	0	0	0
282-303		1.9	0.8	3	0.4	0	0	0	0.8	0	0	0
304-326		1.9	0.4	0.8	0.4	0	0	0	0	0	0	0
327-348		1.1	0.4	1.5	0	0	0	0	0	0	0	0

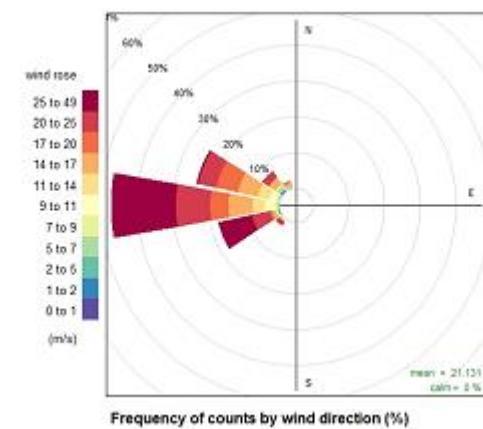


## Mohanbari

January

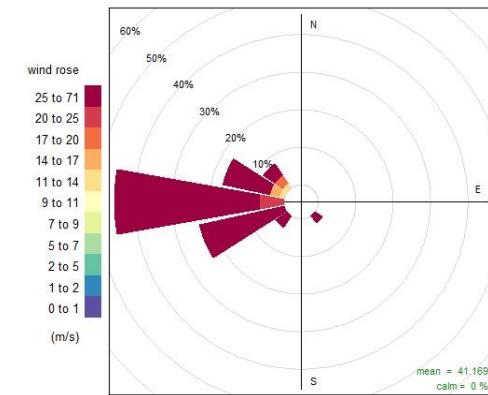
500 hPa level

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	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	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	0.6	0	0.6	0	1.1	0	0
237-258		0	0	0.6	0	0.6	0	0	1.1	0.6	5.1	9.7
259-281		0	0	0.6	0.6	2.8	3.4	6.8	5.1	9.7	18.2	
282-303		0	0	0.6	0.6	1.7	3.4	5.7	6.2	5.1	0.6	
304-326		0	0.6	0	1.1	0.6	0	0	2.3	0	2.3	0
327-348		0	0	0	0.6	0	0	0	1.1	0.6	0	0



Mohanbari      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	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	2.6
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	3.9
237-258		0	0	0	0	0	0	0	0	0	0	23.4
259-281		0	0	0	0	0	0	0	0	0	0	39
282-303		0	0	0	0	0	0	1.3	2.6	0	0	13
304-326		0	0	0	0	0	0	1.3	0	2.6	0	3.9
327-348		0	0	0	0	0	0	0	0	0	0	0

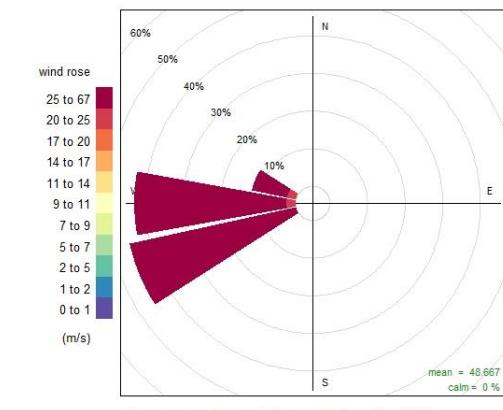


## Mohanbari

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	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	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	45.2
259-281		0	0	0	0	0	0	0	0	0	2.4	40.5
282-303		0	0	0	0	0	0	0	0	0	2.4	9.5
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

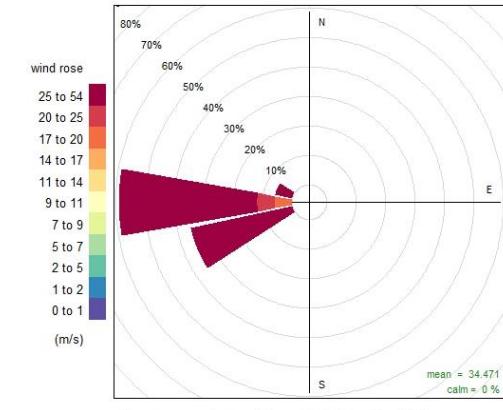


## Mohanbari

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	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	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	35.3
259-281		0	0	0	0	0	0	0	0	5.9	5.9	47.1
282-303		0	0	0	0	0	0	0	0	0	0	5.9
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

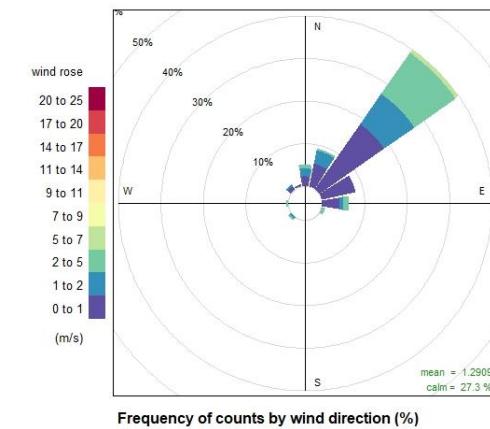


## Mohanbari

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	27	2.3	1.8	0.9	0	0	0	0	0	0	0	0
12-33		5.5	3.2	0.5	0	0	0	0	0	0	0	0
34-56		18.6	8.6	11.8	0.9	0	0	0	0	0	0	0
57-78		8.2	0	0	0	0	0	0	0	0	0	0
79-101		4.1	0.9	1.4	0	0	0	0	0	0	0	0
102-123		0	0	0.9	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	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	0.5	0.5	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	0.5	0	0	0	0	0	0	0	0
282-303		0	0	0	0	0	0	0	0	0	0	0
304-326		0.9	0.5	0	0	0	0	0	0	0	0	0
327-348		0.5	0	0	0	0	0	0	0	0	0	0

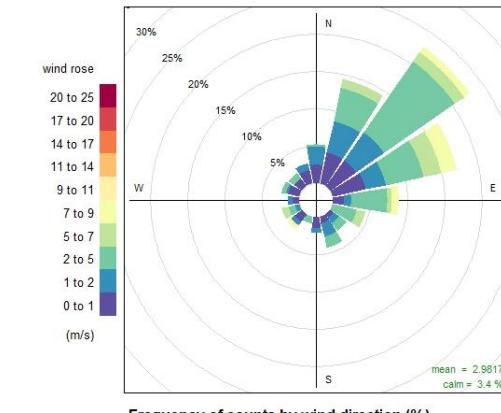


## Mohanbari

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	2.4	2.4	0.3	0	0	0	0	0	0	0	0
12-33		4.3	4.3	4.6	1.2	0	0	0	0	0	0	0
34-56		4.3	4.6	11.6	1.5	0.9	0	0	0	0	0	0
57-78		4.6	2.7	5.2	2.4	2.1	0	0	0	0	0	0
79-101		1.5	0.9	4.9	0.6	0.9	0	0	0	0	0	0
102-123		0	0	3.4	1.2	0	0	0	0	0	0	0
124-146		0.6	0.9	1.2	0	0	0	0	0	0	0	0
147-168		0.9	1.8	1.5	0	0	0	0	0	0	0	0
168-191		1.5	0.6	0	0	0	0	0	0	0	0	0
192-213		0	0	0.9	0	0	0	0	0	0	0	0
214-236		1.2	0.6	0	0	0.6	0	0	0	0	0	0
237-258		0	0.6	0.9	0.9	0	0	0	0	0	0	0
259-281		0.9	0.6	0	0	0	0	0	0	0	0	0
282-303		1.5	0.3	0.6	0	0	0	0	0	0	0	0
304-326		1.2	0	0.9	0	0	0	0	0	0	0	0
327-348		1.8	0.9	0	0	0	0	0	0	0	0	0

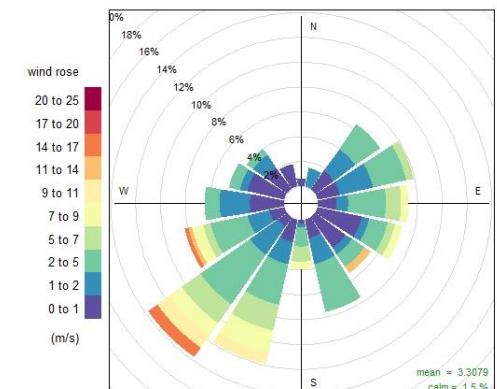


## Mohanbari

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	0.6	0	0	0	0	0	0	0	0	0	0
12-33		0	1.5	0	0	0	0	0	0	0	0	0
34-56		1.8	2.1	2.4	0	0	0	0	0	0	0	0
57-78		1.8	2.7	2.7	0.6	0	0	0	0	0	0	0
79-101		1.5	0.9	3	1.2	0.6	0	0	0	0	0	0
102-123		3.7	0.6	1.5	0.6	0.6	0	0	0	0	0	0
124-146		3	0.6	1.2	0	0	0	0.6	0	0	0	0
147-168		1.5	2.1	4	0	0	0	0	0	0	0	0
168-191		0.3	0.3	1.5	1.2	0.6	0	0	0	0	0	0
192-213		1.8	1.8	3.4	2.1	1.8	0.9	0	0	0	0	0
214-236		0.9	2.7	4.9	1.8	1.2	1.2	0	0.9	0	0	0
237-258		1.2	1.8	3	0.6	0.9	0	0.3	0.3	0	0	0
259-281		2.7	2.4	1.2	0	0	0	0	0	0	0	0
282-303		3	0.6	0.9	0	0	0	0	0	0	0	0
304-326		2.1	1.2	0.6	0	0	0	0	0	0	0	0
327-348		1.8	0	0	0	0	0	0	0	0	0	0

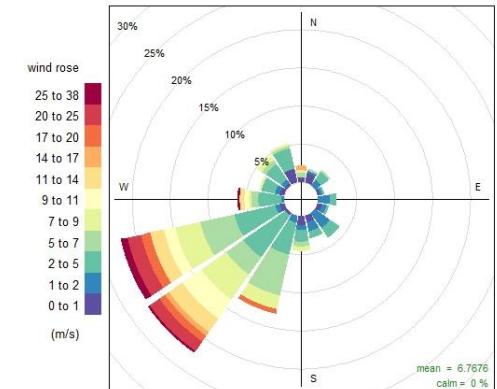


## Mohanbari

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	0.6	0	0	0.6	0.3	0	0	0.6	0	0	0
12-33		1.2	0.3	0	0.3	0	0	0	0	0	0	0
34-56		0	0.9	1.2	0.3	0	0	0	0	0	0	0
57-78		0.3	0.3	0.3	0	0	0	0	0	0	0	0
79-101		0	1.5	0.9	0	0	0	0	0	0	0	0
102-123		0.6	0.6	0.3	0	0	0	0	0	0	0	0
124-146		0	2.4	1.5	0	0	0	0	0	0	0	0
147-168		0.9	1.2	0.9	0	0	0	0	0	0	0	0
168-191		1.2	0.6	1.5	0.6	0.6	0	0	0	0	0	0
192-213		0	0.9	4.3	5.5	1.8	0	0	0	0.6	0	0
214-236		0.3	0	6.7	2.8	4	3.1	2.1	0.6	0.9	1.5	0.3
237-258		0.6	0.6	5.5	4.6	3.4	1.5	1.8	0	1.2	1.8	0.9
259-281		0	0.3	3.1	0.9	0.3	0.6	0.6	0	0	0	0.3
282-303		0.6	0.6	1.8	0	0.3	0	0	0	0	0	0
304-326		0.3	0.6	2.4	0.6	0.6	0.3	0	0	0	0	0
327-348		1.8	0	2.8	0.3	0.3	0	0	0	0	0	0

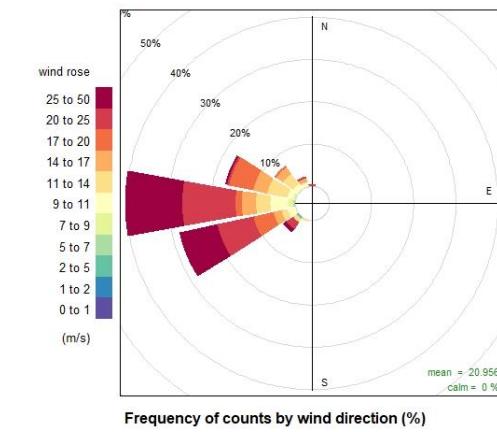


## Mohanbari

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	0	0	0	0	0	0	0	0.5	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	0	0	0	0	0	0	0	0	0
192-213		0	0	0	0	0	0.5	0	0	0	0	0
214-236		0	0	0.5	0	0	0	1	0	0	1.9	1
237-258		0	0	0	0	0	1.9	1.5	1.9	4.9	8.7	9.2
259-281		0	0	0	0.5	1	4.4	3.4	3.4	1.5	12.6	13.6
282-303		0	0	0	0.5	1.5	4.9	3.4	5.8	0.5	0.5	0
304-326		0	0	0	0	0	1.5	2.9	1.9	0.5	0	0
327-348		0	0	0	0	0	1	0	1	0	0.5	0

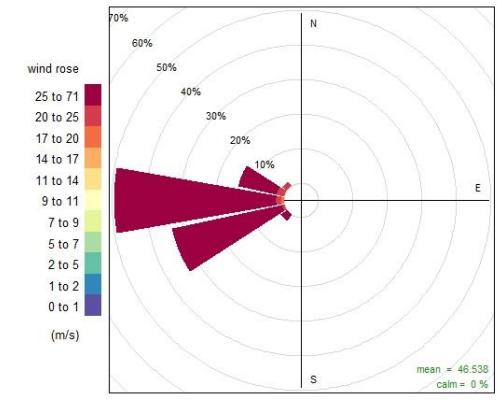


## Mohanbari

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	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	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	2.3
237-258		0	0	0	0	0	0	0	0	0	0.8	32.6
259-281		0	0	0	0	0	0	0	0	0.8	1.5	47
282-303		0	0	0	0	0	0	0	0	2.3	11.4	0
304-326		0	0	0	0	0	0	0	0	0	1.5	0
327-348		0	0	0	0	0	0	0	0	0	0	0

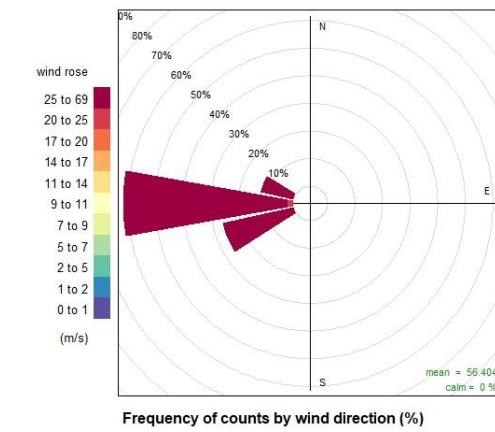


## Mohanbari

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	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	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	26.3	
259-281		0	0	0	0	0	0	0	0	0	59.6	
282-303		0	0	0	0	0	0	0	0	0	12.1	
304-326		0	0	0	0	0	0	0	0	0	0	
327-348		0	0	0	0	0	0	0	0	0	0	

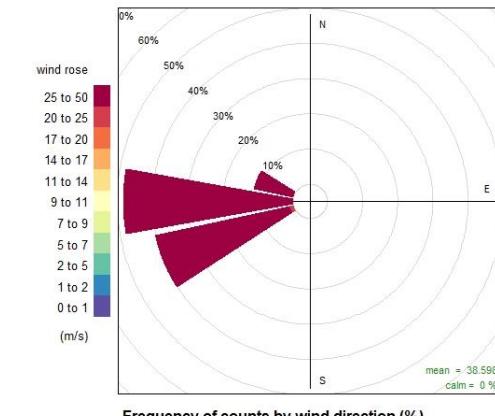


## Mohanbari

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	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	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	1.1	39.1	
259-281		0	0	0	0	0	0	0	0	0	48.3	
282-303		0	0	0	0	0	0	0	0	0	11.5	
304-326		0	0	0	0	0	0	0	0	0	0	
327-348		0	0	0	0	0	0	0	0	0	0	

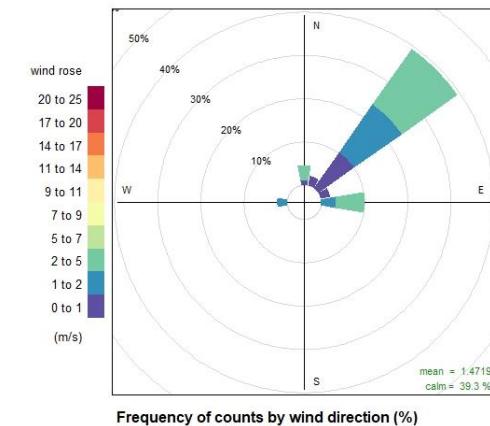


## Mohanbari

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 +
349-11	39	1.1	0	3.4	0	0	0	0	0	0	0	0
12-33		2.2	0	0	0	0	0	0	0	0	0	0
34-56		10.1	13.5	15.7	0	0	0	0	0	0	0	0
57-78		2.2	0	0	0	0	0	0	0	0	0	0
79-101		0	3.4	6.7	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	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	2.2	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

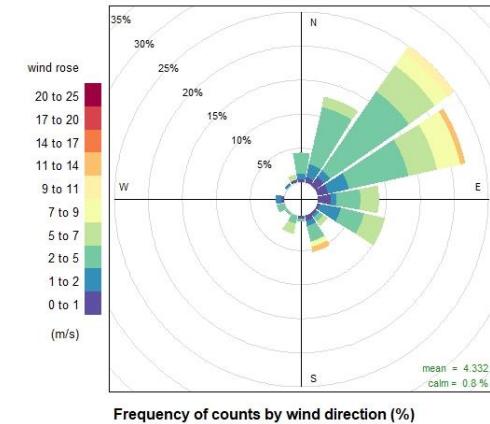


## Mohanbari

March

925 hPa level

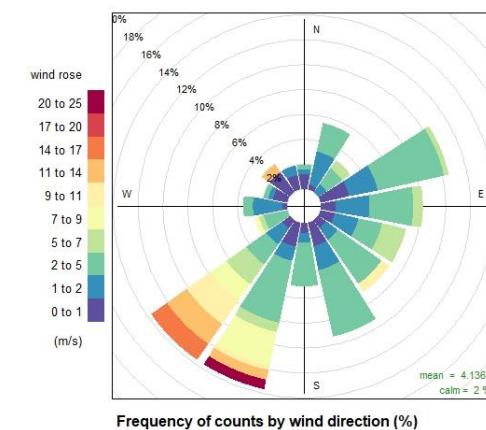
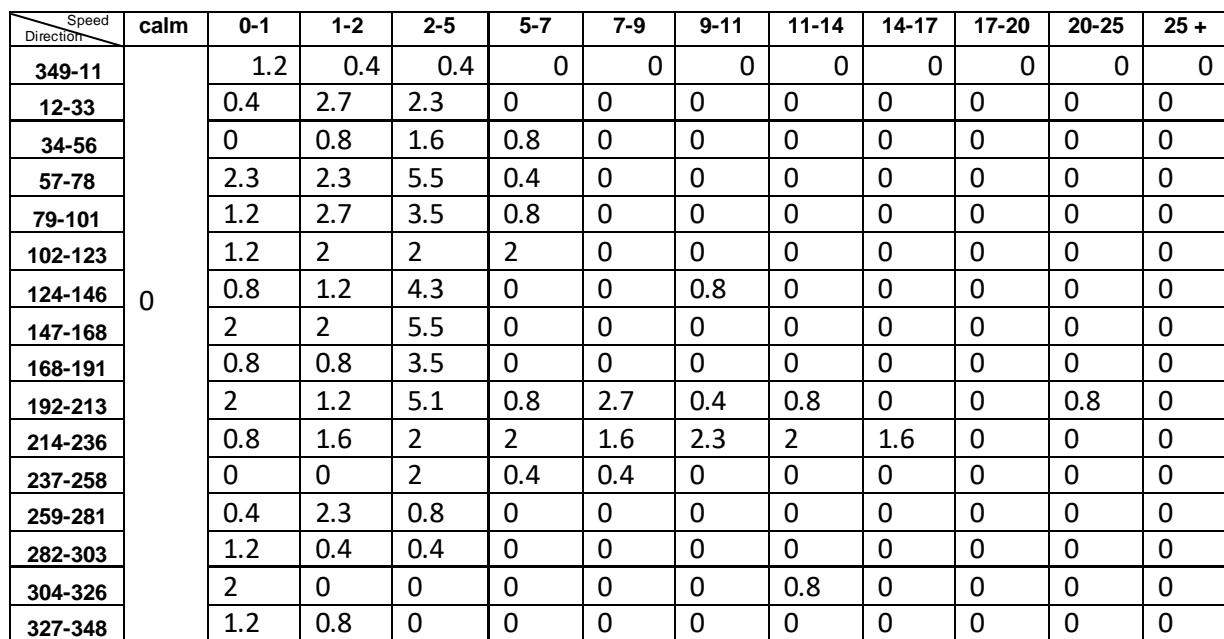
Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0	0.4	0.8	3.1	0	0	0	0	0	0	0	0
12-33		0.8	2	8.6	1.6	0	0	0	0	0	0	0
34-56		1.6	1.2	14.1	4.7	2.3	1.2	0	0	0	0	0
57-78		1.6	3.1	9	4.3	3.5	0	0.8	0	0	0	0
79-101		2	0.8	3.5	2.7	0	0	0	0	0	0	0
102-123		0.4	3.1	3.5	3.1	0	0	0	0	0	0	0
124-146		0.4	0.4	0.8	0.8	0	0	0	0	0	0	0
147-168		0.8	0.4	2.3	0	0.8	0	0.8	0	0	0	0
168-191		0.4	0.4	0.4	0	0	0	0	0	0	0	0
192-213		0	0	1.2	1.6	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	1.2	0	0	0	0	0	0	0	0
259-281		0.4	0.8	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		0.4	0	0	0.8	0	0	0	0	0	0	0



Mohanbari

March

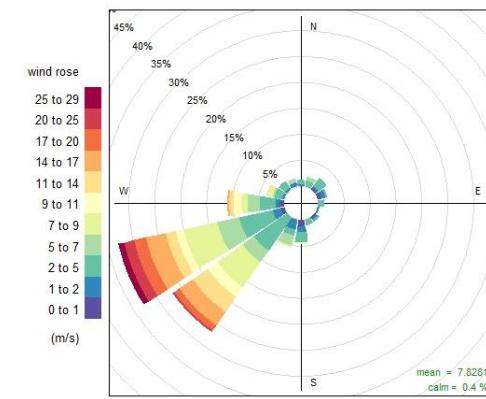
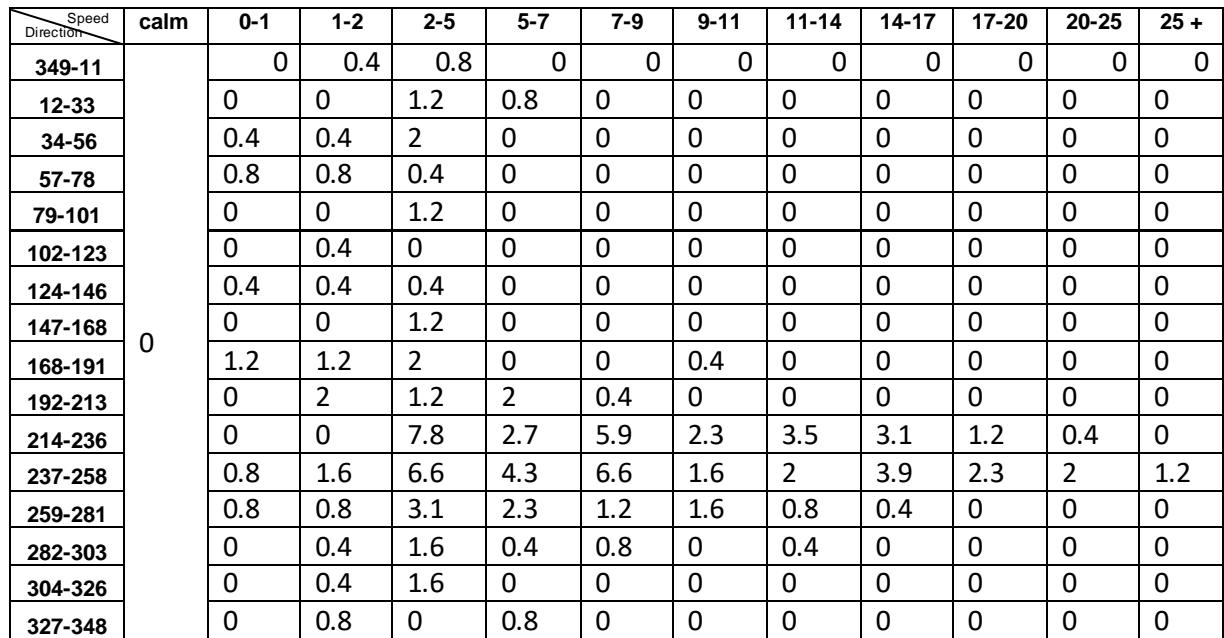
**850 hPa level**



Mohanbari

**March**

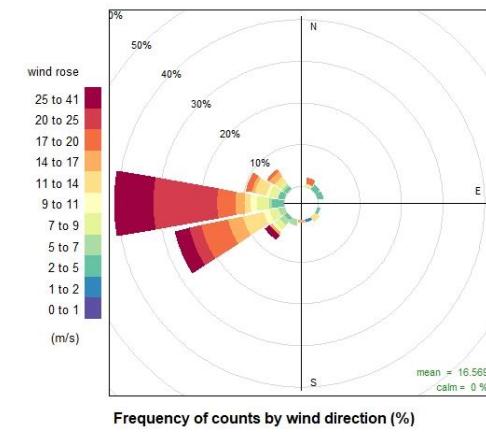
700 hPa level



## Mohanbari

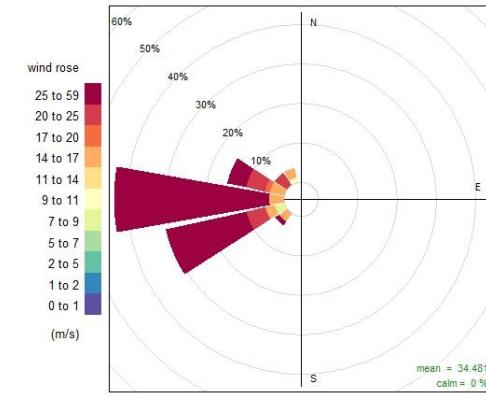
March      500 hPa level

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	0	0	0	0	0	0	0	0
12-33		0	0	0	0	0.7	0	0	0	1.5	0	0
34-56		0	0	1.5	0	0	0	0	0	0	0	0
57-78		0	0	1.5	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	0.7	0	0	0	0	0	0	0	0
124-146		0	0	0	0	0	1.5	0	0	0	0	0
147-168		0	0	0	0	0	0	0	0	0	0	0
168-191		0	0.7	0	0	0	0	0.7	0	0	0	0
192-213		0	0	0	1.5	0	0	0	0	0	0	0
214-236		0	0	0.7	1.5	1.5	0.7	0	0.7	0	0	1.5
237-258		0	0	0	1.5	2.2	1.5	5.1	3.6	6.6	2.9	3.6
259-281		0	0	2.9	0.7	2.9	1.5	1.5	2.2	4.4	15.3	9.5
282-303		0	0	1.5	0	2.2	0.7	2.9	0.7	1.5	0	0
304-326		0	0	0.7	0.7	0.7	0	1.5	1.5	0.7	0	0
327-348		0	0	0	0	0	0	0	0	0	0	0



Mohanbari      March      300 hPa level

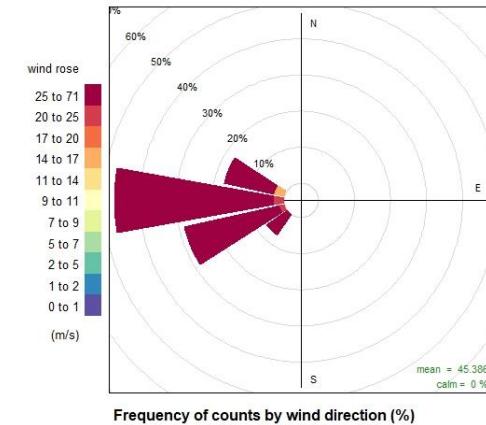
Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11		0	0	0	0	0	0	0	0	0	0	0
12-33		0	0	0	0	0	0	0	0	0	0	0
34-56		0	0	0	0	0	0	0	0	0	0	0
57-78		0	0	0	0	0	0	0	0	0	0	0
79-101		0	0	0	0	0	0	0	0	0	0	0
102-123		0	0	0	0	0	0	0	0	0	0	0
124-146		0	0	0	0	0	0	0	0	0	0	0
147-168		0	0	0	0	0	0	0	0	0	0	0
168-191		0	0	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	2.5	0	0	1.2
237-258		0	0	0	0	2.5	0	0	2.5	0	4.9	21
259-281		0	0	0	0	0	0	3.7	0	0	39.5	
282-303		0	0	0	0	0	0	3.7	1.2	4.9	4.9	
304-326		0	0	0	0	0	0	0	0	3.7	0	
327-348		0	0	0	0	0	1.2	0	2.5	0	0	0



## Mohanbari

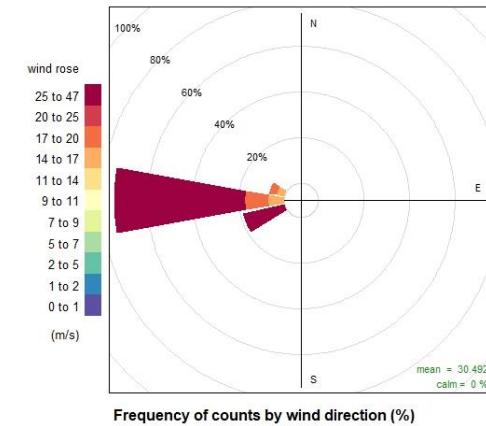
March      200 hPa level

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	0	0	0	0	0	0	0
12-33	0	0	0	0	0	0	0	0	0	0	0	0
34-56	0	0	0	0	0	0	0	0	0	0	0	0
57-78	0	0	0	0	0	0	0	0	0	0	0	0
79-101	0	0	0	0	0	0	0	0	0	0	0	0
102-123	0	0	0	0	0	0	0	0	0	0	0	0
124-146	0	0	0	0	0	0	0	0	0	0	0	0
147-168	0	0	0	0	0	0	0	0	0	0	0	0
168-191	0	0	0	0	0	0	0	0	0	0	0	0
192-213	0	0	0	0	0	0	0	0	0	0	0	0
214-236	0	0	0	0	0	0	0	0	0	0	7.1	
237-258	0	0	0	0	0	0	0	0	0	1.4	27.1	
259-281	0	0	0	0	0	0	0	0	0	2.9	44.3	
282-303	0	0	0	0	0	0	0	2.9	0	0	14.3	
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	



Mohanbari      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	0	0	0	0	0	0	0	0	0	0
12-33	0	0	0	0	0	0	0	0	0	0	0	0
34-56	0	0	0	0	0	0	0	0	0	0	0	0
57-78	0	0	0	0	0	0	0	0	0	0	0	0
79-101	0	0	0	0	0	0	0	0	0	0	0	0
102-123	0	0	0	0	0	0	0	0	0	0	0	0
124-146	0	0	0	0	0	0	0	0	0	0	0	0
147-168	0	0	0	0	0	0	0	0	0	0	0	0
168-191	0	0	0	0	0	0	0	0	0	0	0	0
192-213	0	0	0	0	0	0	0	0	0	0	0	0
214-236	0	0	0	0	0	0	0	0	0	0	0	0
237-258	0	0	0	0	0	0	0	0	0	0	18.6	
259-281	0	0	0	0	0	0	0	6.8	10.2	0	57.6	
282-303	0	0	0	0	0	0	0	3.4	3.4	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	

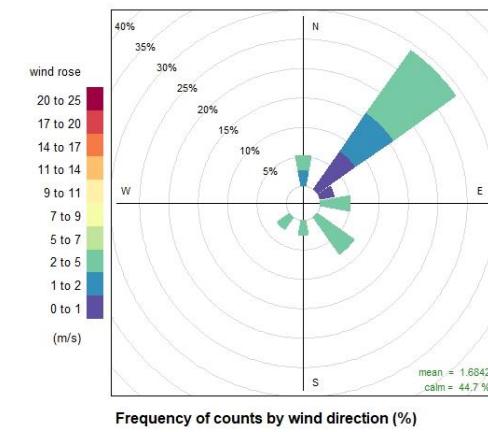


## Mohanbari

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	45	0	2.6	2.6	0	0	0	0	0	0	0	0
12-33		0	0	0	0	0	0	0	0	0	0	0
34-56		7.9	7.9	13.2	0	0	0	0	0	0	0	0
57-78		2.6	0	0	0	0	0	0	0	0	0	0
79-101		0	0	5.3	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	7.9	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	2.6	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	2.6	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

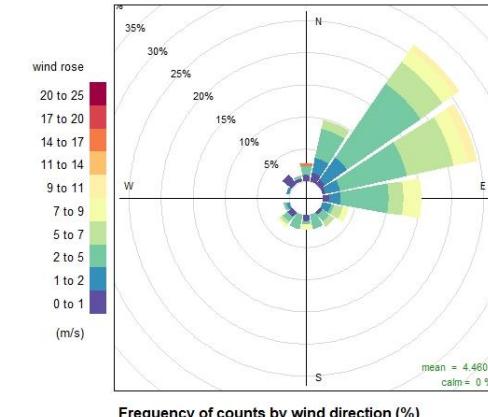


## Mohanbari

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	0.9	0	1.4	0	0	0	0	0.5	0	0	0
12-33		1.4	2.3	4.7	1.4	0	0	0	0	0	0	0
34-56		0.9	4.2	14	4.2	2.3	0.9	0	0	0	0	0
57-78		0.5	2.3	10.7	7.4	2.3	1.4	0	0	0	0	0
79-101		0.9	1.9	7.4	2.3	2.8	0	0	0	0	0	0
102-123		0	1.4	0.5	1.4	0.9	0	0	0	0	0	0
124-146		0.5	0	1.4	0.9	0	0	0	0	0	0	0
147-168		0	0	2.3	0	0	0	0	0	0	0	0
168-191		0.9	0	0.5	0	0.9	0	0	0	0	0	0
192-213		0	0	2.3	0	0	0	0	0	0	0	0
214-236		0.9	0	0.9	0.5	0.5	0	0	0	0	0	0
237-258		0	0.5	0.5	0	0	0	0	0	0	0	0
259-281		0	0	0	0	0	0	0	0	0	0	0
282-303		0	0.5	0	0	0	0	0	0	0	0	0
304-326		1.9	0	0	0	0	0	0	0	0	0	0
327-348		0.5	0	0.5	0	0	0	0	0	0	0	0

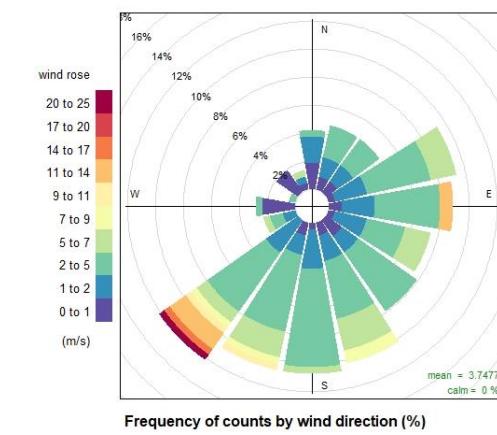


## Mohanbari

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	1.9	1.9	0.5	0	0	0	0	0	0	0	0
12-33		0.9	1.4	2.3	0	0	0	0	0	0	0	0
34-56		0.9	1.4	2.3	0	0	0	0	0	0	0	0
57-78		0.5	2.3	4.7	1.9	0	0	0	0	0	0	0
79-101		0.9	2.3	4.7	0	0	0	0.9	0	0	0	0
102-123		0.5	2.3	2.8	1.9	0	0	0	0	0	0	0
124-146		1.4	1.4	5.1	0	0	0	0	0	0	0	0
147-168		0.9	1.9	4.2	2.3	0.9	0	0	0	0	0	0
168-191		0.5	2.8	7	0.5	0	0	0	0	0	0	0
192-213		0.9	1.4	5.6	1.9	0.5	0.5	0	0	0	0	0
214-236		0	2.8	5.1	0.9	0.5	0.5	1.4	0.5	0	0.5	0
237-258		0	0.9	0.9	0.5	0	0	0	0	0	0	0
259-281		2.3	0	0.5	0	0	0	0	0	0	0	0
282-303		0	0	0.5	0	0	0	0	0	0	0	0
304-326		1.9	0	0	0	0	0	0	0	0	0	0
327-348		0.5	0.5	0	0.5	0	0	0	0	0	0	0

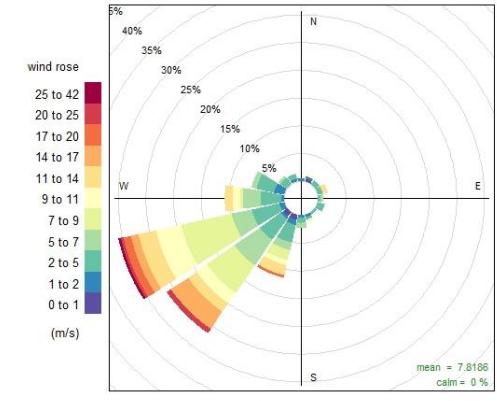


## Mohanbari

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	0.5	0	0	0	0	0	0	0	0	0
12-33		0.5	0.5	0	0	0	0.5	0	0	0	0	0
34-56		0	0	0.9	0	0	0	0	0	0	0	0
57-78		0	0	0.9	0	0	0	0.9	0	0	0	0
79-101		0	0	0.5	0.5	0	0	0	0	0	0	0
102-123		0	0	1.4	0	0	0	0	0	0	0	0
124-146		0	0	0.5	0	0	0	0	0	0	0	0
147-168		0	0.5	0.5	0	0	0.5	0	0	0	0	0
168-191		0	0.5	0.9	0.9	0	0	0	0	0	0	0
192-213		0.9	0.9	3.3	1.4	1.9	0.9	1.9	0	0.5	0	0
214-236		0.9	0.5	4.7	5.6	6	2.3	1.9	3.7	0	0.9	0
237-258		0	0.9	5.1	3.7	9.3	4.7	3.3	1.4	1.4	0.5	0.5
259-281		0	0.5	3.7	3.3	0.5	1.4	1.4	0	0	0	0
282-303		0	1.9	3.3	0.9	0	0	0	0	0	0	0
304-326		0	0	1.4	0.5	0	0	0	0	0	0	0
327-348		0	0.5	0.9	0	0	0	0	0	0	0	0

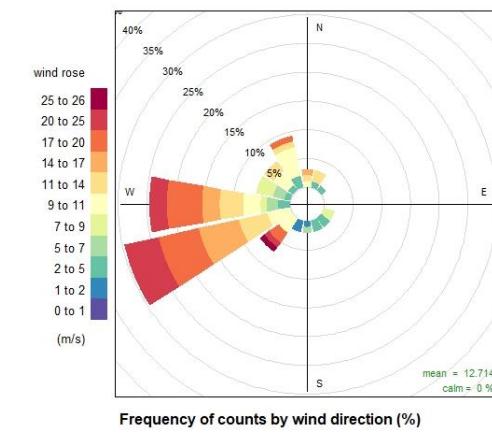


Mohanbari

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	0	0	0	1	1	1	0	0	0
12-33		0	0	1	0	0	0	2	0	0	0	0
34-56		0	0	1	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	2	0	0	0	0	0	0
124-146		0	0	2	0	0	0	0	0	0	0	0
147-168		0	0	2	0	0	0	0	0	0	0	0
168-191		0	1	0	1	0	0	0	0	0	0	0
192-213		0	2	0	0	0	0	0	0	0	0	0
214-236		0	0	0	0	0	3.1	0	0	2	1	1
237-258		0	0	0	0	0	4.1	5.1	7.1	7.1	6.1	0
259-281		0	0	2	2	1	3.1	4.1	3.1	6.1	3.1	0
282-303		0	0	1	2	3.1	0	0	0	0	0	0
304-326		0	0	1	0	0	3.1	2	0	0	0	0
327-348		0	0	2	0	0	5.1	1	0	1	0	0

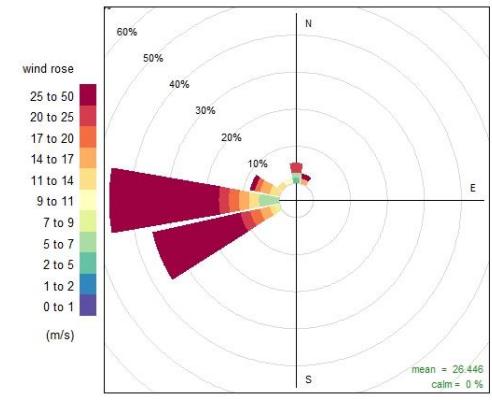


Mohanbari

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	1.4	1.4	0	0	0	0	0	2.7	0
12-33		0	0	0	0	0	0	0	1.4	0	0	1.4
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	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	1.4	0	1.4	2.7	2.7	2.7	24.3
259-281		0	0	0	5.4	0	0	2.7	2.7	2.7	2.7	29.7
282-303		0	0	0	0	0	0	2.7	2.7	1.4	0	1.4
304-326		0	0	0	0	0	0	1.4	0	0	0	0
327-348		0	0	0	0	0	1.4	0	0	0	0	0

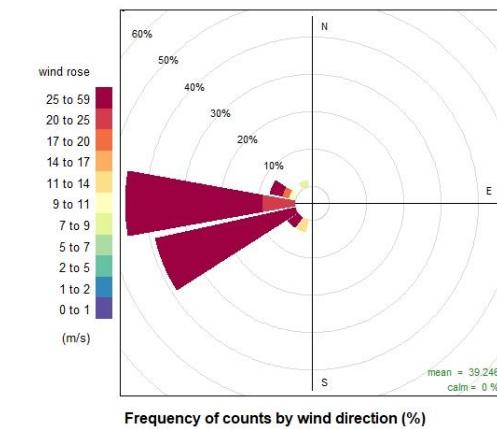


## Mohanbari

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	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	0	0	0	0	0	0	0	0	0
192-213		0	0	0	0	0	3.5	0	0	0	0	0
214-236		0	0	0	0	0	0	0	0	0	0	3.5
237-258		0	0	0	0	0	0	0	0	0	0	38.6
259-281		0	0	0	0	0	0	0	0	0	8.8	36.8
282-303		0	0	0	0	0	1.8	0	0	1.8	0	3.5
304-326		0	0	0	0	0	0	0	0	0	0	0
327-348		0	0	0	0	1.8	0	0	0	0	0	0

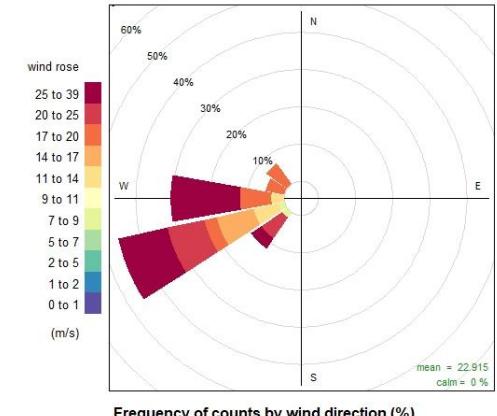


## Mohanbari

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	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	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	1.7	0	0	0	0	6.8	3.4
237-258		0	0	0	0	1.7	0	6.8	10.2	3.4	10.2	13.6
259-281		0	0	0	0	0	3.4	0	8.5	0	0	18.6
282-303		0	0	0	0	0	0	0	5.1	0	0	0
304-326		0	0	0	0	0	0	0	6.8	0	0	0
327-348		0	0	0	0	0	0	0	0	0	0	0



## Mohanbari

May

1000 hPa level

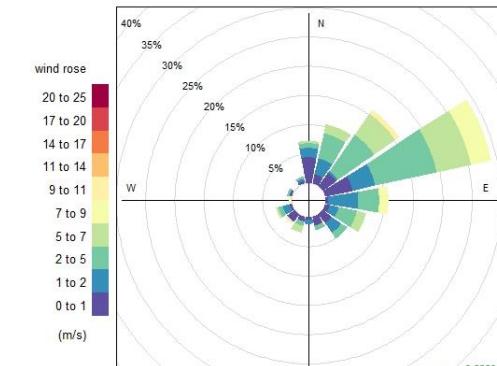
Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11	0											
12-33												
34-56												
57-78												
79-101												
102-123												
124-146												
147-168												
168-191												
192-213												
214-236												
237-258					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

## Mohanbari

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	4.4	1.6	0.8	0.4	0	0	0	0	0	0	0
12-33		1.6	2.8	4.4	1.6	0	0	0	0	0	0	0
34-56		2.8	0.4	7.6	4.4	0	0.8	0	0	0	0	0
57-78		4.8	4	10.8	6	3.6	0	0	0	0	0	0
79-101		0.4	5.2	3.6	0	1.6	0	0	0	0	0	0
102-123		0.8	1.6	3.2	1.6	0	0	0	0	0	0	0
124-146	0	2	2	1.2	0	0	0	0	0	0	0	0
147-168		1.6	0	0.8	0	0	0	0	0	0	0	0
168-191		0.4	0.8	0	0	0	0	0	0	0	0	0
192-213		0.8	0	0.8	1.2	0	0	0	0	0	0	0
214-236		1.6	0	0	0	0	0.4	0	0	0	0	0
237-258		0.4	1.2	0.8	0.4	0	0	0	0	0	0	0
259-281		0	0	0	0	0.4	0	0	0	0	0	0
282-303		0.4	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	0.4	0.4	0	0	0	0	0	0	0	0

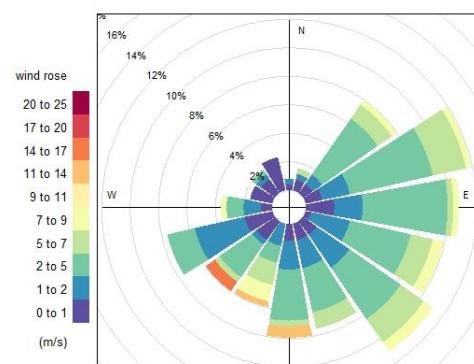


## Mohanbari

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	0.4	0.4	0	0	0	0	0	0	0	0	0
12-33		0.8	0.4	0	0.4	0	0	0	0	0	0	0
34-56		0.8	0.8	4.8	1.2	0.4	0	0	0	0	0	0
57-78		1.2	2	6	2.4	0.4	0	0	0	0	0	0
79-101		2	2	6	0.4	0.4	0	0	0	0	0	0
102-123		0.4	2.8	4.4	1.6	0.8	0	0	0	0	0	0
124-146		1.2	2.8	4.4	2	0.8	0	0	0	0	0	0
147-168		1.2	2	2.4	0.8	0	0	0	0	0	0	0
168-191		1.2	2	4.4	0.8	0	0	0.8	0	0	0	0
192-213		0	1.6	1.2	1.6	1.2	0	0.4	0	0	0	0
214-236		1.6	0.4	2.8	0.4	0	0	0	0.8	0	0	0
237-258		2	3.6	2	0	0	0	0	0	0	0	0
259-281		0.8	1.2	1.2	0	0.4	0	0	0	0	0	0
282-303		1.6	0	0	0	0	0	0	0	0	0	0
304-326		1.2	0.4	0.4	0	0	0	0	0	0	0	0
327-348		2.4	0	0	0	0	0	0	0	0	0	0

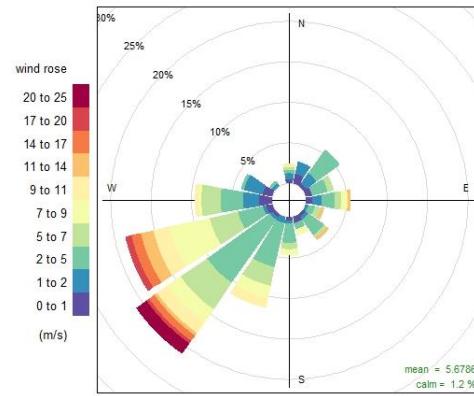


## Mohanbari

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	0.4	0.8	0.4	0.4	0	0.4	0	0	0	0	0
12-33		1.2	1.6	0	0	0	0	0	0	0	0	0
34-56		0.4	1.6	3.6	0	0	0	0	0	0	0	0
57-78		0.8	0	2	0.8	0	0	0	0	0	0	0
79-101		0.8	1.2	1.6	0.8	0.8	0	0.4	0	0	0	0
102-123		0	0.4	0.8	0.8	0	0	0.4	0	0	0	0
124-146		0.4	0.4	2.4	0.4	0	0	0.4	0	0	0	0
147-168		0.8	0	0.8	0	0.8	0	0	0	0	0	0
168-191		0.4	0.4	2.4	0.8	0.8	0	0	0	0	0	0
192-213		0	0.8	5.6	2.4	1.6	1.2	0	0	0	0	0
214-236		0.4	0.4	9.5	4	2	1.6	0.4	0.8	0.4	1.6	0
237-258		0.8	0.4	3.2	3.6	5.2	2	1.6	1.2	0.8	0	0
259-281		1.6	2	2.8	2.4	0.4	0.4	0	0	0	0	0
282-303		1.2	2.4	0.4	0	0	0	0	0	0	0	0
304-326		0	0.4	0.4	0	0	0	0	0	0	0	0
327-348		0	0	0	0	0	0	0	0	0	0	0

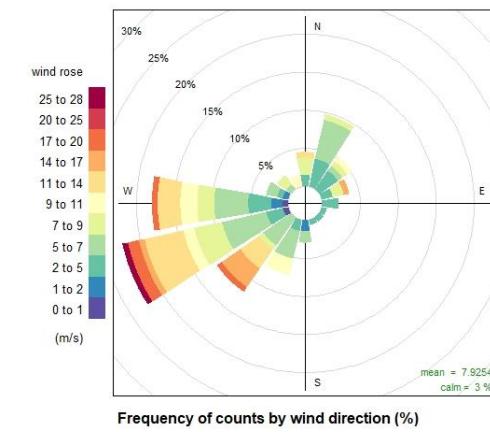


## Mohanbari

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	1.5	0	2.2	0	0.7	0	0	0	0
12-33		0	0	3.7	5.2	0.7	0	0	0	0	0	0
34-56		0	0	3	0.7	0.7	0.7	0	0	0	0	0
57-78		0	0	1.5	0	1.5	0	0	0.7	0	0	0
79-101		0	0	2.2	0	0	0	0	0	0	0	0
102-123		0	0	0.7	0	0	0	0	0	0	0	0
124-146		0	0	0.7	0	0	0	0	0	0	0	0
147-168		0	0	0.7	0	0	0	0	0	0	0	0
168-191		0	1.5	0	1.5	0	0	0	0	0	0	0
192-213		0	0	1.5	3.7	0	2.2	0	0	0	0	0
214-236		0	0	0	4.5	0.7	0	3	3	0.7	0	0
237-258		0.7	0	2.2	6	3.7	1.5	5.2	0.7	1.5	0	0.7
259-281		0.7	1.5	3	4.5	2.2	2.2	3	0	0.7	0	0
282-303		0	0.7	0.7	1.5	0	0	0	0	0	0	0
304-326		0	0	0	0.7	1.5	0	0	0	0	0	0
327-348		0	0	0	0	0	1.5	0	0	0	0	0

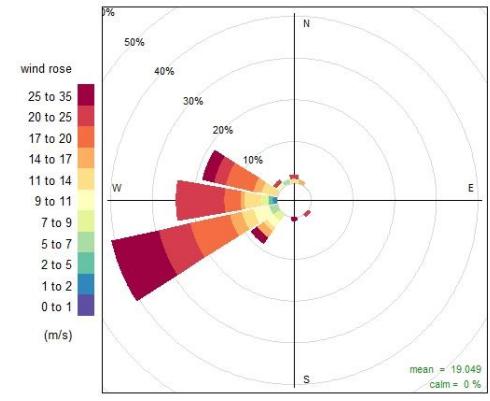


## Mohanbari

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	0	0	0	0	1	0	0	1	0
12-33		0	0	0	0	0	0	0	1	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	1	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	1
192-213		0	0	0	0	0	0	0	0	0	0	0
214-236		0	0	0	0	1.9	1.9	1	1.9	0	0	1.9
237-258		0	0	0	1.9	0	3.9	2.9	2.9	9.7	7.8	11.7
259-281		0	1	1	0	1.9	0	3.9	1	3.9	11.7	0
282-303		0	0	0	0	0	0	3.9	1.9	6.8	2.9	2.9
304-326		0	0	0	0	0	1	0	0	0	1	0
327-348		0	0	0	1	0	0	0	0	0	0	0

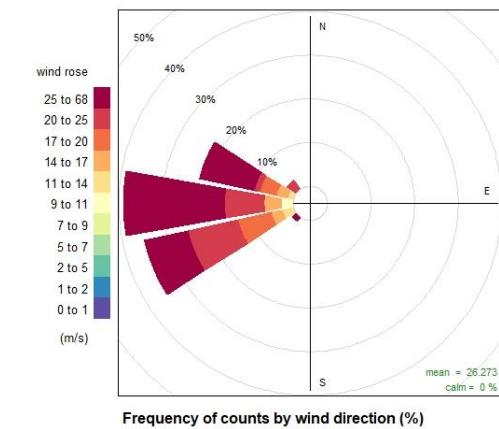


## Mohanbari

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	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	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	1.3
237-258		0	0	0	0	0	2.6	2.6	7.8	11.7	10.4	
259-281		0	0	0	0	2.6	0	3.9	0	9.1	23.4	
282-303		0	0	0	0	0	1.3	2.6	3.9	1.3	13	
304-326		0	0	0	0	0	0	0	0	2.6	0	
327-348		0	0	0	0	0	0	0	0	0	0	

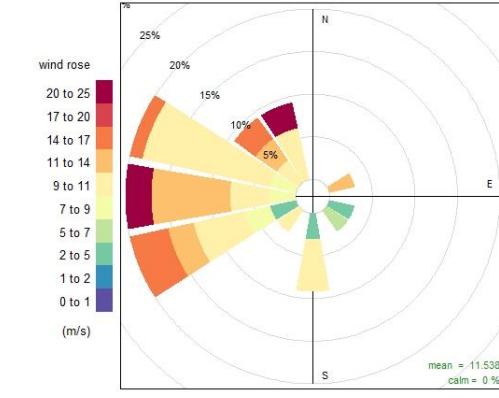


## Mohanbari

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	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	3.1	0	0	0	0
79-101		0	0	0	0	0	0	0	0	0	0	0
102-123		0	0	3.1	0	0	0	0	0	0	0	0
124-146		0	0	0	3.1	0	0	0	0	0	0	0
147-168		0	0	0	0	0	0	0	0	0	0	0
168-191		0	0	3.1	0	0	6.2	0	0	0	0	0
192-213		0	0	0	0	0	0	0	0	0	0	0
214-236		0	0	0	0	3.1	0	0	0	0	0	0
237-258		0	0	3.1	0	3.1	6.2	3.1	4.6	0	0	0
259-281		0	0	0	3.1	4.6	9.2	0	0	3.1	0	0
282-303		0	0	0	3.1	15.4	0	1.5	0	0	0	0
304-326		0	0	0	0	3.1	3.1	3.1	0	0	0	0
327-348		0	0	0	0	6.2	0	0	0	3.1	0	0



## Mohanbari

June

1000 hPa level

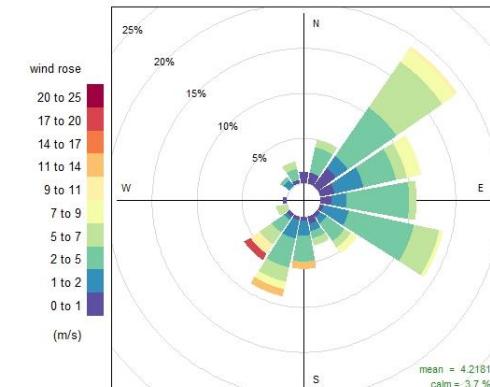
Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11												
12-33												
34-56												
57-78												
79-101												
102-123												
124-146												
147-168												
168-191												
192-213												
214-236												
237-258						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

## Mohanbari

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	1.2	0	0	0	0	0	0	0	0	0	0
12-33	0	1.2	0	2.9	0.8	0	0	0	0	0	0	0
34-56	0	2.5	1.6	6.6	6.2	1.6	0.4	0	0	0	0	0
57-78	0	1.6	3.3	3.7	1.2	1.6	0	0	0	0	0	0
79-101	0	1.2	1.6	7	0.8	0	0	0	0	0	0	0
102-123	0	0.4	2.9	7.4	2.9	0.4	0	0	0	0	0	0
124-146	0	0.4	0.8	2.5	0.8	0.8	0	0	0	0	0	0
147-168	0	0.8	0.4	0.8	0.8	0	0	0	0	0	0	0
168-191	0	0.4	2.1	2.9	0	0	0	0.8	0	0	0	0
192-213	0	0.4	2.1	3.3	1.6	0.8	0	0.8	0	0	0	0
214-236	0	0.4	0.4	1.6	1.6	0	1.2	0	0	0.8	0	0
237-258	0	0	0	1.2	0	0	0	0	0	0	0	0
259-281	0	0.4	0	0	0	0	0	0	0	0	0	0
282-303	0	0	0	0	0	0	0	0	0	0	0	0
304-326	0	0	0.8	0.4	0	0	0	0	0	0	0	0
327-348	0	0.4	0	1.2	0.8	0	0	0	0	0	0	0

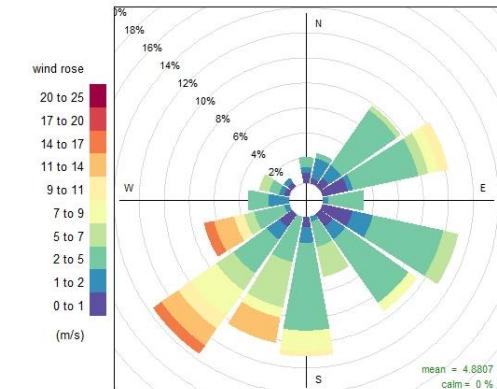


## Mohanbari

June

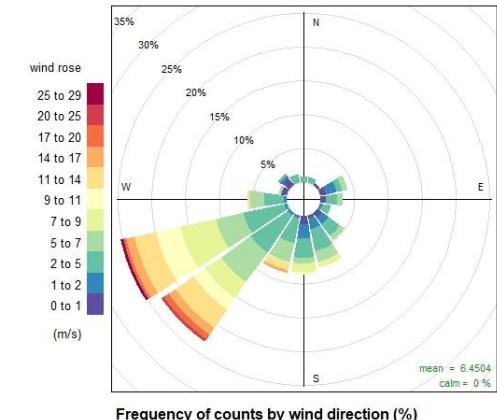
850 hPa level

Speed Direction \ calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
0	0.8	0.4	0.8	0	0	0	0	0	0	0	0
	0.4	1.6	0.4	0	0	0	0	0	0	0	0
	0.8	1.2	5.3	0.4	0	0	0	0	0	0	0
	2.1	0.4	5.3	0.8	0.8	0.8	0	0	0	0	0
	0	0.4	2.9	0	0	0	0	0	0	0	0
	2.5	1.6	5.8	1.2	0	0	0	0	0	0	0
	1.2	1.2	6.2	0	0.8	0	0	0	0	0	0
	0	0.4	2.1	1.6	0	0	0	0	0	0	0
	0.8	1.2	7	0.8	1.6	0.4	0	0	0	0	0
	0	0	3.7	3.7	0.8	0	2.1	0	0	0	0
	1.2	1.2	3.3	1.6	2.5	1.2	1.6	0.8	0	0	0
	0	0.4	2.5	0.8	0	0.8	1.6	0.8	0	0	0
	0	1.6	1.6	0	0	0	0	0	0	0	0
	0.4	0.4	0.8	0.8	0	0	0	0	0	0	0
	0.4	0.4	0	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0	0	0	0



Mohanbari      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 +
0	0	0	0.8	0	0	0	0	0	0	0	0
	0	0	0.8	0	0	0	0	0	0	0	0
	0.4	0	0	0	0	0	0	0	0	0	0
	0.8	1.7	0.8	0.8	0	0	0	0	0	0	0
	0.8	0	1.7	0.8	0	0	0	0	0	0	0
	0	0.4	1.2	0	0	0	0	0	0	0	0
	0.8	1.2	2.1	0.8	0	0	0	0	0	0	0
	0.4	1.7	3.3	1.7	0.8	0	0	0	0	0	0
	1.2	2.1	2.9	0.8	1.2	0.4	0	0	0	0	0
	0	0.4	3.7	2.9	0.4	0	0.8	0.4	0	0	0
	0	0.4	6.6	5.4	2.9	2.1	3.3	1.2	0.8	0.4	0
	0	0.4	6.2	4.1	5.4	3.7	3.3	1.2	0.4	0	0.4
	0	0.4	2.9	2.1	0	0	0.4	0	0	0	0
	0.8	0	0	0.4	0	0	0	0	0	0	0
	1.2	0.4	0.4	0	0	0	0	0	0	0	0
	0	0	1.2	0	0	0	0	0	0	0	0

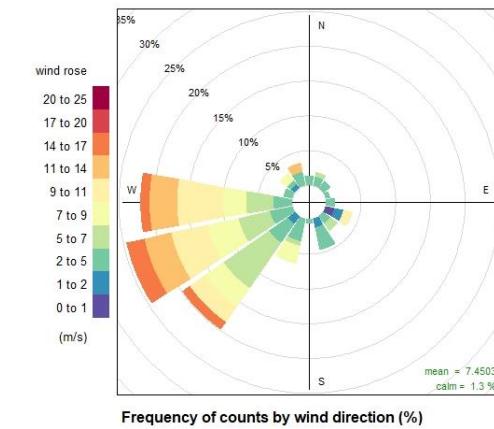


## Mohanbari

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	1.3	0	0	0	0	0	0	0	0
12-33	0	0	1.3	0.7	0	0	0	0	0	0	0	0
34-56	0	0	1.3	0	0	0	0	0	0	0	0	0
57-78	0	0	0.7	0	0	0	0	0	0	0	0	0
79-101	0	0	1.3	0	0	0	0	0	0	0	0	0
102-123	1.3	1.3	0	0	0	1.3	0	0	0	0	0	0
124-146	0	0	1.3	1.3	0	0	0	0	0	0	0	0
147-168	0	1.3	2	0	0	0	0	0	0	0	0	0
168-191	0	0	2	0	0	0	0	0	0	0	0	0
192-213	0	0	3.3	0.7	2.6	0	0	0	0	0	0	0
214-236	0	1.3	3.3	7.9	3.3	2.6	0	1.3	0	0	0	0
237-258	0	0	3.3	4.6	4.6	5.3	4	2.6	0	0	0	0
259-281	0	0	2.6	4	3.3	6.6	4	1.3	0	0	0	0
282-303	0	0	1.3	0	0	0	0	0	0	0	0	0
304-326	0	0.7	0.7	0	1.3	0	0	0	0	0	0	0
327-348	0	0	2	0	0	0	1.3	0	0	0	0	0

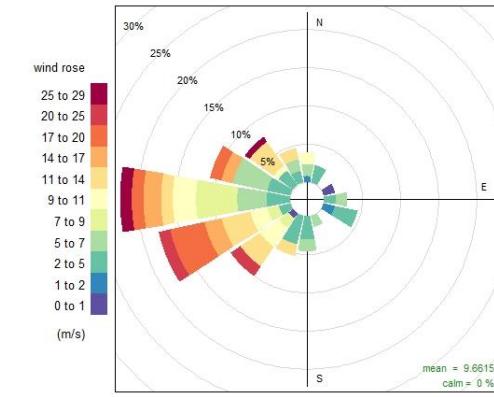


## Mohanbari

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	0.8	0	1.5	0	1.5	0	0	0	0	0
12-33	0	0	2.3	0	0	0	0	0	0	0	0	0
34-56	0	0	0	0	0	0	0	0	0	0	0	0
57-78	1.5	0	0	0	0	0	0	0	0	0	0	0
79-101	0	0	1.5	1.5	0	0	0	0	0	0	0	0
102-123	0	1.5	3.1	0	0	0	0	0	0	0	0	0
124-146	0	0	0	0	0	0	0	0	0	0	0	0
147-168	0	0	0	1.5	0	0	0	0	0	0	0	0
168-191	0	0	3.1	1.5	0	0	0	0	0	0	0	0
192-213	0	0	3.8	0	0	0	1.5	0	0	0	0	0
214-236	0.8	0	0	0	1.5	3.1	3.1	0	0	1.5	0	0
237-258	0	0	1.5	0	1.5	2.3	3.8	2.3	4.6	1.5	0	0
259-281	0	0	3.1	3.8	5.4	3.1	1.5	2.3	1.5	0	1.5	0
282-303	0	0	3.1	4.6	0	0	0	1.5	1.5	0	0	0
304-326	0	0	2.3	0	0	0.8	3.8	0	0	0	0	0.8
327-348	0	0	1.5	1.5	0	0	1.5	0	0	0	0	0

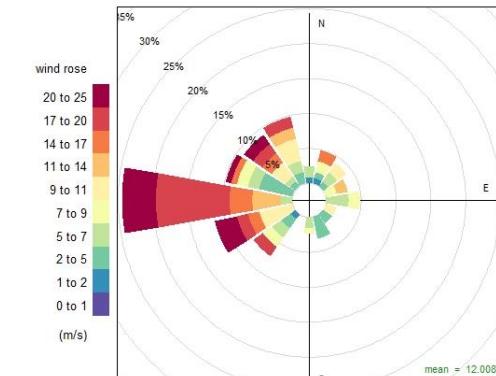


## Mohanbari

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	0.8	0	1.6	0	0	0	0	0	0	0
12-33		0	0.8	0.8	0	1.6	0	0	1.6	0	0	0
34-56		0	0	0.8	1.6	0	1.6	0	0	0	0	0
57-78		0	0	0	0	1.6	0	1.6	0	0	0	0
79-101		0	0	0	3.3	1.6	0	0	0	0	0	0
102-123		0	0	0	0	0	1.6	0	0	0	0	0
124-146		0	0	1.6	0	0	0	0	0	0	0	0
147-168		0	0	3.3	0	0	0	0	0	0	0	0
168-191		0	0	0	1.6	0.8	0	0	0	0	0	0
192-213		0	0	0	0	0	0	0	0	0	0	0
214-236		0	0.8	1.6	1.6	1.6	0	0	0	1.6	0	0
237-258		0	0	0	0	0	4.9	0	1.6	1.6	3.3	0
259-281		0	0	0	1.6	0	0	4.1	3.3	10.6	4.9	0
282-303		0	0	4.9	1.6	1.6	0	0	0.8	0	0.8	0
304-326		0	0	0.8	0.8	0	2.4	0	1.6	1.6	1.6	0
327-348		0	0	1.6	1.6	0	3.3	1.6	0	1.6	0	0

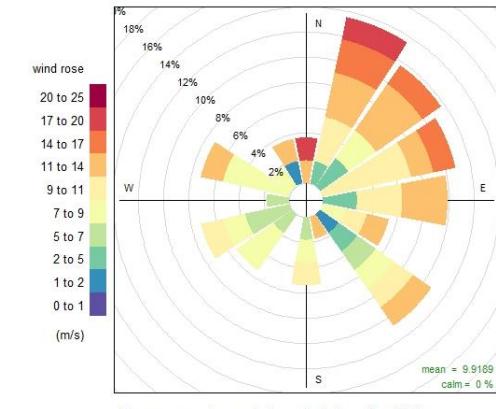


## Mohanbari

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	1.8	0	1.8	0	0
12-33		0	0	1.8	0	0	3.6	3.6	2.7	1.8	0	0
34-56		0	0	2.7	0	2.7	0	4.5	1.8	0	0	0
57-78		0	0	0	0	0	7.2	1.8	1.8	0	0	0
79-101		0	0	2.7	0	0	3.6	3.6	0	0	0	0
102-123		0	0	0	0	1.8	1.8	1.8	0	0	0	0
124-146		0	1.8	1.8	1.8	1.8	1.8	1.8	0	0	0	0
147-168		0	0	0	0	0	0	1.8	0	0	0	0
168-191		0	0	0	1.8	1.8	1.8	0	0	0	0	0
192-213		0	0	0	0	0	0	0	0	0	0	0
214-236		0	0	0	1.8	3.6	0	0	0	0	0	0
237-258		0	0	0	3.6	1.8	1.8	0	0	0	0	0
259-281		0	0	0	1.8	0	0	0	0	0	0	0
282-303		0	0	0	0	5.4	0	1.8	0	0	0	0
304-326		0	0	0	1.8	0	0	0	0	0	0	0
327-348		0	1.8	0	0	0	0	1.8	0	0	0	0



## Mohanbari

July

1000 hPa level

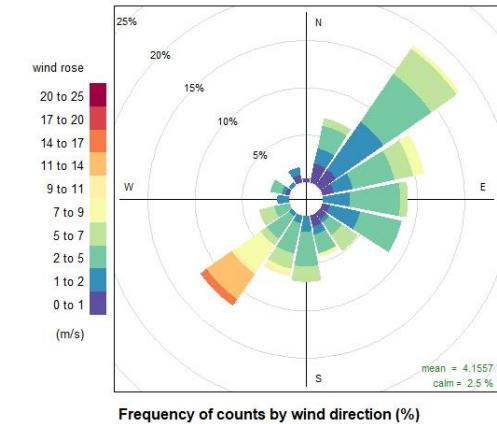
Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11												
12-33												
34-56												
57-78												
79-101												
102-123												
124-146												
147-168												
168-191												
192-213												
214-236												
237-258						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

## Mohanbari

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	0.4	0	0	0	0	0	0	0	0	0	0	0
12-33	2	1.6	2.5	0.8	0	0	0	0	0	0	0	0
34-56	2	6.1	6.1	3.3	0.4	0	0	0	0	0	0	0
57-78	1.2	2	4.5	2	1.2	0	0	0	0	0	0	0
79-101	0	2.9	5.3	0.8	0	0	0	0	0	0	0	0
102-123	0.8	3.3	4.5	0	0	0	0	0	0	0	0	0
124-146	0.8	0.4	1.6	2	0	0	0	0	0	0	0	0
147-168	1.2	0.8	2	0	0	0.4	0	0	0	0	0	0
168-191	0	1.6	3.7	1.6	0	0	0	0	0	0	0	0
192-213	0	0.8	3.3	1.6	0.4	0.4	0	0	0	0	0	0
214-236	0	0.4	2.9	0.8	3.3	0.4	3.3	0.8	0	0	0	0
237-258	0	0	1.6	1.6	0	0	0	0	0	0	0	0
259-281	0	1.2	0	0	0	0	0	0	0	0	0	0
282-303	0.4	0.4	1.2	0	0	0	0	0	0	0	0	0
304-326	0	0.4	0	0	0	0	0	0	0	0	0	0
327-348	0.8	0.8	0	0	0	0	0	0	0	0	0	0

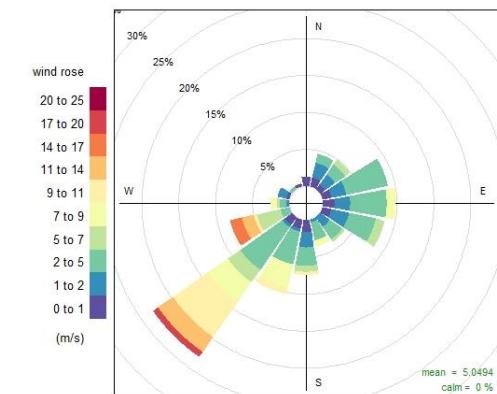


## Mohanbari

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	1.2	0	0	0	0	0	0	0	0	0	0
12-33		1.2	2.1	1.2	0	0	0	0	0	0	0	0
34-56		0.8	1.6	1.6	0.8	0	0	0	0	0	0	0
57-78		1.2	2.1	5.8	0	0	0	0	0	0	0	0
79-101		1.6	2.1	4.9	0	1.2	0	0	0	0	0	0
102-123		1.2	2.5	3.7	1.2	0	0	0	0	0	0	0
124-146		0	1.6	2.1	0.4	0	0	0	0	0	0	0
147-168		0	0	2.5	0	0.8	0	0	0	0	0	0
168-191		1.6	2.5	2.5	0.8	0	0.4	0	0	0	0	0
192-213		1.2	0.4	4.5	0	3.3	0.8	0	0	0	0	0
214-236		1.2	0.4	7	2.1	3.3	5.8	2.5	0	0.8	0	0
237-258		0	0	1.2	3.3	0	0.4	1.6	1.6	0	0	0
259-281		0	0.4	0.8	0.4	0.8	0	0	0	0	0	0
282-303		0.4	1.2	0	0	0	0	0	0	0	0	0
304-326		0	0	0.4	0	0	0	0	0	0	0	0
327-348		0.4	0	0	0	0	0	0	0	0	0	0

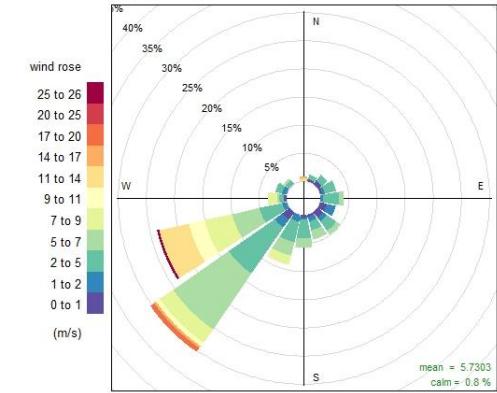


## Mohanbari

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	0	0	0	0	0	0.4	0.4	0	0	0
12-33		0.4	0	0.8	0	0	0	0	0	0	0	0
34-56		0.8	0	1.2	0	0	0	0	0	0	0	0
57-78		0.4	0.4	2.1	0	0	0	0	0	0	0	0
79-101		0	0.4	2.9	0.8	0	0	0	0	0	0	0
102-123		1.2	1.7	0	0	0	0	0	0	0	0	0
124-146		1.2	0.8	2.1	0.8	0	0	0	0	0	0	0
147-168		0.4	0.8	1.7	1.2	0	0	0	0	0	0	0
168-191		0.4	0.4	3.3	2.1	0	0	0	0	0	0	0
192-213		0	1.2	3.7	2.5	1.7	0	0	0	0	0	0
214-236		1.7	1.7	10	12	2.9	0.8	0	0.4	0.8	0	0
237-258		0	0.8	4.1	5	5	2.9	5.4	0	0	0	0.4
259-281		0.4	0	0.8	0.4	1.7	0	0	0	0	0	0
282-303		0	0.8	1.2	0	0	0	0	0	0	0	0
304-326		0	0	0.8	0.4	0	0	0	0	0	0	0
327-348		0	0	0	0	0	0	0	0	0	0	0

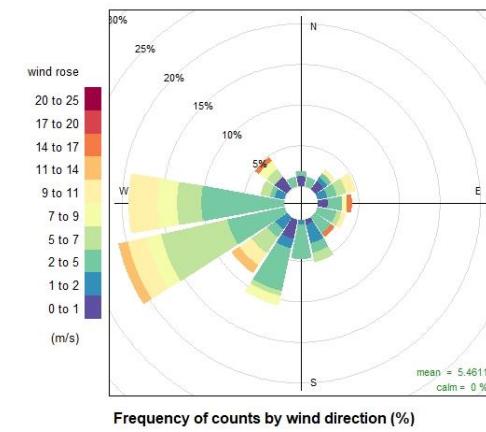


## Mohanbari

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	1.2	0	0.6	0	0	0	0	0	0	0	0
12-33		0	0	1.2	0	0	0	0	0	0	0	0
34-56		1.2	0.6	0.6	0	0	0.6	0	0	0	0	0
57-78		0	1.2	1.2	1.2	0	1.2	0	0	0	0	0
79-101		1.2	0	1.8	0	0.6	0	0	0.6	0	0	0
102-123		0	0	2.4	0.6	0	0.6	0	0	0	0	0
124-146		0	0	2.4	0	0	0	0	0.6	0	0	0
147-168		0.6	2.4	1.2	1.2	0	0	0	0	0	0	0
168-191		0	0.6	4.2	0	0	0	0	0	0	0	0
192-213		2.4	1.2	5.4	0.6	1.2	0	0	0	0	0	0
214-236		0	1.8	1.2	2.4	0	1.8	1.2	0	0	0	0
237-258		0	0	7.2	8.4	1.8	2.4	1.2	0	0	0	0
259-281		0	0	10.2	3	2.4	3.6	0	0	0	0	0
282-303		0	1.2	0.6	1.2	0	0	0	0	0	0	0
304-326		1.8	0	0	1.2	1.2	0	0	0.6	0	0	0
327-348		0	0	1.2	0	0	0	0	0	0	0	0

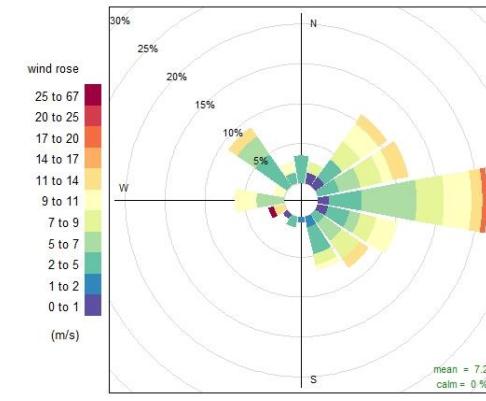


## Mohanbari

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	3.4	0	0	0	0	0	0	0	0
12-33		1.4	0	0	0	1.4	0	0	0	0	0	0
34-56		1.4	0	2.8	0	2.8	2.8	1.4	0	0	0	0
57-78		0	0	2.8	2.8	2.8	1.4	2.1	0	0	0	0
79-101		1.4	0	4.1	6.9	3.4	3.4	1.4	0	0.7	0	0
102-123		1.4	0	2.8	1.4	2.1	2.8	0	0	0	0	0
124-146		0	0	1.4	2.8	2.8	0	1.4	0	0	0	0
147-168		0	1.4	3.4	0	1.4	0.7	0	0	0	0	0
168-191		0	0.7	0	0	0	0	0	0	0	0	0
192-213		0	0	1.4	0	0	0	0	0	0	0	0
214-236		0.7	0	0	0	0	0	0	0	0	0	0
237-258		0	0	0	0	0	0	1.4	0	0	0	0.7
259-281		0	0	0	3.4	0	2.8	0	0	0	0	0
282-303		0	0	0	0	0	1.4	0	0	0	0	0
304-326		0	0	4.8	2.8	0	0	1.4	0	0	0	0
327-348		0	0	1.4	0	0	1.4	0	0	0	0	0

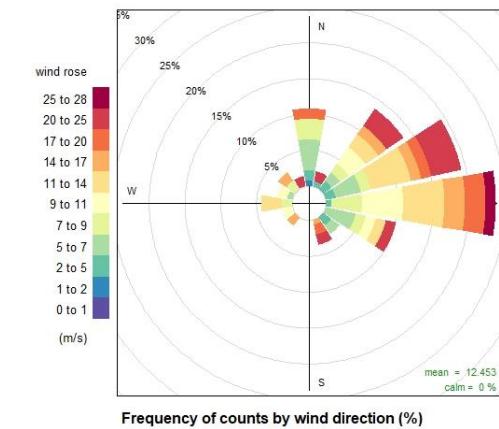


## Mohanbari

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	0.7	1.4	4.3	2.9	0	0	0	1.4	0	0
12-33		0	0	0.7	0	0	0	0	0	1.4	0	0
34-56		0	0	1.4	1.4	1.4	2.9	2.2	1.4	0	2.9	0
57-78		0	0	1.4	3.6	1.4	0	5.8	1.4	1.4	4.3	0
79-101		0	0	0.7	0	4.3	5.8	5.8	2.9	2.9	0	1.4
102-123		0	0	0	4.3	1.4	1.4	1.4	0	0	1.4	0
124-146		0	0	1.4	1.4	0	0	0	0	0	0	0
147-168		0	0	0	0	0	0	0	0.7	1.4	1.4	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	1.4	0	0	0
237-258		0	0	0	0	0	1.4	0	0	0	0	0
259-281		0	0	0	1.4	0	2.9	0	0	0	0	0
282-303		0	0	0	0.7	0	1.4	0	0	0	0	0
304-326		0	0	0	1.4	0	0	1.4	0	0	0	0
327-348		0	0	0	0	0	0	0	0	0	1.4	0

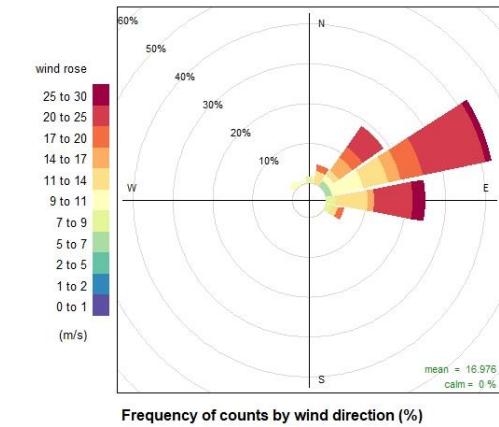


## Mohanbari

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	1.6	0	0	0	0	0	0
12-33		0	0	0	0	0	0	3.2	0	1.6	0	0
34-56		0	0	0	1.6	0	1.6	1.6	4	3.2	6.5	0
57-78		0	0	0	1.6	0	8.1	6.5	3.2	5.6	16.1	1.6
79-101		0	0	0	0	2.4	0	8.1	1.6	0	9.7	3.2
102-123		0	0	0	0	1.6	0	1.6	0	1.6	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	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	1.6	0	0	0	0	0
327-348		0	0	0	0	0	0.8	0	0	0	0	0



## Mohanbari

August

1000 hPa level

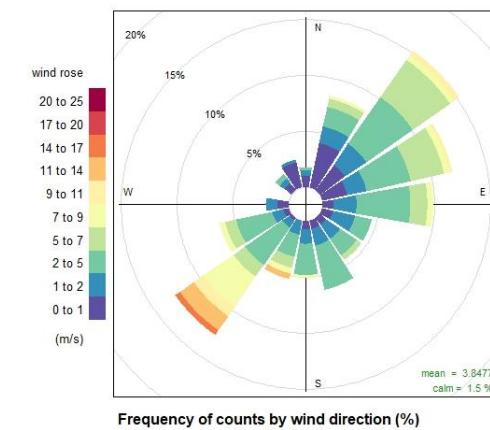
Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11												
12-33												
34-56												
57-78												
79-101												
102-123												
124-146												
147-168												
168-191												
192-213												
214-236												
237-258						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

## Mohanbari

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		1	0.5	0.3	0	0	0	0	0	0	0	0
12-33		4.1	1.5	1.8	0.8	0.3	0	0	0	0	0	0
34-56		2.8	2.3	5.1	4.1	0.5	0.5	0	0	0	0	0
57-78		2.3	1.8	4.1	3	0.5	0.3	0	0	0	0	0
79-101		1	2	4.8	1.5	0.5	0	0	0	0	0	0
102-123		1	2	1.5	0	0	0	0	0	0	0	0
124-146		0.8	1.5	1.8	0.5	0	0	0	0	0	0	0
147-168		0.8	1.3	4.1	0	0	0	0	0	0	0	0
168-191		0.8	1.5	2.8	0	0.3	0	0	0	0	0	0
192-213		0	1.3	2	1	0.5	0	0.5	0	0	0	0
214-236		0.3	0.8	4.1	1.3	3.3	1	1.5	0.5	0	0	0
237-258		0.5	1	3.3	1	0.5	0	0	0	0	0	0
259-281		1	1	0	0	0	0	0	0	0	0	0
282-303		0	0	0	0	0	0	0	0	0	0	0
304-326		0.8	0.5	0.5	0	0	0	0	0	0	0	0
327-348		2.3	0.3	0	0	0	0	0	0	0	0	0

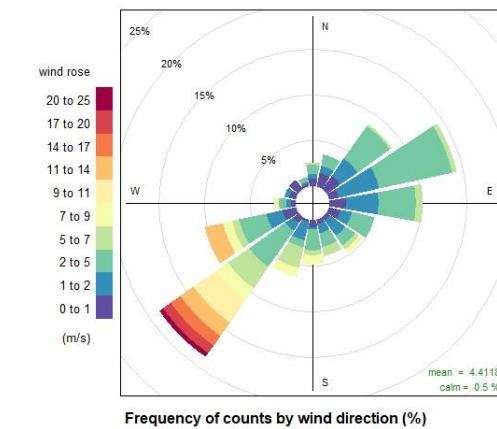


## Mohanbari

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	0.8	0.5	1	0.3	0	0	0	0	0	0	0
12-33		1.5	0.8	1.3	0	0	0	0	0	0	0	0
34-56		1.8	2.3	4.3	0.3	0	0	0	0	0	0	0
57-78		1	4.6	8.2	0.5	0	0	0	0	0	0	0
79-101		1.8	3.6	4.1	0.8	0	0	0	0	0	0	0
102-123		1.3	1.3	2.6	0	0	0	0	0	0	0	0
124-146		0.5	2	1.3	0.5	0.5	0	0	0	0	0	0
147-168		0.5	1	1.5	1	0	0	0	0	0	0	0
168-191		0.8	0.3	2.3	0.5	1	0	0	0	0	0	0
192-213		0.3	2	0.8	2.3	1	0	0	0	0	0	0
214-236		0.8	1	4.9	2.8	1.5	3.1	1.8	1.3	1	0.5	0
237-258		1.5	1.8	3.1	0.8	1	0	2	0	0	0	0
259-281		0.5	0.5	0.8	0	0	0.5	0	0	0	0	0
282-303		0.8	0.5	0	0	0	0	0	0	0	0	0
304-326		1.3	0	0	0	0	0	0	0	0	0	0
327-348		0.3	0.3	0.5	0	0	0	0	0	0	0	0

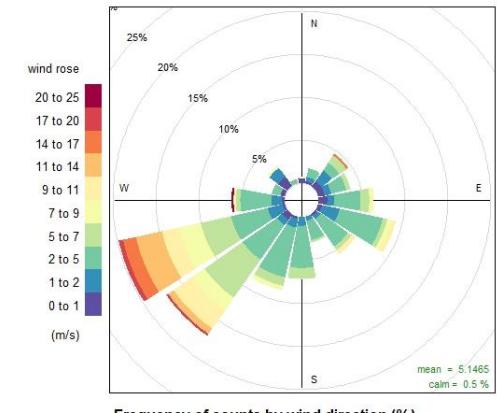


## Mohanbari

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	0.5	0	0	0	0.3	0	0	0	0	0	0
12-33		0.3	0.5	1	0	0	0	0	0	0	0	0
34-56		0.8	1.5	1	1	0	0	0	0.3	0	0	0
57-78		0.8	0.8	1.8	0.5	0	0	0	0	0	0	0
79-101		1	0.8	3.1	1	0.5	0	0	0	0	0	0
102-123		0.5	2.1	5.1	0.5	0.5	0.5	0	0	0	0	0
124-146		0.3	0.5	3.9	0.5	0	0.5	0	0	0	0	0
147-168		0	0.5	2.3	0.3	0	0	0	0	0	0	0
168-191		0	1	4.9	1.3	0	0	0	0	0	0	0
192-213		0.3	1	5.9	1	0.5	0	0	0	0	0	0
214-236		0.8	0.8	4.9	5.4	1.8	2.6	0.8	0	0.3	0	0
237-258		0.3	1.8	4.4	3.6	2.6	2.1	3.1	1.5	0.5	0	0
259-281		0.3	1.3	3.6	0.5	0.3	0	0	0	0	0.3	0
282-303		0.5	0	1	0	0	0	0	0	0	0	0
304-326		1.3	1.3	0	0	0.3	0	0	0	0	0	0
327-348		0	0	0.5	0	0	0	0	0	0	0	0

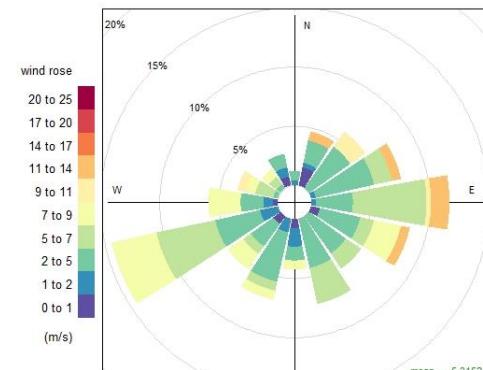


## Mohanbari

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	0	0.4	0.8	0	0	0	0	0	0	0	0
12-33		1.6	0.4	1.9	0	0	0	0.8	0	0	0	0
34-56		0	0	4.3	0	0	1.6	0	0	0	0	0
57-78		0	0.4	5.1	1.6	0	0	0.8	0	0	0	0
79-101		0	0.4	3.1	6.2	0	0.4	1.6	0	0	0	0
102-123		0.8	0	3.5	1.2	2.3	0	0.8	0	0	0	0
124-146		0	0	3.9	1.6	0	0	0	0	0	0	0
147-168		0	0	4.3	3.1	0	0	0	0	0	0	0
168-191		0.8	1.6	1.2	0	0.8	0	0	0	0	0	0
192-213		0	1.2	4.3	0.8	0.8	0	0	0	0	0	0
214-236		0.8	0	2.3	0.8	1.6	0	0	0	0	0	0
237-258		0	1.6	3.9	5.1	3.9	0	0	0	0	0	0
259-281		0.4	0.8	1.9	0	2.7	0	0	0	0	0	0
282-303		0	0	0.4	1.6	0.8	0.8	0	0	0	0	0
304-326		0	0	0.4	0.8	0.8	0	0	0	0	0	0
327-348		0.8	0.8	1.2	0	0	0	0	0	0	0	0

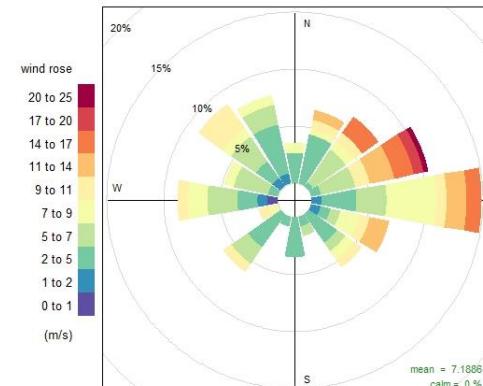


## Mohanbari

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	2.6	0	0.9	0	0	0	0	0	0
12-33		0	0	4.4	0	0.4	0.9	0.9	0	0	0	0
34-56		0	0	0.4	3.5	0.9	0.9	0	1.8	0	0	0
57-78		0	0	0.9	3.1	0	1.3	2.2	1.8	0.9	0.4	0
79-101		0	0.9	3.1	2.6	4.4	0.9	1.8	1.3	0	0	0
102-123		0	0.9	0.9	0.9	1.8	0.9	1.8	0	0	0	0
124-146		0	0	3.1	0.9	0.9	0.9	0	0	0	0	0
147-168		0	0	0.9	0.9	0	0	0	0	0	0	0
168-191		0	0	3.5	0	0	0	0	0	0	0	0
192-213		0	0	0.9	0	0	0	0	0	0	0	0
214-236		0	0	3.5	1.8	0	0.9	0	0	0	0	0
237-258		0	0	0	0	0.9	0.9	0	0	0	0	0
259-281		0.9	0.9	1.8	2.6	1.8	0.9	0	0	0	0	0
282-303		0	0	0.9	3.1	0.9	0	0	0	0	0	0
304-326		0	0.9	1.8	2.6	0.9	2.6	0	0	0	0	0
327-348		0	0.9	4.4	1.8	0.9	0	0	0	0	0	0

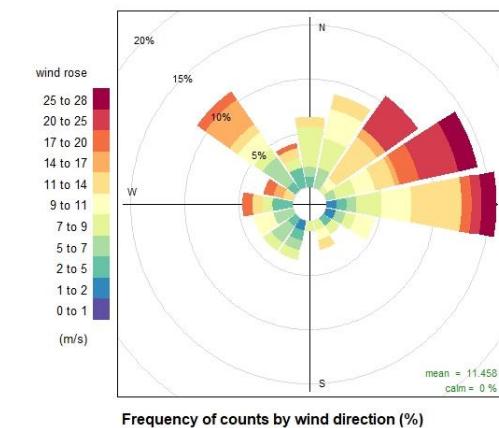


## Mohanbari

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	0.9	0.9	3.7	0	0.9	0	0	0	0
12-33		0	0	0	1.9	2.8	2.8	1.4	0	0	0	0
34-56		0	0	0	0	0.5	0.9	4.6	0.9	0	3.7	0
57-78		0	0	0	0.9	1.9	1.9	1.9	0.5	1.9	3.7	1.9
79-101		0	0.9	0.9	0.9	2.3	2.8	4.6	0	0.9	0.9	1.4
102-123		0	0.9	0	0.9	0.9	1.9	0	0	0	0	0
124-146		0	0	0.9	0	0.9	0	0	0	0	0	0
147-168		0	0	0	0	0.9	0.9	0.9	0	0	0	0
168-191		0	0	0	0	0.9	0	0	0	0	0	0
192-213		0	0.9	0.9	0.9	0.9	0	0	0	0	0	0
214-236		0	0	0.9	1.9	0.9	0	0	0	0	0	0
237-258		0	0	0	1.9	0	1.9	0	0	0	0	0
259-281		0	0	1.9	0	0.9	0	0.9	0	0.9	0	0
282-303		0	0	0	0	0	0	0.9	0.9	0.9	0	0
304-326		0	0	0.9	2.8	0.9	1.9	0.9	2.8	0.9	0	0
327-348		0	0	1.9	0	0.9	0	0.9	0	0.5	0	0

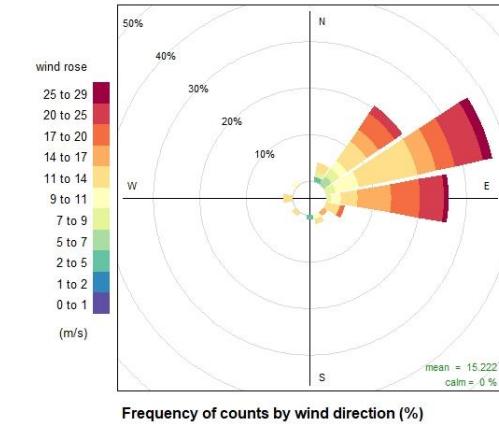


## Mohanbari

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	1	0	1	0	2.1	0	0	0	0
34-56		0	0	0	2.1	2.1	2.1	5.2	3.1	4.1	2.1	0
57-78		0	0	0	0	2.1	5.2	12.9	4.1	4.1	6.2	2.1
79-101		0	0	0	0	1	2.1	3.6	7.2	6.2	5.2	1
102-123		0	0	0	0	0	0	3.1	0	1	0	0
124-146		0	0	0	0	0	0	0	1	0	0	0
147-168		0	0	0	0	0	1	1	0	0	0	0
168-191		0	0	1	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	1	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	2.1	0	0	0	0
282-303		0	0	0	0	0	0	0	0	0	0	0
304-326		0	0	0	0	0	1	0	0	0	0	0
327-348		0	0	0	0	0	0	0	0	0	0	0



## Mohanbari

September

1000 hPa level

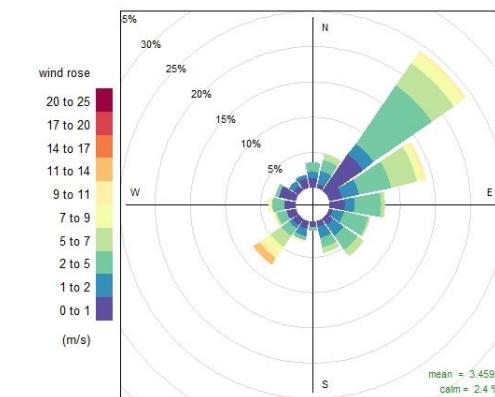
Speed Direction	calm	0-1	1-2	2-5	5-7	7-9	9-11	11-14	14-17	17-20	20-25	25 +
349-11												
12-33												
34-56												
57-78												
79-101												
102-123												
124-146												
147-168												
168-191												
192-213												
214-236												
237-258						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

## Mohanbari

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		1.4	0.8	1.4	0	0	0	0	0	0	0	0
12-33		0.5	1.9	1.6	0.8	0	0	0	0	0	0	0
34-56		6.2	1.9	10.1	3.8	1.6	0.5	0	0	0	0	0
57-78		1.9	2.4	4.6	3.8	0.8	0.5	0	0	0	0	0
79-101		2.2	1.4	3.8	0.5	0	0	0	0	0	0	0
102-123		0.5	1.6	3.5	0.3	0	0	0	0	0	0	0
124-146	0	1.1	1.9	2.4	1.1	0	0	0	0	0	0	0
147-168		0.8	1.6	1.4	0.8	0	0	0	0	0	0	0
168-191		0.8	0	0.5	0	0	0	0	0	0	0	0
192-213		1.1	1.1	0.5	0	0.3	0	0	0	0	0	0
214-236		1.1	0.5	1.4	1.9	1.1	0.8	1.1	0	0	0	0
237-258		1.4	0	1.4	0.3	0.3	0	0	0	0	0	0
259-281		1.6	0	1.6	0	0.5	0	0	0	0	0	0
282-303		2.4	0	0.5	0	0	0	0	0	0	0	0
304-326		0.8	0.8	0	0	0	0	0	0	0	0	0
327-348		1.4	0.5	0	0	0	0	0	0	0	0	0

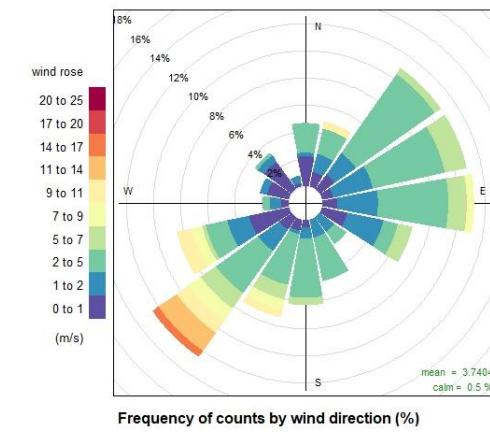


## Mohanbari

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	2.2	0.3	2.2	0	0	0	0	0	0	0	0
12-33		1.1	1.4	1.9	0	0	0.5	0	0	0	0	0
34-56		1.4	1.9	7.1	0.5	0	0	0	0	0	0	0
57-78		0.8	3	5.5	1.6	0	0	0	0	0	0	0
79-101		1.1	3	5.2	1.4	0.5	0	0	0	0	0	0
102-123		1.9	2.7	1.1	1.1	0	0	0	0	0	0	0
124-146		0	1.4	1.1	0	0	0	0	0	0	0	0
147-168		0	1.1	3.3	0	0	0	0	0	0	0	0
168-191		0.5	1.1	4.4	0.5	0	0	0	0	0	0	0
192-213		0.8	0.3	3.8	1.1	0.8	0.5	0	0	0	0	0
214-236		1.1	1.9	3.8	1.4	1.1	1.1	1.6	0.5	0	0	0
237-258		3	1.6	1.6	0.3	0.8	1.1	0	0	0	0	0
259-281		0.5	0.8	0.5	0	0	0	0	0	0	0	0
282-303		1.6	0.5	0	0	0	0	0	0	0	0	0
304-326		2.5	0.5	0.3	0	0	0	0	0	0	0	0
327-348		0.3	0.5	0	0	0	0	0	0	0	0	0

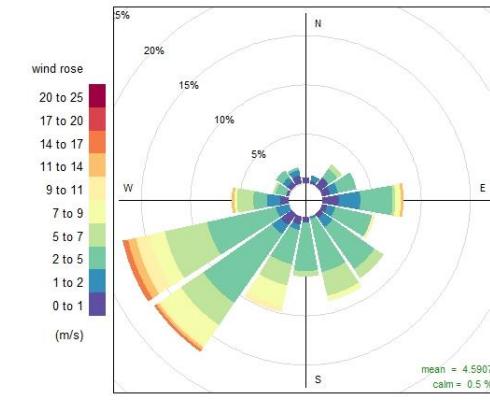


## Mohanbari

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	1	0.5	0	0	0	0	0	0	0	0	0	0
12-33		0.3	0.5	0	0	0	0	0	0	0	0	0
34-56		1.1	0	1.1	0.5	0	0	0	0	0	0	0
57-78		0.8	0.8	1.9	0	0	0	0	0	0	0	0
79-101		1.6	2.2	3.3	0.3	0.5	0	0.3	0	0	0	0
102-123		0.5	0.8	3.8	0	0	0.3	0	0	0	0	0
124-146		0.5	1.1	5.2	1.1	0	0	0	0	0	0	0
147-168		0	0.3	5.2	1.4	0.5	0	0	0	0	0	0
168-191		0.5	0	5.2	1.6	0	0	0	0	0	0	0
192-213		0.8	0.5	3.6	2.2	2.2	0.5	0	0	0	0	0
214-236		1.4	1.1	8.5	2.7	2.5	0.3	0.3	0.3	0	0	0
237-258		0	1.4	7.1	4.4	1.6	1.4	0.8	0.5	0	0	0
259-281		0.8	1.4	1.4	1.6	0.3	0	0.3	0	0	0	0
282-303		0.3	0	1.1	0.3	0	0	0	0	0	0	0
304-326		0.5	0.5	0.8	0	0	0	0	0	0	0	0
327-348		0.8	0.5	0.3	0	0	0	0	0	0	0	0

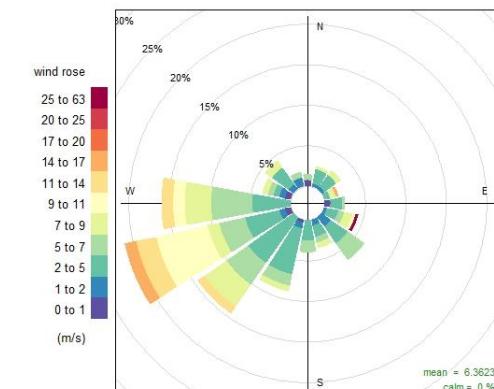


## Mohanbari

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	0.7	0	0	0.7	0	0	0	0	0	0	0
12-33		0	0.4	1.8	0	0.4	0	0	0	0	0	0
34-56		0	0.4	1.8	0	0.7	0	0	0	0	0	0
57-78		0	0	0.7	0	0.7	0	0	0.4	0	0	0
79-101		0.7	0	1.4	0.4	0	0	0	0	0	0	0
102-123		0	0.4	1.4	0.7	1.1	0.4	0	0	0	0	0.4
124-146		0	1.4	2.5	2.5	0	0	0	0	0	0	0
147-168		0	0.7	1.4	0.7	0.7	0	0	0	0	0	0
168-191		0	0	2.5	1.4	0	0	0	0	0	0	0
192-213		0.4	0.7	5.8	1.4	0.7	0	0	0	0	0	0
214-236		0	0	6.9	3.3	3.3	0	1.1	0	0	0	0
237-258		0.7	0.7	4.3	3.3	1.4	6.5	2.5	1.4	0	0	0
259-281		0	0	4.7	5.1	3.3	1.4	1.4	0	0	0	0
282-303		0.7	0.7	0.7	0.7	0	0	0	0	0	0	0
304-326		0	0.7	2.5	0	1.1	0	0	0	0	0	0
327-348		0	1.1	0	0.7	0	0	0	0	0	0	0

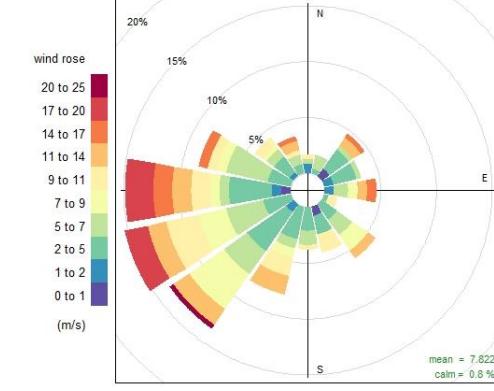


Mohanbari

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	0.8	0	0.4	0	0.4	0	0	0	0	0
12-33		0	0	0.4	1.3	0	0	0	0	0	0	0
34-56		0.8	0	2.1	0.4	0	0	0.8	0.4	0	0	0
57-78		0	0.8	2.1	0.4	0	0	0	0	0	0	0
79-101		0	0.8	0	1.3	0.8	0	0.8	0.8	0	0	0
102-123		0	0	0.4	0	0	0.8	0	0	0	0	0
124-146		0	0	1.7	1.7	1.7	0	0.8	0	0	0	0
147-168		0.8	0	1.7	0	0	1.7	0	0	0	0	0
168-191		0	0	2.1	1.3	0	0.4	0	0	0	0	0
192-213		0	0	3	0.8	0.8	1.7	1.7	0	0	0	0
214-236		0	0.8	4.2	2.5	3.8	0	1.7	0	0	0.4	0
237-258		0	0	2.5	3.4	2.5	3	1.7	0	2.1	0	0
259-281		0.8	0.8	3.8	0.8	0.8	1.7	1.7	1.7	2.5	0	0
282-303		0	0	2.1	3.8	0.8	0.8	0	0.8	0	0	0
304-326		0	0.4	1.7	0.8	0.4	0.8	0	0	0	0	0
327-348		0	0	0.8	0.8	0	0.4	0.8	0.4	0	0	0

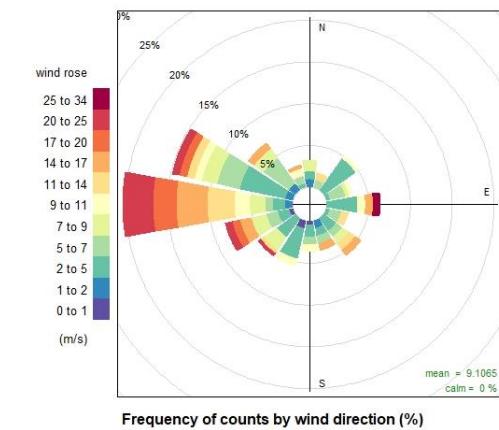


## Mohanbari

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	0.9	0.9	0	1.4	0	0	0	0	0	0
12-33		0	0	0	0.9	0	0	0.9	0	0	0	0
34-56		0	0	4.6	0	0	0.5	0	0	0	0	0
57-78		0	0	0.5	1.9	0.5	0.5	0	0	0	0	0
79-101		0	0	3.7	0	0	0.9	0	0.9	0	0	0.9
102-123		0	0	0.5	1.4	0	0	0.9	0	0	0	0
124-146		0	0	1.9	0.9	0.9	0	0.9	0.9	0	0	0
147-168		0	0.9	0.9	0.9	0	0	0	0.9	0	0	0
168-191		0.5	0	1.4	0.9	0	0.9	0	0	0	0	0
192-213		0.9	0	3.7	0	0	0.9	0	0	0	0	0
214-236		0	0	2.8	0	1.9	0	0.5	0	0	0.5	0
237-258		0.5	0	1.4	1.4	1.9	0	0	1.4	0.9	0.9	0
259-281		0	0.9	1.4	0.9	1.9	1.9	3.2	3.7	2.8	3.7	0
282-303		0	0.9	5.6	2.8	1.9	0.9	0.9	0	0.9	0.9	0
304-326		0	0.9	0	3.7	1.4	0	0	0.9	0	0	0
327-348		0	0	0.5	0.9	0	0.9	0	0.5	0	0	0

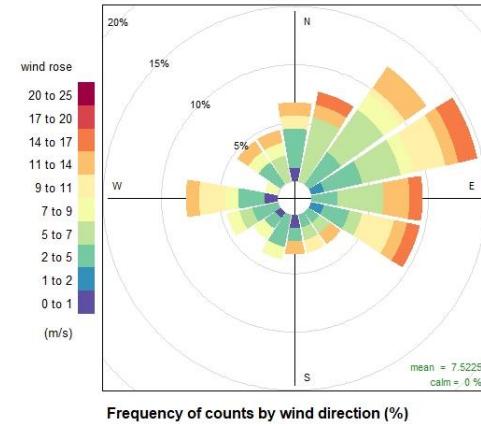


## Mohanbari

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	1.1	0	3.4	0	0	1.1	1.1	0	0	0	0
12-33		0	0	0	5.6	0	0	1.1	1.1	0	0	0
34-56		0	0	3.4	4.5	1.7	0.6	2.2	0	0	0	0
57-78		0	1.1	3.4	3.4	1.1	2.8	1.1	1.7	0	0	0
79-101		0	0	2.2	3.9	0	0	2.2	1.1	0	0	0
102-123		0	1.1	2.2	1.1	0	2.8	1.1	1.1	0	0	0
124-146		0	0	1.1	1.1	0	0	1.1	0	0	0	0
147-168		0	0	1.1	1.1	0	1.1	0	0	0	0	0
168-191		1.1	0	1.1	0	0	0	1.1	0	0	0	0
192-213		0	0	2.8	0	1.1	0	0	0	0	0	0
214-236		0.6	0	1.1	0	1.1	0	0	0	0	0	0
237-258		0	0	2.2	1.1	1.1	0	0	0	0	0	0
259-281		1.1	0	2.2	0	1.1	2.2	1.1	0	0	0	0
282-303		0	0	0	0	1.1	0	0	0	0	0	0
304-326		0	0	2.2	0	1.1	0	1.1	0	0	0	0
327-348		0	0	0	0	0	0	0	0	0	0	0

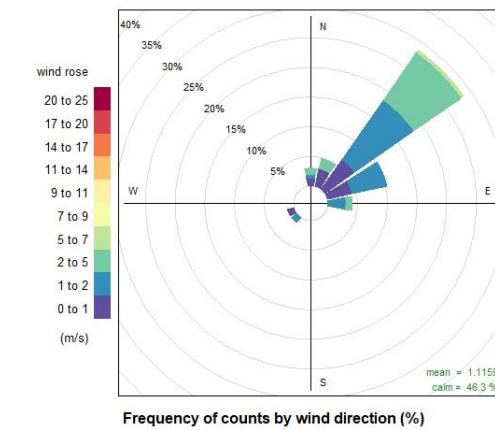


## Mohanbari

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	46	1.2	0.6	1.2	0	0	0	0	0	0	0	0
12-33		3	0	1.8	0	0	0	0	0	0	0	0
34-56		6.1	12.2	9.8	0.6	0	0	0	0	0	0	0
57-78		4.3	6.1	0	0	0	0	0	0	0	0	0
79-101		0	3	1.2	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	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	1.2	0	0	0	0	0	0	0	0	0
237-258		1.2	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

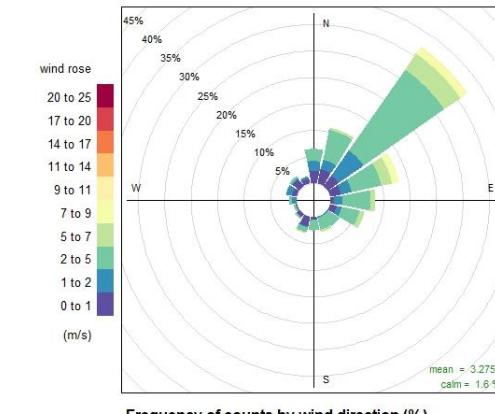


## Mohanbari

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	2.3	1.8	2.3	0	0	0	0	0	0	0	0
12-33		2.8	1.8	5.7	0.5	0	0	0	0	0	0	0
34-56		2.5	5.7	18.6	3.7	1.4	0.2	0	0	0	0	0
57-78		2.1	2.1	5.7	2.1	1.4	0	0	0	0	0	0
79-101		0.7	1.6	5.3	0.9	0	0	0	0	0	0	0
102-123		1.4	0.9	3.4	0.9	0	0	0	0	0	0	0
124-146		0	0.2	2.5	0	0	0	0	0	0	0	0
147-168		0	0.2	2.3	0.5	0	0	0	0	0	0	0
168-191		0.5	0	2.1	0	0	0	0	0	0	0	0
192-213		1.8	0.2	0.9	0.2	0	0	0	0	0	0	0
214-236		0.7	0	0.5	0	0	0	0	0	0	0	0
237-258		0.2	0	0.5	0	0	0	0	0	0	0	0
259-281		0	0.9	0.5	0	0	0	0	0	0	0	0
282-303		0.9	1.1	0	0	0	0	0	0	0	0	0
304-326		1.6	0.2	0.5	0	0	0	0	0	0	0	0
327-348		0.9	0.5	0	0	0	0	0	0	0	0	0

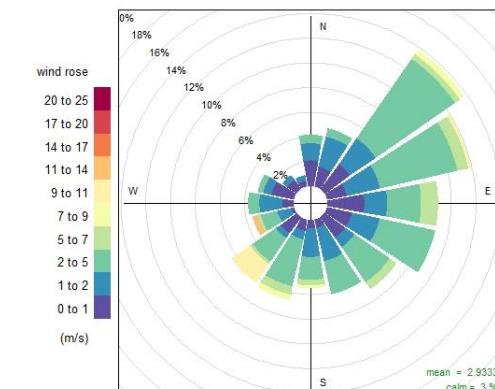


## Mohanbari

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	2.1	1.4	0.7	0	0	0	0	0	0	0	0
12-33		1.6	2.5	0.7	0	0	0	0	0	0	0	0
34-56		2.5	2.5	7.8	0.5	0.5	0	0	0	0	0	0
57-78		1.6	2.8	6.4	0.9	0	0.2	0	0	0	0	0
79-101		3	1.8	2.8	1.4	0	0	0	0	0	0	0
102-123		2.1	2.3	4.6	0	0	0	0	0	0	0	0
124-146		2.1	0.9	3.4	0.7	0	0	0	0	0	0	0
147-168		0.7	2.8	2.8	0	0	0	0	0	0	0	0
168-191		0.7	2.3	1.8	0.5	0.2	0	0	0	0	0	0
192-213		0.9	0.7	3.9	0.7	0.5	0	0	0	0	0	0
214-236		1.6	0.5	2.3	0.2	0	1.8	0	0	0	0	0
237-258		0.2	1.1	1.4	0.2	0	0	0.5	0	0	0	0
259-281		0.9	1.8	0.9	0	0	0	0	0	0	0	0
282-303		1.8	0.7	0.5	0	0	0	0	0	0	0	0
304-326		0.9	0.5	0	0	0	0	0	0	0	0	0
327-348		0.5	0.5	0	0	0	0	0	0	0	0	0

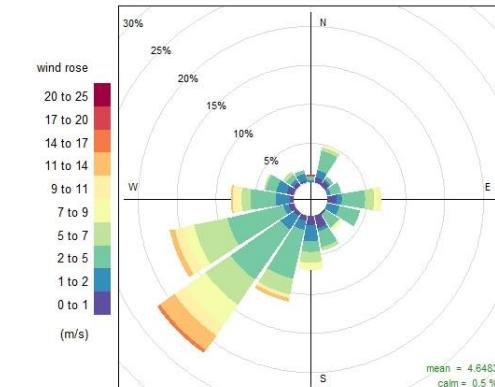


## Mohanbari

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	0.2	0.5	0	0	0	0	0	0.2	0	0
12-33		0.7	0.9	2.5	0.5	0.2	0	0	0	0	0	0
34-56		0.7	0.2	0.5	0	0	0	0	0	0	0	0
57-78		0	0.5	1.4	0	0	0	0	0	0	0	0
79-101		1.1	0.7	3	1.1	0.5	0.5	0	0	0	0	0
102-123		0	1.6	2.8	0	0	0	0	0	0	0	0
124-146		0.2	0	2.1	0	0.5	0	0	0	0	0	0
147-168		1.6	0.5	2.1	0.5	0	0	0	0	0	0	0
168-191		1.1	2.1	1.4	1.4	0.9	0	0	0	0	0	0
192-213		0.7	1.1	6.4	2.1	0	0.5	0.5	0	0	0	0
214-236		0.5	2.1	7.8	3.9	3.2	1.6	2.3	0.5	0	0	0
237-258		0.7	0.7	7.4	4.4	1.4	1.1	0.7	0	0	0	0
259-281		0.5	1.8	3.2	1.1	0.2	0.9	0.2	0	0	0	0
282-303		0.9	1.4	1.4	0.2	0	0	0	0	0	0	0
304-326		0.5	0.5	0.7	0.5	0	0	0	0	0	0	0
327-348		0.2	0.9	0.5	0	0	0	0	0	0	0	0

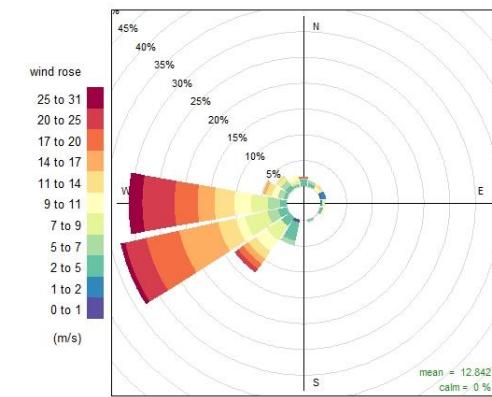


## Mohanbari

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	1.2	0.3	0	0	0	0	0.3	0	0
12-33		0	0	0.6	0.6	0	0	0	0	0	0	0
34-56		0	0	0	0	0	0.6	0.6	0	0	0	0
57-78		0.3	0.9	0	0	0	0	0	0	0	0	0
79-101		0	0.3	0	0	0.6	0	0	0	0	0	0
102-123		0	0	0.6	0	0	0.6	0	0	0	0	0
124-146		0	0	0	0	0	0	0	0	0	0	0
147-168		0	0	0.3	0.3	0	0	0	0	0	0	0
168-191		0	0	0	0	0	0	0	0	0	0	0
192-213		0.6	0	3.6	0.9	0	0	0	0	0	0	0
214-236		0	0	2.1	0	3.3	2.7	1.8	1.2	1.2	0.9	0
237-258		0	0	1.8	2.1	4.5	1.8	3.6	7.7	6.5	4.2	0.9
259-281		0	0	1.2	2.4	3.3	3.3	3.9	3.3	4.5	6.2	2.7
282-303		0	0	0.6	1.2	0	1.2	1.2	0.6	0	0	0
304-326		0	0	0.9	1.2	0.6	0	0.6	0	0	0	0
327-348		0	0	0.3	0.3	0.6	0.9	0	0	0	0	0

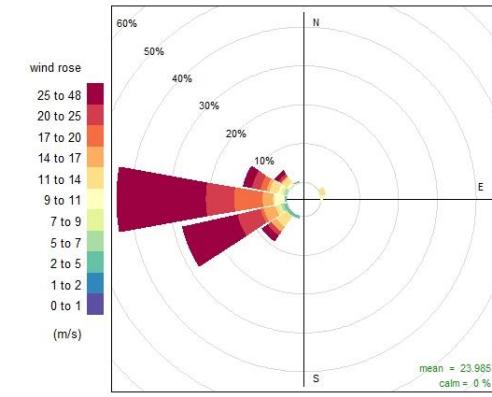


## Mohanbari

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	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	1.5	0	0	0	0
79-101		0	0	0	0	0	0.8	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	0	0	0	0	0	0	0	0	0
192-213		0	0	0.8	0	0	0	0	0	0	0	0
214-236		0	0	0.8	0	0	0	3.5	1.5	0	1.2	1.9
237-258		0	0	0.8	0.8	0.8	0	0.8	3.1	0.8	6.2	14.6
259-281		0	0	0.4	0	0	2.7	0.4	2.7	7.3	7.3	23.1
282-303		0	0	0	0.8	0.8	0.8	2.3	0.8	1.5	2.3	2.3
304-326		0	0	0	0	0	0.8	1.5	0.4	0	0.8	1.2
327-348		0	0	0.4	0	0	0	0	0	0	0	0

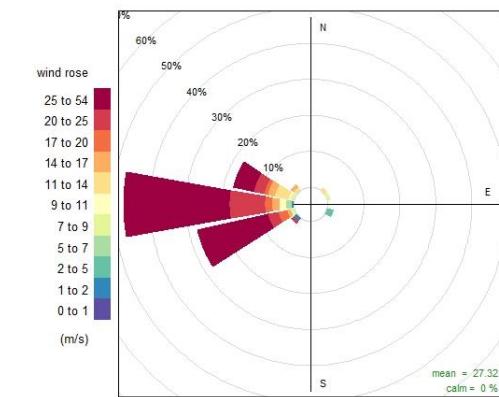


## Mohanbari

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	0	0	0	0	0	0	0	0	0
34-56		0	0	0	0	0	0	1	0	0	0	0
57-78		0	0	0	0	1	0	0	0	0	0	0
79-101		0	0	0	0	0	0	0	0	0	0	0
102-123		0	0	2	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	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	1	0	0	0	0	0	0	0	1	0
237-258		0	0	0	0	1	0	0	1	2.5	3	20.2
259-281		0	0.5	0	1.5	0	2	0	2	2	9.9	29.6
282-303		0	0	0	1	0.5	3.9	2	1	3	3	5.9
304-326		0	0	0	0	0	0	1	1	0	0	0
327-348		0	0	0	0	0	0	0	0	0	0	0

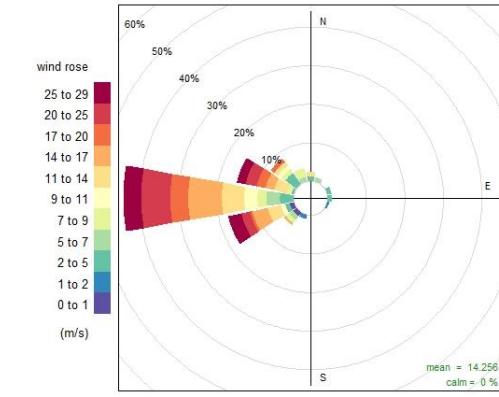


## Mohanbari

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	1.2	0	0	0	1.2	0	0	0	0
12-33		0	0	0	1.2	0	0	0	0	0	0	0
34-56		0	0	0	0	0	0	0	0	0	0	0
57-78		0	0	1.2	0	0	0	0	0	0	0	0
79-101		0	0	1.2	0	0	0	0	0	0	0	0
102-123		0	0.6	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	0	0	0	0	0	0	0	0	0
192-213		0	1.2	0	0	0	0	0	0	0	0	0
214-236		1.2	0	0	1.2	1.2	0	0	0.6	0	0	0
237-258		1.2	0	1.2	0	0	1.2	3.5	4.1	0.6	2.3	3.5
259-281		0	0	3.5	3.5	2.3	3.5	5.8	8.7	4.7	7.6	4.7
282-303		0	0	0.6	0	1.2	0	3.5	2.3	2.3	2.9	2.3
304-326		0	0	3.5	0	1.2	1.2	1.2	0	1.2	0	0
327-348		0	0	0	1.2	2.3	0	0	0	0	0	0

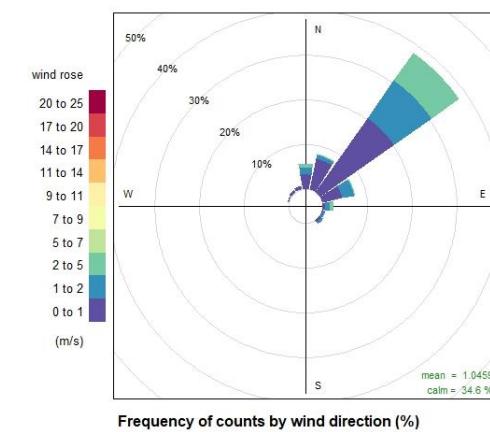


## Mohanbari

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	35	3.2	1.6	0.8	0	0	0	0	0	0	0	0
12-33		7	0.8	0.3	0	0	0	0	0	0	0	0
34-56		20.3	10.3	7.6	0	0	0	0	0	0	0	0
57-78		4.6	2.7	0.3	0	0	0	0	0	0	0	0
79-101		0.5	1.1	0.8	0	0	0	0	0	0	0	0
102-123		0.3	0.5	0	0	0	0	0	0	0	0	0
124-146		0.5	0.5	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		0.3	0	0	0	0	0	0	0	0	0	0
304-326		0.5	0	0	0	0	0	0	0	0	0	0
327-348		0.8	0	0	0	0	0	0	0	0	0	0

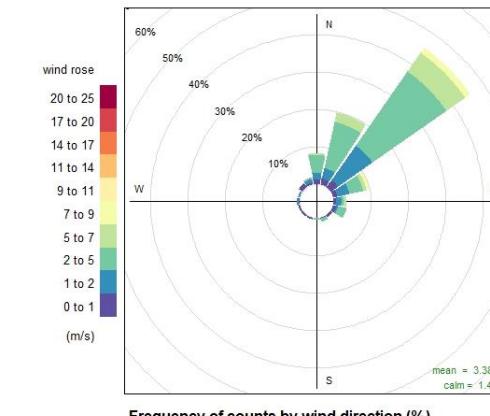


## Mohanbari

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	1.2	1.9	4.7	0.5	0	0	0	0	0	0	0
12-33		1.6	2.8	12.7	2.6	0	0	0	0	0	0	0
34-56		2.3	11.3	24.2	6.1	1.6	0	0	0	0	0	0
57-78		1.2	3.3	3.8	0.9	0.5	0.2	0	0	0	0	0
79-101		0.7	1.4	0.7	0.7	0	0	0	0	0	0	0
102-123		0.9	0.5	2.3	0	0	0	0	0	0	0	0
124-146		0.7	0	0	0	0	0	0	0	0	0	0
147-168		0.2	0	0.9	0	0	0	0	0	0	0	0
168-191		0	0	0.5	0	0	0	0	0	0	0	0
192-213		0.5	0	0	0	0	0	0	0	0	0	0
214-236		0.5	0	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		0.2	0.5	0	0	0	0	0	0	0	0	0
282-303		0	0.5	0	0	0	0	0	0	0	0	0
304-326		1.2	0	0	0	0	0	0	0	0	0	0
327-348		0.5	0.9	0.5	0	0	0	0	0	0	0	0

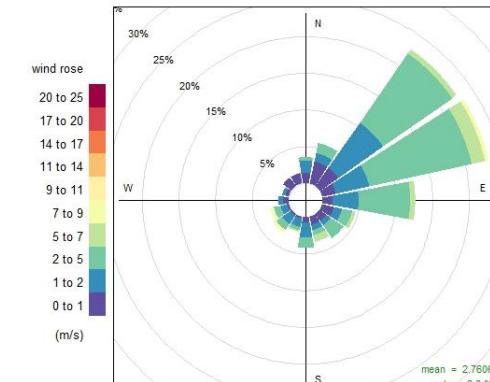


## Mohanbari

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	1.4	1.6	0.5	0	0	0	0	0	0	0	0
12-33		3.1	1.2	1.4	0	0	0	0	0	0	0	0
34-56		3.1	7.5	11.5	0.7	0	0	0	0	0	0	0
57-78		1.9	4.7	14.3	1.9	0.5	0	0	0	0	0	0
79-101		1.4	3.5	7	0.7	0	0	0	0	0	0	0
102-123		1.6	1.2	1.4	0.5	0	0	0	0	0	0	0
124-146		1.2	0.7	2.1	0	0	0	0	0	0	0	0
147-168		1.2	0.7	0.7	0.9	0	0	0	0	0	0	0
168-191		0.7	2.1	1.4	0	0	0	0	0	0	0	0
192-213		0.2	1.2	0.5	0.2	0	0	0	0	0	0	0
214-236		0.2	1.4	0.9	0	0.5	0	0	0	0	0	0
237-258		0.2	0.9	0.9	0	0.5	0	0	0	0	0	0
259-281		0.7	0.7	0	0	0	0	0	0	0	0	0
282-303		0.5	0.5	0	0	0	0	0	0	0	0	0
304-326		1.4	0	0	0	0	0	0	0	0	0	0
327-348		1.4	0	0	0	0	0	0	0	0	0	0

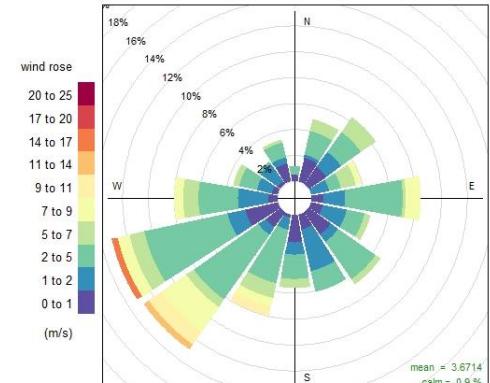


## Mohanbari

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	0.5	0	0.7	0	0	0	0	0	0	0	0
12-33		1.9	0.2	1.9	0.9	0	0	0	0	0	0	0
34-56		1.6	1.4	1.9	1.4	0	0	0	0	0	0	0
57-78		0	1.4	0.9	1.2	0.5	0	0	0	0	0	0
79-101		0.9	1.6	4.5	0.2	1.2	0	0	0	0	0	0
102-123		0.9	1.9	1.4	0.5	0	0	0	0	0	0	0
124-146		2.1	0.7	3.5	0.5	0	0	0	0	0	0	0
147-168		1.2	3.3	1.6	0	0	0	0	0	0	0	0
168-191		2.1	0.9	1.9	0.7	0	0	0	0	0	0	0
192-213		0.2	0.9	4.2	1.2	0.7	0.7	0	0	0	0	0
214-236		1.4	0.7	6.1	0.7	2.3	1.2	0.5	0	0	0	0
237-258		2.6	1.4	6.6	1.2	0.9	0	0	0.5	0	0	0
259-281		0.7	2.3	3.1	1.2	0.7	0	0	0	0	0	0
282-303		0.5	1.2	1.4	0.5	0	0	0	0	0	0	0
304-326		0.2	1.6	0.2	0	0	0	0	0	0	0	0
327-348		1.4	0.5	1.2	0.2	0	0	0	0	0	0	0

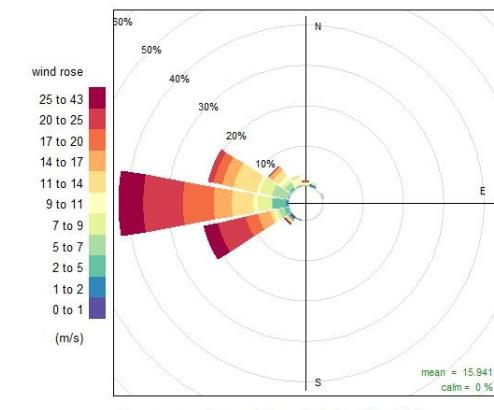


## Mohanbari

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	0.3	0.3	0.3	0	0	0	0.6	0
12-33		0	0.6	0	0	0.6	0	0	0	0	0	0
34-56		0	0	0	0	0	0	0	0	0	0	0
57-78		0	0	0	0.6	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	0	0	0	0	0	0	0	0	0
192-213		0	0.3	0	0	0	0	0	0	0	0	0
214-236		0.6	0	0.6	0	0	0	0.6	0.3	0	0	0.3
237-258		0	0	1.1	1.4	0.8	0.6	0.8	3.1	3.1	7	3.7
259-281		0	0.6	3.4	0.3	3.4	1.1	5.4	4.5	7.6	9.9	6.2
282-303		0	0	0.3	3.9	3.1	0.8	5.9	2.8	2.3	1.4	0
304-326		0	0	0.6	1.4	0.8	1.1	1.7	1.1	0	0.3	0
327-348		0	0	0.3	0	0.3	1.7	0.6	0	0	0	0

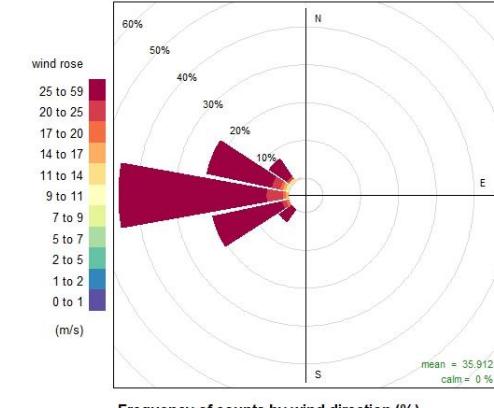


## Mohanbari

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	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	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	4.2	
237-258		0	0	0	0	0	0	0	0	0.8	1.2	18.8
259-281		0	0	0	0	0	0	0.8	0.8	4.2	39.2	
282-303		0	0	0	0.8	0	0	0.8	0.8	2.3	17.7	
304-326		0	0	0	0	0	0.8	0	0	0.8	5.8	
327-348		0	0	0	0	0	0.4	0.4	0	0	0	0

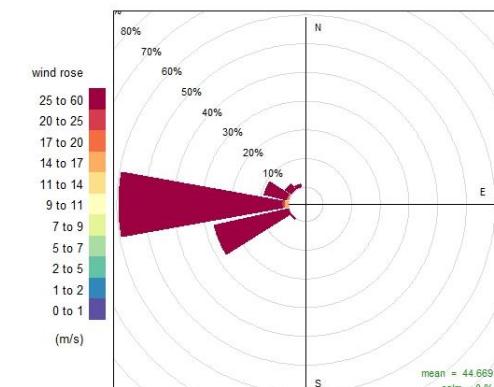


## Mohanbari

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	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	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	0.7
237-258		0	0	0	0	0	0	0	0	0	0	26.9
259-281		0	0	0	0	0	0	1.4	0	0.7	0	57.2
282-303		0	0	0	0	0	0	0	0.7	0	0	8.3
304-326		0	0	0	0	0	0	0	0	0	0	2.8
327-348		0	0	0	0	0	0	0	0	0	0	1.4

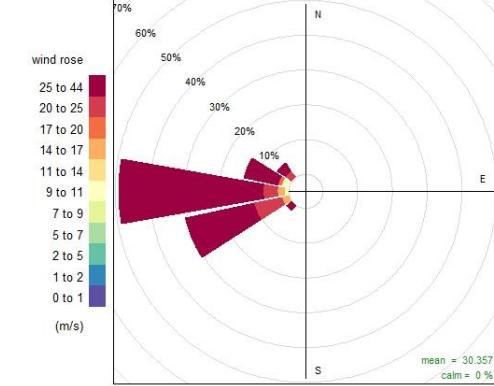


Mohanbari

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	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	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	2
237-258		0	0	0	0	0	0	2	0	8.2	20.4	
259-281		0	0	0	0	1	0	2	0	4.1	41.8	
282-303		0	0	0	0	2	0	0	1	0	10.2	
304-326		0	0	0	0	0	0	0	0	2	3.1	
327-348		0	0	0	0	0	0	0	0	0	0	

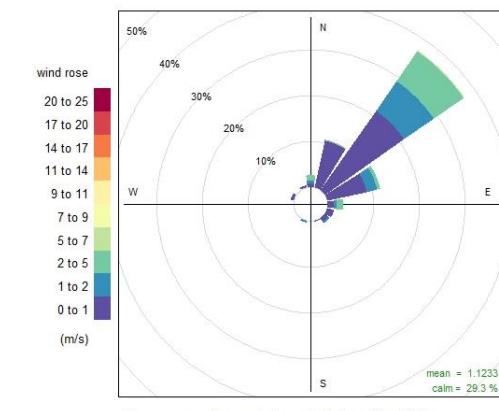


## Mohanbari

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	29	0.7	0.7	1.2	0	0	0	0	0	0	0	0
12-33		10.5	0	0.2	0	0	0	0	0	0	0	0
34-56		21.2	7.9	7.9	0.2	0	0	0	0	0	0	0
57-78		8.8	2.3	0.7	0	0	0	0	0	0	0	0
79-101		1.4	0.7	1.4	0	0	0	0	0	0	0	0
102-123		1.6	0	0	0	0	0	0	0	0	0	0
124-146		0.9	0.5	0	0	0	0	0	0	0	0	0
147-168		0.2	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	0.5	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	0	0	0	0	0	0
282-303		0.7	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		0.5	0	0	0	0	0	0	0	0	0	0

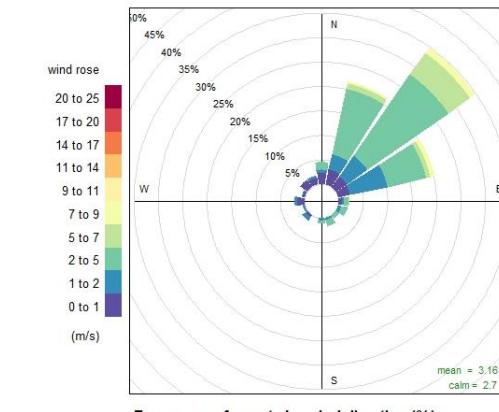


## Mohanbari

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	2.2	0.7	1.6	0	0	0	0	0	0	0	0
12-33		3.1	3.1	13.7	1.1	0.4	0	0	0	0	0	0
34-56		2.7	5.2	20.2	5.4	1.3	0	0	0	0	0	0
57-78		2.5	7.9	8.1	0.9	0.9	0	0	0	0	0	0
79-101		0.7	0.4	0.9	0.2	0	0	0	0	0	0	0
102-123		0	0.7	1.3	0	0	0	0	0	0	0	0
124-146		0	0	0.9	0	0	0	0	0	0	0	0
147-168		0	0.4	1.3	0	0	0	0	0	0	0	0
168-191		0	0.4	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		0.4	0.9	0	0	0	0	0	0	0	0	0
237-258		0	0.4	0	0	0	0	0	0	0	0	0
259-281		1.6	0.4	0	0	0	0	0	0	0	0	0
282-303		0.4	0.2	0	0	0	0	0	0	0	0	0
304-326		1.8	0	0	0	0	0	0	0	0	0	0
327-348		1.3	0.4	0	0	0	0	0	0	0	0	0

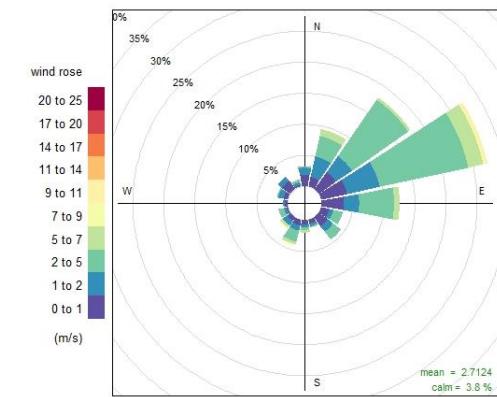


## Mohanbari

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	1.8	1.1	0.2	0	0	0	0	0	0	0	0
12-33		1.6	3.4	3.4	1.1	0	0	0	0	0	0	0
34-56		3.4	3.1	11	0.4	0	0	0	0	0	0	0
57-78		4.3	5.4	14.6	2.5	0.2	0.4	0	0	0	0	0
79-101		3.6	2.5	5.6	0.9	0	0	0	0	0	0	0
102-123		1.3	0.7	1.6	0	0	0	0	0	0	0	0
124-146		1.8	1.1	1.6	0	0	0	0	0	0	0	0
147-168		0.2	0.4	0.2	0	0	0	0	0	0	0	0
168-191		1.1	0.4	0.4	0.4	0	0	0	0	0	0	0
192-213		0.9	0.9	1.8	0.4	0.2	0	0	0	0	0	0
214-236		0.7	0.9	0	0.4	0.2	0	0	0	0	0	0
237-258		0.2	0.4	0.9	0	0	0	0	0	0	0	0
259-281		0.4	0.2	0	0	0	0	0	0	0	0	0
282-303		0.7	0.9	0.2	0	0	0	0	0	0	0	0
304-326		1.6	0.9	0	0	0	0	0	0	0	0	0
327-348		0.2	0.4	0.4	0	0	0	0	0	0	0	0

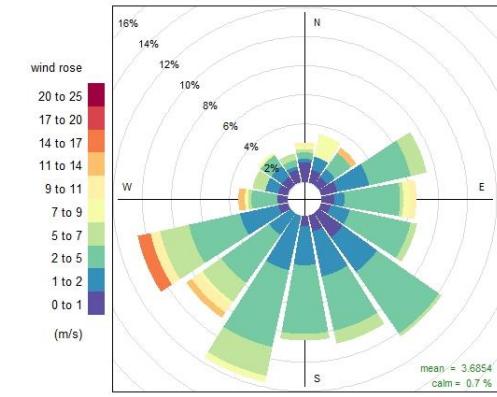


## Mohanbari

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	1.3	0.2	0.4	0.2	0.2	0	0	0	0	0	0
12-33		0.9	0.9	0	0	1.6	0	0	0	0	0	0
34-56		0.7	0.7	1.3	0	0	0	0.4	0	0	0	0
57-78		1.1	2.2	2.9	1.1	0	0	0	0	0	0	0
79-101		0.9	0.7	3.8	0.2	0.4	0.4	0	0	0	0	0
102-123		0.7	1.3	4.3	0.4	0	0	0	0	0	0	0
124-146		2	2.9	5.2	0.2	0	0	0	0	0	0	0
147-168		1.1	3.1	3.8	0.9	0	0	0	0	0	0	0
168-191		0.7	2.7	4.7	0.4	0	0	0	0	0	0	0
192-213		0	3.8	5.4	2	0.4	0	0	0	0	0	0
214-236		0	1.8	4	1.6	0.2	0.7	0.4	0	0	0	0
237-258		0.7	2.7	3.6	2	0	0.7	0	0.9	0	0	0
259-281		0.7	0	1.8	0.2	0.2	0	0.4	0	0	0	0
282-303		0.7	0.9	0	0.9	0	0	0	0	0	0	0
304-326		0.7	0.9	0.9	0	0.2	0	0	0	0	0	0
327-348		0.9	0.2	0.4	0.4	0	0	0	0	0	0	0

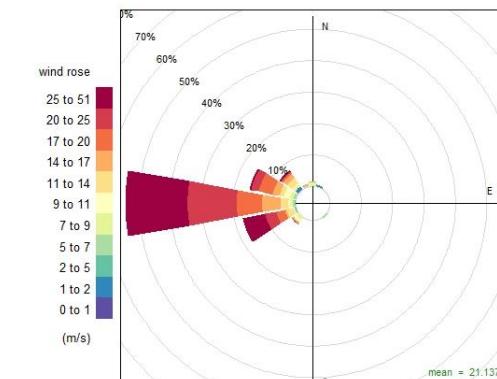


## Mohanbari

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	0	0	0	1.1	0	0	0.3	0	0	0
12-33		0	0.6	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	0.6	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	1.1	0.8	0	0.6	0	0.3	0
237-258		0	0	0.3	0.3	0	0.3	2.2	0.6	2.8	3.6	7.3
259-281		0	0	0.3	0.6	0.8	0.6	2.5	5.9	8.1	15.6	19.8
282-303		0	0	0	0.8	1.1	2	1.4	2.2	4.5	2.5	0.6
304-326		0	1.1	0	0	0.8	0.3	2.2	1.4	0.6	0.3	0.6
327-348		0	0	0	0.3	0	0	0	0.6	0	0	0

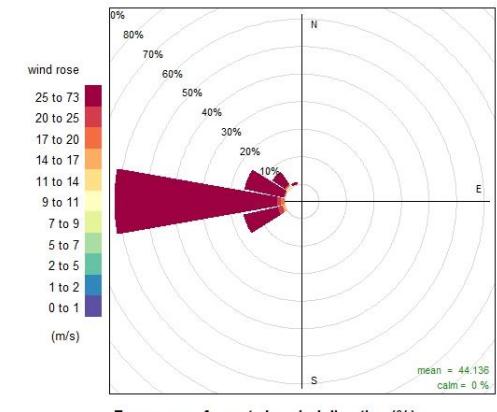


## Mohanbari

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	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	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	0.9	0	1.8	12.7	
259-281		0	0	0	0	0	0	0	1.4	1.4	59.1	
282-303		0	0	0	0	0.5	0	0	0.5	0.5	14.5	
304-326		0	0	0	0	0	0	0.5	0	0	5.5	
327-348		0	0	0	0	0	0	0	0	0	0.9	

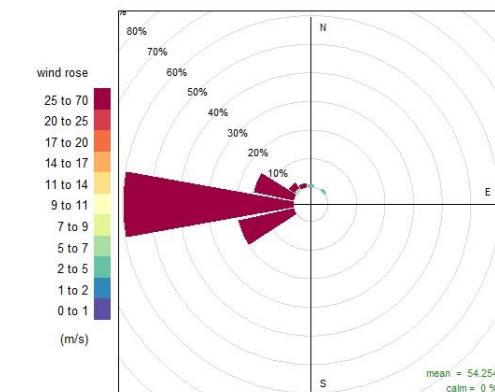


## Mohanbari

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	0.8	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	0.8	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	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	19.8
259-281		0	0	0	0	0	0	0	0	0	0	59.5
282-303		0	0	0	0	0	0	0	0	0	0	14.3
304-326		0	0	0	0.8	0	0	0	0	0	0	2.4
327-348	0	0	0	0	0	0	0	0	0	0	0	1.6

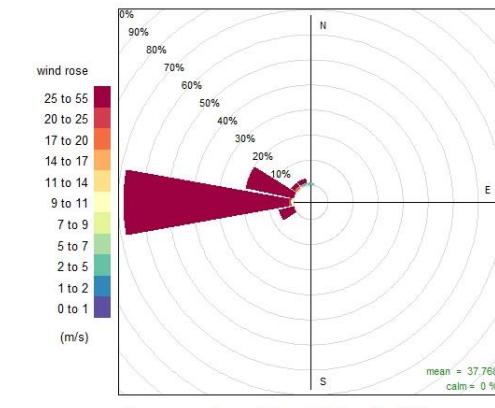


## Mohanbari

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	0	0.9	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	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	6.2
259-281		0	0	0	0	0.9	0	0	0	0.9	0	66.1
282-303		0	0	0	0	0	0	0	0	0	0	19.6
304-326		0	0	0	0	0	0	0	0.9	0	0	1.8
327-348	0.6	0	0	0.6	0	0	0	0	0	0.6	0	0



Mohanbari

42314

Station height

111

January

PRESSURE	HEIGHT	Hmax	Hmin	TEMP	TMAX	TMIN	DEWPT	DIR	VELO	U	V	VM
SURFACE	1003.1	1009	996	10.4	16.6	4.2	9.6	45	0.4	-0.3	-0.3	0.5
1000	140	199	90	10.8	20.5	5	9.5	45	1	-0.7	-0.7	1.1
950	551	633	420	14.2	23.8	5.2	9	47	2.5	-1.8	-1.7	3
925	782	842	650	13.1	19.8	4.2	8.1	49	1.8	-1.4	-1.2	2.5
900	1024	1119	935	11.9	20.4	3.6	5.8	53	1.5	-1.2	-0.9	2.5
850	1501	1593	1146	9.1	17.8	1.6	2.2	82	0.7	-0.7	-0.1	2.5
800	2001	2105	1919	5.8	15.2	-2.3	-1.3	162	0.6	-0.2	0.6	2.9
750	2523	2623	2410	2.2	9.8	-6.5	-4.9	195	1.1	0.3	1.1	3.5
700	3080	3193	2988	-1.5	9	-11.3	-8.6	223	1.8	1.2	1.3	4.3
650	3665	3810	3500	-4.8	9.2	-17.1	-12.7	248	3.5	3.2	1.3	5.7
600	4294	4425	4154	-7.3	9.6	-23.1	-17.1	257	6.7	6.5	1.5	8.5
550	4981	5180	4786	-9.7	5.8	-27.1	-21.8	263	9.9	9.8	1.2	11.5
500	5701	5886	5472	-13.7	1.2	-27.3	-26.5	265	11.3	11.3	0.9	12.9
450	6498	6760	6225	-19	0.2	-32.7	-31.8	267	12.7	12.7	0.6	14.5
400	7363	7624	7052	-25	-5.5	-40.5	-37.8	268	13.8	13.8	0.6	16
350	8323	8650	7969	-31.2	-11.9	-46.1	-43	269	13.6	13.6	0.3	14.9
300	9401	9774	9002	-37.8	-19.3	-53.5	-48.6	268	13.7	13.7	0.4	15
250	10637	10995	10193	-45.1	-30.1	-58.3	-54.7	265	12.8	12.8	1.1	13.7
200	12103	12544	11625	-53.1	-39.3	-67.1	-65.5	263	10.8	10.7	1.3	11.4
175	12948	13324	11931	-57.4	-44.1	-73.3		260	9.3	9.2	1.6	9.9
150	13919	14288	13424	-61.5	-49.3	-72.7		261	8.4	8.3	1.3	8.7
125	15031	15388	14599	-65.9	-53.5	-77.1		262	6.8	6.7	1	7
100	16377	16737	15936	-69.7	-54.7	-81.7		264	4.9	4.9	0.5	5.1
80	17704	18089	17258	-69.9	-53.7	-82.7		265	3.2	3.2	0.3	3.4
70	18499	18902	18090	-68.2	-56.3	-80.7		270	1.8	1.8	0	2.3
60	19427	19880	18956	-64.9	-52.3	-75.1		278	0.7	0.7	-0.1	1.4
50	20558	21048	20048	-60.7	-47.5	-72.7		281	0.5	0.5	-0.1	1.1
40	21962	22507	21418	-56.8	-44.9	-66.5		240	0.8	0.7	0.4	1.3
30	23772	24361	23202	-53.9	-38.1	-63.5		265	1.1	1.1	0.1	1.1
25	24929	25410	24455	-52.5	-41.7	-62.1		260	1.1	1.1	0.2	1.2
20	26383	26911	25894	-50.8	-40.1	-59.5		263	1.6	1.6	0.2	1.9
15	28277	28697	27824	-48.9	-40.5	-57.1		257	2.2	2.1	0.5	2.2
10	31030	31376	30597	-47.2	-38.1	-53.3						
7	33210	33520	32901	-49.5	-46.9	-52.1						

## FREEZING LEVEL

P	Height	H_max	H_min
717	2907	5800	1690

## FIRST TROPOPAUSE

P	Height	Temp
217	11622	-56

## SECOND TROPOPAUSE

P	Height	Temp
103	16303	-71.7

Mohanbari

42314

Station height

111

February

PRESSURE	HEIGHT	Hmax	Hmin	TEMP	TMAX	TMIN	DEWPT	DIR	VELO	U	V	VM
SURFACE	1001.1	1009	992	13.5	20.2	6	11.9	45	1	-0.7	-0.7	1.1
1000	128	182	67	13.5	19.6	6.8	11.7	42	1.2	-0.8	-0.9	1.3
950	539	610	400	15.7	24.1	6.2	10.5	50	3	-2.3	-1.9	3.7
925	773	836	690	15.1	22.6	5.2	9.6	55	1.9	-1.6	-1.1	3.1
900	1012	1076	890	13.4	21.4	4	7.4	72	0.9	-0.9	-0.3	2.8
850	1491	1558	1407	10.3	17.8	1	4.5	203	1.3	0.5	1.2	3.3
800	1993	2094	1900	6.8	14.6	-2.9	1.2	219	2.7	1.7	2.1	4.2
750	2517	2650	2380	3	11.6	-5.1	-2.2	230	3.9	3	2.5	5.3
700	3076	3187	2964	-0.7	7.8	-10.9	-6.1	240	4.8	4.2	2.4	6.3
650	3660	3783	3500	-4.4	4.7	-12.3	-10.1	249	5	4.7	1.8	6.3
600	4292	4431	4148	-7.6	2.8	-17.1	-14.5	255	6.6	6.4	1.7	8.1
550	4975	5130	4720	-10.4	4.8	-20.9	-19.7	261	8.8	8.7	1.4	10.3
500	5696	5871	5496	-14	0.2	-26.1	-25.2	263	10	9.9	1.2	11.5
450	6492	6690	6260	-19.2	-5.1	-30.9	-31	266	10.6	10.6	0.8	11.8
400	7355	7613	7098	-25.4	-10.5	-37.5	-36.6	266	11.6	11.6	0.9	12.9
350	8314	8600	8032	-31.8	-11.7	-44.7	-42.2	265	12.4	12.4	1.1	13.7
300	9385	9743	9067	-38.4	-23.9	-51.9	-48	265	13	12.9	1.2	14
250	10622	11027	10289	-45	-29.3	-57.6	-54.1	264	13.6	13.5	1.3	14.5
200	12088	12537	11736	-52.3	-36.7	-63.3	-61.7	264	11.3	11.2	1.2	11.8
175	12945	13417	12574	-56.2	-42.9	-66.5	-59.9	265	9.7	9.7	0.8	10.2
150	13909	14408	13526	-60.8	-47.9	-74.7	-61.7	265	8.3	8.3	0.7	8.6
125	15032	15555	14627	-65.4	-55.1	-76.3		265	5.8	5.8	0.5	6.1
100	16377	16975	16008	-69.3	-57.1	-82.2		267	3.4	3.4	0.2	3.6
80	17693	18261	17332	-70.4	-55.5	-81.6		267	1.8	1.8	0.1	1.9
70	18494	19040	18129	-69	-54.1	-82		266	1.3	1.3	0.1	1.5
60	19373	19831	19085	-65.6	-51.9	-77.9		283	0.9	0.9	-0.2	1.2
50	20546	21104	20206	-61.1	-45.1	-79.3		284	0.4	0.4	-0.1	0.7
40	21952	22507	21593	-56.5	-40.9	-70.1		288	0.3	0.3	-0.1	0.5
30	23773	24350	22716	-53.4	-35.9	-71.1		279	0.6	0.6	-0.1	1.1
25	24943	25500	24510	-52.5	-41.1	-71.1		275	1.2	1.2	-0.1	1.6
20	26390	26980	25987	-51	-40.3	-71.1		259	1.5	1.5	0.3	2
15	28254	28863	27850	-49.3	-38.9	-71.1		263	1.6	1.6	0.2	1.6
10	30961	31539	30384	-47.7	-42.7	-71.1		0	0	0	0	0
7												

## FREEZING LEVEL

P	Height	H_max	H_min
708	2998	5051	1750

## FIRST TROPOPAUSE

P	Height	Temp
224	11414	-55.1

## SECOND ROPOPAUSE

P	Height	Temp
100	16486	-71.1

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42314

Station height

111

March

PRESSURE	HEIGHT	Hmax	Hmin	TEMP	TMAX	TMIN	DEWPT	DIR	VELO	U	V	VM
SURFACE	998.4	1008	988	16.9	23.6	9.6	14.8	48	1.5	-1.1	-1	1.7
1000	120	178	61	16	20.2	11.2	13.4	45	1.4	-1	-1	1.6
950	523	630	400	18.1	26	8.2	12.3	53	3.6	-2.9	-2.2	4.5
925	756	853	620	17.3	24.4	7.4	11.4	63	2.7	-2.4	-1.2	3.9
900	1000	1089	933	16	23.4	6.6	9.5	79	1.5	-1.5	-0.3	3.7
850	1484	1579	1418	13	21.4	5	6.8	205	1.9	0.8	1.7	3.9
800	1992	2089	1921	9.6	17.6	2.2	3.9	226	3.9	2.8	2.7	5
750	2520	2630	2380	5.8	12.8	-1.3	0.8	235	5.5	4.5	3.1	6.4
700	3086	3223	3012	2	9.6	-5.5	-2.8	242	6.8	6	3.2	7.7
650	3675	3800	3570	-1.8	6.8	-11.3	-7.1	248	6.3	5.8	2.4	7
600	4314	4464	4220	-5.3	3.6	-14.1	-11.5	256	6.3	6.1	1.5	7.1
550	5003	5170	4879	-8.4	6.2	-16.7	-16.1	263	7.1	7	0.9	8
500	5729	5891	5596	-12.3	-2.9	-22.3	-22	266	7.9	7.9	0.5	8.9
450	6528	6720	6367	-17.6	-7.1	-28.9	-27.8	269	8.3	8.3	0.2	9.3
400	7398	7612	7153	-24	-12.1	-36.1	-34.2	269	9.1	9.1	0.2	10
350	8361	8610	8090	-31	-17.9	-44.3	-40.6	269	9.2	9.2	0.1	10.2
300	9437	9717	9162	-38.3	-23.9	-50.9	-46.4	268	9.7	9.7	0.3	10.8
250	10672	11000	10351	-45.7	-31.5	-58.7	-53.6	266	10.5	10.5	0.8	11.2
200	12136	12507	11806	-52.8	-41.3	-66.3	-59.6	263	10.6	10.5	1.3	11
175	12988	13399	12646	-56.5	-43.5	-68.9	-60	263	9.4	9.3	1.1	10
150	13953	14399	13591	-60.4	-44.7	-72.9	-61.4	264	8.2	8.2	0.9	8.5
125	15075	15546	14673	-64.9	-51.1	-77.5	-63.3	263	6.6	6.6	0.8	6.9
100	16418	16851	15974	-69	-57.3	-82.8		263	5.1	5.1	0.6	5.3
80	17744	18189	17289	-69.7	-56.1	-84.7		266	3	3	0.2	3.2
70	18547	19023	18089	-68.3	-54.9	-83.7		270	2.1	2.1	0	2.4
60	19435	19922	19036	-65.1	-48.3	-82.1		276	1	1	-0.1	1.5
50	20595	21086	20169	-60.6	-49.7	-76.1		284	0.8	0.8	-0.2	1.1
40	22000	22565	21570	-56	-45.1	-75.3		293	0.8	0.7	-0.3	1.4
30	23854	24469	23303	-51.6	-39.1	-72.5		297	0.4	0.4	-0.2	1.2
25	25013	25671	24382	-50.3	-38.1	-69.1		278	0.7	0.7	-0.1	1.3
20	26469	27191	25727	-48.2	-34.9	-65.5		256	1.2	1.2	0.3	1.4
15	28342	29131	27491	-46	-33.1	-61.5		255	2.3	2.2	0.6	2.3
10	31008	31569	30256	-44	-35.7	-56.7		260	4.8	4.7	0.8	4.8
7	33404	33850	32915	-42.6	-40.9	-45.5		273	4.2	4.2	-0.2	4.2

## FREEZING LEVEL

P	Height	H_max	H_min
672	3420	5760	2280

## FIRST TROPOPAUSE

P	Height	Temp
214	11701	-56

## SECOND TROPOPAUSE

P	Height	Temp
102	16405	-70.8

Mohanbari

42314

Station height

111

April

PRESSURE	HEIGHT	Hmax	Hmin	TEMP	TMAX	TMIN	DEWPT	DIR	VELO	U	V	VM
SURFACE	996.4	1005	986	19.7	26	13.2	17.7	48	1.5	-1.1	-1	1.8
1000	106	153	35	18.9	26	13.2	15.7	51	1.3	-1	-0.8	1.8
950	509	590	400	20	28.6	13.6	15.7	57	3.7	-3.1	-2	4.4
925	751	816	680	19.4	26.8	13	14.5	64	2.8	-2.5	-1.2	3.9
900	989	1053	889	18	28.8	9.8	13.1	77	1.8	-1.8	-0.4	3.5
850	1477	1547	1378	15.4	25.6	7.8	10.5	196	1.5	0.4	1.4	3.6
800	1989	2070	1890	12.2	21.6	5.5	7.8	225	3.5	2.5	2.5	4.8
750	2523	2620	2410	8.8	17.4	1.4	4.7	237	5	4.2	2.7	6.1
700	3096	3211	2979	5.2	13.6	-2.3	1.1	243	6.3	5.6	2.8	7.3
650	3694	3810	3510	1.5	10.2	-6.5	-2.9	249	5	4.7	1.8	6
600	4339	4454	4203	-2.1	6.8	-9.9	-7.3	254	4.7	4.5	1.3	5.7
550	5034	5190	4860	-5.7	3	-13.7	-11.9	261	4.4	4.3	0.7	5.6
500	5769	5901	5618	-9.9	-0.1	-19.1	-17.8	266	4.4	4.4	0.3	5.7
450	6576	6770	6390	-15	-6.7	-25.1	-23.9	270	4.3	4.3	0	5.5
400	7456	7630	7271	-21.3	-10.9	-33.7	-30.1	274	4.6	4.6	-0.3	5.7
350	8428	8630	8211	-28.3	-16.9	-40.1	-36.9	272	5.4	5.4	-0.2	6.4
300	9518	9780	9251	-35.9	-23.5	-48.1	-43.7	271	6.1	6.1	-0.1	7.1
250	10765	11094	10452	-44.2	-30.3	-58.1	-51.5	270	7.5	7.5	0	8.2
200	12230	12766	11858	-52.7	-40.7	-67.9	-57.9	269	7.1	7.1	0.1	7.7
175	13084	13614	12659	-56.5	-44.7	-69.9	-60.5	270	6.6	6.6	0	7
150	14056	14576	13575	-60.6	-48.1	-72.5	-60.8	271	5.9	5.9	-0.1	6.2
125	15172	15691	14641	-65.4	-52.3	-77.1	-64.1	271	4.6	4.6	-0.1	4.8
100	16511	16863	15926	-70.2	-60.5	-80.5	-73.7	274	3.2	3.2	-0.2	3.4
80	17833	18205	17203	-71.2	-58.5	-82.9		278	1.5	1.5	-0.2	1.8
70	18630	19005	17974	-69.3	-57.1	-81.7		284	0.8	0.8	-0.2	1.3
60	19562	19940	18879	-65.8	-53.5	-77.7		288	0.3	0.3	-0.1	0.9
50	20685	21073	19981	-61.4	-48.5	-76.5		333	0.2	0.1	-0.2	0.9
40	22093	22501	21347	-56.4	-44.5	-68.9		360	0.2	0	-0.2	1
30	23939	24438	23145	-51.7	-37.9	-68.9		90	0.1	-0.1	0	0.7
25	25106	25623	24327	-49.3	-35.9	-68.9		225	0.1	0.1	0.1	0.4
20	26578	27258	25801	-47.1	-30.5	-58.5		225	0.1	0.1	0.1	0.3
15	28468	29080	27732	-44.7	-36.3	-55.9		248	0.5	0.5	0.2	0.7
10	31105	31558	30609	-43.7	-35.9	-54.9		90	0.1	-0.1	0	0.1
7	33481	34004	33271	-41.5	-32.1	-50.1						

## FREEZING LEVEL

P	Height	H_max	H_min
629	3975	5620	2800

## FIRST TROPOPAUSE

P	Height	Temp
203	12150	-57.7

## SECOND TROPOPAUSE

P	Height	Temp
96	16826	-72.5

Mohanbari

42314

Station height

111

May

PRESSURE	HEIGHT	Hmax	Hmin	TEMP	TMAX	TMIN	DEWPT	DIR	VELO	U	V	VM
SURFACE	993.6	1000	982	22.9	29.8	17.6	20.8	45	1.3	-0.9	-0.9	1.6
1000	57	114	17	25.8	25.8	25.8	19.4	41	4	-2.6	-3	4
950	490	590	400	22.6	32	15	18.8	56	2.7	-2.2	-1.5	3.4
925	730	779	639	21.8	29.6	14.6	17.8	69	2.2	-2.1	-0.8	3.2
900	974	1064	879	20.5	29	11.6	16.4	82	1.4	-1.4	-0.2	2.9
850	1466	1558	1376	17.9	26.8	10.4	13.7	180	1	0	1	3
800	1984	2092	1889	14.9	23.4	8	10.8	217	2.1	1.3	1.7	3.6
750	2523	2634	2420	11.6	20.8	4.6	7.4	229	3	2.3	2	4.4
700	3103	3204	2993	8.2	17.2	-2.1	3.8	238	3.8	3.2	2	5.2
650	3709	3823	3580	4.8	13.2	-3.5	0	242	3.2	2.8	1.5	4.3
600	4361	4481	4129	1.3	10	-5.5	-3.8	248	2.9	2.7	1.1	4.2
550	5067	5220	4920	-2.4	5.4	-9.9	-8.4	256	3	2.9	0.7	4.4
500	5811	5976	5594	-6.4	2	-15.1	-13.6	261	3.2	3.2	0.5	4.8
450	6631	6820	6466	-11	-1.3	-20.3	-19.4	265	3.5	3.5	0.3	4.9
400	7523	7717	7335	-16.6	-6.7	-25.9	-25.4	267	4	4	0.2	5.5
350	8514	8720	8290	-23.1	-10.7	-33.1	-31.7	266	5.1	5.1	0.4	6.4
300	9627	9885	9360	-30.5	-16.3	-42.9	-38.8	263	6.4	6.4	0.8	7.4
250	10898	11187	10584	-39.1	-29.1	-50.5	-46.6	262	8.1	8	1.1	8.7
200	12396	12707	12027	-49.4	-39.1	-60.7	-56.7	263	8.5	8.4	1	8.9
175	13257	13589	12872	-55.3	-44.3	-67.5	-59.5	264	7.7	7.7	0.8	8.3
150	14224	14589	13832	-61.3	-51.3	-72.3	-66.6	268	6.5	6.5	0.2	7
125	15335	15722	14916	-67.5	-55.9	-78.3	-61.3	273	4.5	4.5	-0.2	5.1
100	16658	17066	16194	-72.9	-61.7	-85.3		281	2.6	2.6	-0.5	3.6
80	17962	18370	17484	-73.1	-58.5	-84.7		310	0.8	0.6	-0.5	2.1
70	18749	19208	18272	-70.5	-55.5	-83.5		18	0.6	-0.2	-0.6	1.8
60	19472	19998	19227	-66.4	-52.5	-77.1		76	0.8	-0.8	-0.2	1.6
50	20798	21384	20153	-60.8	-44.5	-71.9		77	0.9	-0.9	-0.2	1.3
40	22202	22876	21616	-55.4	-40.9	-68.3		72	0.9	-0.9	-0.3	1.6
30	24050	24833	23543	-50.5	-35.3	-65.3		73	1	-1	-0.3	1.5
25	25226	26080	24709	-48.6	-34.7	-61.9		90	1	-1	0	1.8
20	26711	27627	26200	-46.4	-34.3	-59.1		130	0.8	-0.6	0.5	1.5
15	28645	29629	28070	-44.3	-30.5	-57.9		149	0.6	-0.3	0.5	2.2
10	31337	31855	30712	-41.3	-32.9	-49.9		180	0.6	0	0.6	2.1
7	33739	34213	33056	-39	-29.7	-47.9		215	1.2	0.7	1	1.2

## FREEZING LEVEL

P	Height	H_max	H_min
583	4606	6340	2970

## FIRST TROPOPAUSE

P	Height	Temp
196	12610	-55.1

## SECOND TROPOPAUSE

P	Height	Temp
98	16827	-74.3

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42314

Station height

111

June

PRESSURE	HEIGHT	Hmax	Hmin	TEMP	TMAX	TMIN	DEWPT	DIR	VELO	U	V	VM
SURFACE	989.5	998	902	25.2	34.6	21.4	23.8	49	1.1	-0.8	-0.7	1.4
1000	35	57	7									
950	458	955	310	24.5	31.2	18.6	21.9	65	1.7	-1.5	-0.7	3.1
925	706	777	560	23.5	31	17.4	20.7	95	1.1	-1.1	0.1	3.2
900	945	1006	846	22.5	29.8	16.2	19.5	146	0.7	-0.4	0.6	3.2
850	1442	1502	1322	19.9	28	13	17	214	1.8	1	1.5	3.6
800	1964	2024	1823	17.1	24.6	10.4	14.1	222	2.8	1.9	2.1	4.2
750	2511	2600	2357	14	21.8	7.4	11	229	3.3	2.5	2.2	4.6
700	3093	3173	2927	11	19.8	3.8	7.8	231	3.8	3	2.4	5.1
650	3709	3810	3540	7.9	16.8	0	4.1	231	2.6	2	1.6	3.5
600	4367	4484	4202	4.5	12.8	-2.3	0.1	233	2.1	1.7	1.3	3.2
550	5084	5220	4922	0.9	8.4	-5.9	-3.7	237	2	1.7	1.1	3.2
500	5834	5991	5706	-2.9	4.8	-12.5	-8.4	242	2.1	1.9	1	3.4
450	6669	6839	6521	-7.3	3.6	-16.5	-13.9	251	2.1	2	0.7	3.2
400	7574	7771	7413	-12.4	-1.1	-21.1	-19.9	255	2.3	2.2	0.6	3.3
350	8582	8803	8080	-18.5	-7.1	-28.3	-26.9	254	2.2	2.1	0.6	3.2
300	9715	9967	9532	-26.1	-17.3	-37.1	-34.5	255	2.4	2.3	0.6	3.3
250	11008	11293	10778	-35.8	-25.5	-48.1	-43.6	261	2.4	2.4	0.4	3.4
200	12520	12842	12229	-47.9	-37.3	-59.1	-55.1	265	2.3	2.3	0.2	3.5
175	13387	13746	13055	-55	-41.7	-65.1	-60.6	270	2	2	0	3.5
150	14354	14759	13983	-62.4	-50.7	-72.3	-68.5	287	1.7	1.6	-0.5	3.4
125	15458	15915	15053	-69.8	-53.9	-80.1		315	1.3	0.9	-0.9	3
100	16769	17294	16338	-75.2	-57.9	-86.1		14	1.2	-0.3	-1.2	2.5
80	18068	18656	17646	-74.5	-48.5	-86.1		55	2.1	-1.7	-1.2	2.9
70	18853	19469	18400	-71.6	-55.9	-84.1		62	2.7	-2.4	-1.3	3.4
60	18824	19986	19267	-66.9	-49.5	-80.7		67	2.6	-2.4	-1	3.4
50	20890	21503	20426	-61	-47.5	-74.7		61	2.5	-2.2	-1.2	3.2
40	22291	22938	21816	-55.9	-43.1	-76.1		59	2.6	-2.2	-1.3	3.3
30	24129	24801	23633	-51.3	-41.1	-60.1		51	2.6	-2	-1.6	3.7
25	25310	25994	24797	-48.7	-37.9	-57.5		53	2.1	-1.7	-1.3	3.2
20	26786	27490	26201	-46.3	-32.9	-59.5		50	2.5	-1.9	-1.6	3.9
15	28694	29456	28020	-43.9	-30.1	-55.5		28	3.2	-1.5	-2.8	4.7
10	31261	32042	30686	-41.9	-30.1	-51.3		5	7.6	-0.7	-7.6	8.2
7	33616	33643	33581	-36.8	-32.9	-41.2		7	22.1	-2.7	-21.9	22.3

## FREEZING LEVEL

P	Height	H_max	H_min
538	5273	6670	3640

## FIRST TROPOPAUSE

P	Height	Temp

## SECOND TROPOPAUSE

P	Height	Temp
98	16911	-76.2

Mohanbari

42314

Station height

111

July

PRESSURE	HEIGHT	Hmax	Hmin	TEMP	TMAX	TMIN	DEWPT	DIR	VELO	U	V	VM
SURFACE	989.6	999	939	25.4	29.4	21.8	24	59	0.6	-0.5	-0.3	1.3
1000	13	43	-20									
950	456	530	350	24.6	33.8	19.4	22.6	106	0.7	-0.7	0.2	2.7
925	698	880	580	23.8	33.2	18	21.3	157	0.8	-0.3	0.7	3.1
900	945	1002	890	22.6	32.4	16.4	20.3	198	1.3	0.4	1.2	3.1
850	1443	1498	1382	20.2	30.8	12.2	17.7	217	2.1	1.3	1.7	3.5
800	1965	2061	1897	17.5	28.8	11.2	15.1	227	2.6	1.9	1.8	3.8
750	2515	2600	2400	14.7	25.4	8	12.1	230	2.6	2	1.7	3.7
700	3099	3506	3009	11.7	21.8	4.8	8.9	234	2.7	2.2	1.6	4
650	3716	3834	3600	8.5	17.2	1	5.4	228	1.5	1.1	1	2.5
600	4376	4820	4257	5.2	12.4	-2.1	1.7	232	1.1	0.9	0.7	2.2
550	5093	5238	4950	1.6	8	-4.7	-2.1	233	1	0.8	0.6	2
500	5848	6077	5711	-2.1	4.2	-8.3	-6.3	243	0.7	0.6	0.3	2
450	6684	6861	6490	-6.5	0.6	-13.7	-11.7	270	0.3	0.3	0	1.6
400	7594	7790	7465	-11.5	-3.7	-20.5	-17.8	288	0.3	0.3	-0.1	1.6
350	8607	8818	8380	-17.5	-6.5	-28.1	-25.1	315	0.1	0.1	-0.1	1.5
300	9744	9968	9530	-25.3	-13.9	-37.9	-33.5	27	0.2	-0.1	-0.2	1.6
250	11043	11302	10756	-35	-19.1	-50.1	-43.3	31	0.6	-0.3	-0.5	1.7
200	12558	12839	12169	-47.5	-36.5	-63.3	-54	40	0.8	-0.5	-0.6	1.8
175	13426	13746	12973	-54.8	-43.3	-71.3	-59	45	1.1	-0.8	-0.8	2.1
150	14393	14759	13865	-62.4	-49.3	-80.7	-66.9	40	1.6	-1	-1.2	2.5
125	15498	15918	14887	-69.9	-56.1	-79.5		51	2.1	-1.6	-1.3	2.8
100	16806	17279	16189	-74.6	-62.5	-85.3		63	3	-2.7	-1.4	3.3
80	18109	18602	17545	-73.1	-59.3	-85.5		75	3.4	-3.3	-0.9	3.5
70	18901	19390	18144	-69.6	-52.5	-81.5		81	3.2	-3.2	-0.5	3.3
60	18648	19999	19347	-65	-47.5	-76.9		83	3.5	-3.5	-0.4	3.6
50	20952	21761	20304	-59.9	-41.5	-71.5		86	3.2	-3.2	-0.2	3.2
40	22355	23186	21699	-55.6	-40.9	-65.7		85	3.3	-3.3	-0.3	3.3
30	24186	24750	23520	-51.9	-36.7	-60.7		87	3.3	-3.3	-0.2	3.4
25	25397	28061	24778	-50.2	-38.9	-57.1		88	2.9	-2.9	-0.1	2.9
20	26848	27480	26156	-47.4	-36.7	-55.1		96	3.1	-3.1	0.3	3.2
15	28764	29449	28070	-44.5	-31.1	-52.5		90	2.4	-2.4	0	2.4
10	31497	32252	30936	-42.8	-33.9	-52.1		106	1.9	-1.8	0.5	1.8
7	34001	34044	33950	-36.4	-33.5	-40.1						

## FREEZING LEVEL

P	Height	H_max	H_min
529	5423	6870	3990

## FIRST TROPOPAUSE

P	Height	Temp

## SECOND TROPOPAUSE

P	Height	Temp
103	16693	-75.7

Mohanbari

42314

Station height

111

August

PRESSURE	HEIGHT	Hmax	Hmin	TEMP	TMAX	TMIN	DEWPT	DIR	VELO	U	V	VM
SURFACE	990.7	999	983	25.7	32	22	23.6	59	0.6	-0.5	-0.3	1.1
1000	27	68	-19									
950	466	600	352	25	33.6	18.8	22.6	79	1	-1	-0.2	2.7
925	710	784	580	24.1	33	17.8	21.3	101	0.5	-0.5	0.1	2.9
900	956	1027	831	23	32.2	16.6	20.1	146	0.4	-0.2	0.3	2.8
850	1453	1531	1325	20.5	31.6	14	17.7	216	0.9	0.5	0.7	3
800	1976	2062	1845	17.8	27.6	10.4	14.9	219	1.3	0.8	1	3
750	2524	2620	2393	14.9	23.4	8.2	11.9	220	1.7	1.1	1.3	3.2
700	3109	3210	2974	11.8	21.2	5.4	8.6	221	2	1.3	1.5	3.6
650	3724	3860	3590	8.6	19.2	2.4	5	217	1.5	0.9	1.2	2.6
600	4386	4547	4246	5	17.2	-1.3	1.3	218	1.1	0.7	0.9	2.3
550	5103	5291	4945	1.4	15	-4.7	-2.5	216	0.9	0.5	0.7	2.1
500	5855	6096	5706	-2.5	10.6	-9.7	-6.9	231	0.6	0.5	0.4	2
450	6690	6970	6536	-6.8	5.8	-13.7	-12.2	236	0.4	0.3	0.2	2
400	7599	7931	7450	-11.8	-3.7	-21.3	-18.6	270	0.1	0.1	0	1.7
350	8611	8990	8450	-17.9	-7.3	-27.3	-25.6	45	0.1	-0.1	-0.1	1.8
300	9731	9985	9501	-25.5	-15.1	-35.7	-34	45	0.4	-0.3	-0.3	1.9
250	11044	11506	10781	-35.3	-20.9	-44.3	-43.9	30	0.8	-0.4	-0.7	2.1
200	12556	13046	12193	-47.9	-34.9	-65.5	-55.9	36	1.4	-0.8	-1.1	2.6
175	13421	13927	13057	-55.2	-41.9	-65.9	-60.3	35	1.6	-0.9	-1.3	2.7
150	14387	14914	14019	-62.8	-42.7	-73.5	-60	37	2	-1.2	-1.6	3
125	15482	16039	15112	-70.2	-57.7	-83.1	-78.7	45	2.3	-1.6	-1.6	2.9
100	16794	17358	16427	-74.5	-63.9	-85.7		57	2.7	-2.3	-1.5	3.3
80	18101	18689	17714	-71.6	-58.5	-84.1		62	2.6	-2.3	-1.2	3.1
70	18898	19497	18476	-68	-54.1	-85.7		69	2.5	-2.3	-0.9	3
60	18421	19998	19382	-63.4	-52.1	-74.5		65	2.1	-1.9	-0.9	2.6
50	20975	21612	20479	-58.9	-40.1	-68.7		68	2.4	-2.2	-0.9	3
40	22384	23061	21851	-55	-41.1	-64.3		62	2.1	-1.9	-1	2.9
30	24217	24958	23654	-51.4	-36.7	-60.7		48	2.8	-2.1	-1.9	3.8
25	25400	26174	24780	-49.8	-35.1	-59.1		39	2.6	-1.6	-2	4
20	26868	27685	26262	-47.9	-32.9	-57.1		30	2.4	-1.2	-2.1	3.4
15	28776	29638	28296	-45.8	-33.1	-51.9		20	2.9	-1	-2.7	3.8
10	31535	32076	31074	-41.5	-35.3	-49.7		20	4.7	-1.6	-4.4	5.6
7	34127	34255	33913	-38.7	-35.1	-42.3						

## FREEZING LEVEL

P	Height	H_max	H_min
532	5371	7050	3540

## FIRST TROPOPAUSE

P	Height	Temp

## SECOND TROPOPAUSE

P	Height	Temp
105	16547	-75.4

Mohanbari

42314

Station height

111

September

PRESSURE	HEIGHT	H max	H min	TEMP	TMAX	TMIN	DEWPT	DIR	VELO	U	V	VM
SURFACE	994.2	1003	980	24.6	29.8	20.8	23.6	45	0.8	-0.6	-0.6	1.1
1000	63	138	29	22.8	24	22	22.2	45	1.4	-1	-1	1.5
950	492	600	359	24.1	30.2	17.6	21.5	58	1.5	-1.3	-0.8	2.7
925	731	799	589	23.4	30.2	17	20	59	1.2	-1	-0.6	2.9
900	983	1047	835	22	28.6	14.4	18.8	90	0.6	-0.6	0	2.7
850	1478	1563	1325	19.4	26.8	12.6	16	188	0.7	0.1	0.7	2.8
800	1999	2088	1843	16.6	23.8	10	13	209	1.3	0.6	1.1	3
750	2542	2642	2385	13.5	21.2	6.8	9.9	214	1.8	1	1.5	3.5
700	3125	3220	2954	10.3	18.6	3.8	6.5	220	2.3	1.5	1.8	3.9
650	3736	3847	3558	7	14.4	-1.1	2.8	218	1.6	1	1.3	3
600	4394	4514	4203	3.4	11.2	-4.4	-1.1	225	1.4	1	1	2.7
550	5107	5235	4930	-0.1	8	-6.8	-5.1	240	1.4	1.2	0.7	2.7
500	5855	6007	5673	-4.1	4.6	-12.1	-9.8	247	1.5	1.4	0.6	2.9
450	6685	6860	6480	-8.5	1	-15.7	-15.3	253	1.4	1.3	0.4	2.4
400	7585	7776	7361	-13.7	-6.7	-21.1	-21.8	261	1.3	1.3	0.2	2.5
350	8588	8806	8333	-20	-10.7	-28.5	-28.6	262	1.4	1.4	0.2	2.6
300	9715	9962	9418	-28.1	-19.3	-37.9	-36.8	270	1.3	1.3	0	2.9
250	10998	11285	10650	-38	-27.7	-50.1	-46.4	284	1.2	1.2	-0.3	3
200	12495	12829	12084	-50.2	-40.3	-61.7	-59.9	293	1.3	1.2	-0.5	3.2
175	13353	13716	12904	-57.2	-45.7	-68	-63.6	299	1	0.9	-0.5	3.2
150	14310	14708	13978	-64.3	-54.1	-75.5	-68.1	315	0.8	0.6	-0.6	2.9
125	15403	15847	15043	-71	-59.5	-86.5		342	0.6	0.2	-0.6	2.6
100	16710	17183	16237	-74.5	-63.5	-83.1		36	0.9	-0.5	-0.7	2.2
80	18020	18531	17546	-71.2	-50.1	-83.3		62	1.5	-1.3	-0.7	2.2
70	18824	19370	18356	-67.1	-52.9	-79.9		62	1.5	-1.3	-0.7	2.1
60	19136	19996	19319	-62.4	-51.3	-75.1		67	1.5	-1.4	-0.6	2.2
50	20903	21478	20473	-58.3	-47.9	-71.9		63	1.6	-1.4	-0.7	2.2
40	22321	22923	21905	-54.6	-42.7	-66.9		61	2.3	-2	-1.1	2.9
30	24182	24822	23692	-50.5	-33.5	-62.7		60	3	-2.6	-1.5	4
25	25361	26010	24822	-49.1	-34.9	-60.1		61	3.1	-2.7	-1.5	4.5
20	26817	27599	26310	-47.4	-35.7	-55.7		63	3.4	-3	-1.5	5.1
15	28748	29608	28121	-45.1	-33.1	-54.2		53	3.4	-2.7	-2	5.4
10	31483	32480	30966	-42.6	-29.1	-49.6		67	4.3	-4	-1.7	6.7
7	33940	34300	33632	-41.2	-37.1	-46.9		23	4.6	-1.8	-4.2	4.8

## FREEZING LEVEL

P	Height	H max	H min
552	5080	7030	3870

## FIRST TROPOPAUSE

P	Height	Temp

## SECOND TROPOPAUSE

P	Height	Temp
94	16995	-76.6

Mohanbari

42314

Station height

111

October

PRESSURE	HEIGHT	H max	H min	TEMP	TMAX	TMIN	DEWPT	DIR	VELO	U	V	VM
SURFACE	998.6	1005	988	21.6	27.2	15.6	20.3	45	0.7	-0.5	-0.5	0.9
1000	120	159	23	20.3	25.8	15.4	18.7	41	0.9	-0.6	-0.7	1
950	529	600	380	22.5	29.4	15.2	17.9	45	2.7	-1.9	-1.9	3.3
925	769	827	630	21.6	28.8	14.4	16.8	45	2.1	-1.5	-1.5	3
900	1016	1072	921	20.2	28.2	13	15.1	48	1.5	-1.1	-1	2.7
850	1508	1611	1413	17.5	25.6	9.6	11.7	90	0.5	-0.5	0	2.6
800	2024	2129	1923	14.4	23	5.4	8	204	1	0.4	0.9	2.9
750	2562	2650	2412	11	20.8	1.8	4.5	221	2	1.3	1.5	3.5
700	3139	3244	3045	7.4	17.2	-1.9	0.8	229	3	2.3	2	4.3
650	3741	3852	3600	3.7	12	-4.9	-3.2	235	3.3	2.7	1.9	4.5
600	4392	4523	4303	0.1	9.2	-8.3	-7.3	242	4.5	4	2.1	5.6
550	5097	5232	4979	-3.3	8.2	-11.5	-11.8	247	6.5	6	2.5	7.6
500	5835	6013	5713	-6.8	3.2	-18.5	-15.8	252	7.9	7.5	2.5	9.1
450	6655	6836	6508	-11.3	-1.1	-23.7	-20.8	255	8.7	8.4	2.3	9.8
400	7546	7779	7377	-16.8	-5.9	-30.3	-26.3	256	9.6	9.3	2.3	10.6
350	8536	8780	8320	-23.3	-10.1	-36.1	-32.6	255	9.8	9.5	2.5	11
300	9647	9913	9399	-31.1	-18.7	-42.9	-39.6	257	10.1	9.8	2.3	11.3
250	10915	11246	10615	-40.4	-26.5	-51.7	-49.3	257	9.2	9	2.1	10.3
200	12398	12813	12048	-51.8	-38.5	-61.1	-61.8	257	7.5	7.3	1.7	8.5
175	13250	13715	12886	-58.2	-45.1	-68.9	-64	257	7.1	6.9	1.6	8.2
150	14204	14729	13819	-64.7	-51.1	-76.1	-79.1	255	6	5.8	1.6	7
125	15299	15892	14905	-70.9	-57.5	-81.5		254	4.8	4.6	1.3	5.8
100	16604	17282	16234	-74.7	-60.5	-86.9		249	2.6	2.4	0.9	3.4
80	17910	18587	17514	-71.5	-52.8	-81.5		240	1.4	1.2	0.7	2.4
70	18711	19372	18288	-67.2	-50.3	-79.9		231	0.6	0.5	0.4	1.5
60	19356	19995	19204	-62.7	-46.1	-76.5		270	0.1	0.1	0	1.2
50	20785	21432	20303	-58.8	-40.5	-78.3		360	0.2	0	-0.2	1.4
40	22204	22851	21673	-54.8	-39.1	-75.9		27	0.4	-0.2	-0.4	1.9
30	24051	24724	23400	-51.4	-32.5	-71.5		54	0.9	-0.7	-0.5	2.3
25	25221	25930	24477	-49.7	-34.9	-71.3		39	0.6	-0.4	-0.5	2
20	26662	27326	25801	-48.4	-34.3	-69.9		45	0.6	-0.4	-0.4	2.1
15	28583	29290	27973	-46.4	-35.5	-56.1		90	0.2	-0.2	0	2.1
10	31272	32128	30764	-44.1	-28.9	-51.3		25	1.7	-0.7	-1.5	3.5
7	33870	34700	33345	-41.5	-31.7	-50.1		268	3.8	3.8	0.1	3.8

## FREEZING LEVEL

P	Height	H max	H min
598	4438	6610	2810

## FIRST TROPOPAUSE

P	Height	Temp

## SECOND TROPOPAUSE

P	Height	Temp
106	16344	-75.8

Mohanbari

42314

Station height

111

November

PRESSURE	HEIGHT	H max	H min	TEMP	TMAX	TMIN	DEWPT	DIR	VELO	U	V	VM
SURFACE	1002	1009	995	16.2	22.2	8.8	14.9	45	0.6	-0.4	-0.4	0.6
1000	132	191	91	16.4	24.4	10	14.7	45	1.1	-0.8	-0.8	1.2
950	552	618	420	19.3	27.2	10.8	13.1	40	3.5	-2.3	-2.7	3.9
925	786	850	640	18.3	26.4	8.4	12.3	44	3.2	-2.2	-2.3	3.5
900	1031	1095	939	17.1	27.8	6	9.9	46	2.8	-2	-1.9	3.3
850	1517	1580	1434	14.3	24	4.2	6.6	60	1.6	-1.4	-0.8	2.8
800	2026	2165	1900	11.1	20.6	2.2	2.9	98	0.7	-0.7	0.1	2.7
750	2556	2660	2440	7.4	16	-1.9	-0.7	180	0.7	0	0.7	3.1
700	3126	3280	3010	3.6	12	-4.9	-4.6	225	1.3	0.9	0.9	3.7
650	3720	3850	3560	-0.1	8.2	-7.9	-8.4	245	2.6	2.4	1.1	4.7
600	4360	4530	3689	-3.4	7	-12.3	-13.1	253	5.4	5.2	1.6	7.4
550	5055	5210	4900	-6.4	5.8	-16.5	-17	256	8.9	8.7	2.1	10.7
500	5787	5960	5605	-10.2	1.4	-22.3	-22.8	260	11.5	11.3	2	13.3
450	6593	6800	6380	-15.4	-3.5	-28.9	-28.1	261	12.9	12.7	2	14.9
400	7470	7694	7228	-21.4	-8.5	-34.5	-33.2	261	14.8	14.6	2.3	17.2
350	8443	8700	8180	-27.9	-14.5	-43.1	-39.2	260	15.8	15.6	2.8	18.6
300	9532	9854	9211	-35	-22.5	-50.5	-45.8	260	16	15.8	2.8	18.7
250	10781	11164	10393	-43.1	-31.7	-57.5	-54.1	259	15.1	14.8	2.8	17.6
200	12246	12707	11826	-53	-39.3	-63.7	-64.7	257	12.1	11.8	2.7	14.8
175	13095	13530	12671	-58.5	-46.9	-71.3	-54.3	255	10.2	9.9	2.6	12.7
150	14049	14465	13631	-63.8	-51.2	-76.9	-59.5	254	8.4	8.1	2.3	10.6
125	15150	15582	14747	-68.9	-55.3	-79.7	-65.5	253	6.7	6.4	1.9	8.4
100	16476	16942	16075	-71.9	-56.7	-82.3		246	4.2	3.8	1.7	5.6
80	17792	18273	17372	-71	-54.9	-81.5		246	2.7	2.5	1.1	3.9
70	18589	19070	18140	-68.4	-52.3	-78.9		249	1.7	1.6	0.6	2.7
60	19518	19992	19054	-64.4	-46.9	-78.5		243	1.1	1	0.5	1.8
50	20633	21149	20152	-60.2	-44.5	-75.3		252	0.9	0.9	0.3	1.6
40	22034	22780	21541	-56.2	-39.7	-70.9		246	1	0.9	0.4	1.6
30	23866	24637	23341	-52.7	-33.9	-64.9		238	1.3	1.1	0.7	2.1
25	25031	25922	24556	-51	-31.5	-60.9		243	1.6	1.4	0.7	2.5
20	26477	27071	25895	-49.3	-30.7	-59.9		233	1.5	1.2	0.9	2.2
15	28305	28901	24311	-47.4	-33.7	-56.6		248	1.8	1.7	0.7	2.4
10	31039	31632	30637	-44.9	-35.3	-52.1		254	2.2	2.1	0.6	3.8
7	33365	33687	33129	-44.4	-37.5	-50.9						

## FREEZING LEVEL

P	Height	H_max	H_min
648	3768	5990	2350

## FIRST TROPOPAUSE

P	Height	Temp

## SECOND TROPOPAUSE

P	Height	Temp
106	16230	-73.5

Mohanbari

42314

Station height

111

December

PRESSURE	HEIGHT	H max	H min	TEMP	TMAX	TMIN	DEWPT	DIR	VELO	U	V	VM
SURFACE	1003.9	1012	996	11.4	19.8	4.8	10.4	45	0.4	-0.3	-0.3	0.4
1000	144	209	97	12.3	19.2	5.6	10.8	45	1.3	-0.9	-0.9	1.4
950	563	642	460	15.8	23.4	8.1	10	40	3.3	-2.1	-2.5	3.6
925	794	852	690	14.9	22.4	7.3	9	42	3	-2	-2.2	3.4
900	1037	1102	978	13.7	22	5.9	6.9	48	2.5	-1.9	-1.7	3.3
850	1516	1584	1413	11.1	19	0	3.3	65	1.9	-1.7	-0.8	3
800	2020	2092	1920	7.8	16.2	1	-0.6	95	1.1	-1.1	0.1	3
750	2545	2615	2400	4.2	11.6	-2.9	-4.1	135	0.8	-0.6	0.6	3.4
700	3106	3187	3009	0.6	10.4	-7.5	-8.2	194	0.8	0.2	0.8	4.1
650	3694	3810	3546	-2.8	8	-11.9	-12.3	252	2.5	2.4	0.8	5.4
600	4329	4447	4207	-5.4	8.6	-15.3	-16.2	260	6.5	6.4	1.1	9.1
550	5017	5180	4886	-8	5.4	-19.7	-20.3	262	10.4	10.3	1.5	13.2
500	5744	5893	5577	-12.2	0.2	-24.7	-25.6	263	12.8	12.7	1.5	15.5
450	6543	6750	6370	-17.7	-7.7	-28.5	-31	263	14.1	14	1.8	16.9
400	7412	7785	7212	-24.1	-11.5	-36.1	-36.7	263	15.9	15.8	2	18.9
350	8373	8735	8140	-30.7	-16.9	-43.5	-42.8	262	17.3	17.1	2.5	20.6
300	9452	9806	9188	-37.8	-25.1	-50.5	-48.8	261	18.8	18.6	2.9	22.1
250	10687	11056	10352	-45.6	-34.1	-58.9	-56.6	257	16.9	16.5	3.7	19.9
200	12144	12506	11774	-54.3	-43.3	-67.3	-65.8	256	15.2	14.7	3.7	17.6
175	12989	13363	12675	-58.8	-47.3	-70.3	-58.9	253	13.6	13	3.9	16.1
150	13945	14336	13619	-62.9	-50.1	-75.5		250	10.7	10.1	3.6	13.2
125	15055	15498	14716	-67.1	-54.5	-78.3		243	8.7	7.8	3.9	11
100	16395	16885	16043	-70.3	-56.9	-83.1		233	5.6	4.5	3.4	8
80	17720	18264	17384	-70.1	-54.4	-82.5		233	3.8	3	2.3	5.6
70	18513	19080	18140	-68.7	-55.5	-81.5		234	3.1	2.5	1.8	4.7
60	19403	19992	19046	-65.9	-51.7	-79.5		230	2.3	1.8	1.5	3.5
50	20573	21141	20115	-61.6	-46.7	-72.5		243	1.6	1.4	0.7	2.5
40	21972	22613	21463	-57.7	-42.1	-70.1		250	1.2	1.1	0.4	2
30	23788	24439	23214	-54.6	-38.1	-67.3		257	1.8	1.8	0.4	3.1
25	24949	25650	24344	-52.7	-36.5	-66.3		256	2.1	2	0.5	3.5
20	26393	27157	25757	-50.6	-33.5	-61.7		259	2.6	2.6	0.5	4.2
15	28239	29139	27599	-48.7	-35.3	-59.5		254	3.7	3.6	1	5.7
10	30870	31722	30237	-46.7	-35.1	-56.7		236	3.4	2.8	1.9	6.1
7	33133	33526	32929	-43.9	-41.1	-51.7		218	2.3	1.4	1.8	4.2

## FREEZING LEVEL

P	Height	H_max	H_min
687	3284	5810	2110

## FIRST TROPOPAUSE

P	Height	Temp

## SECOND TROPOPAUSE

P	Height	Temp
106	16182	-71.8