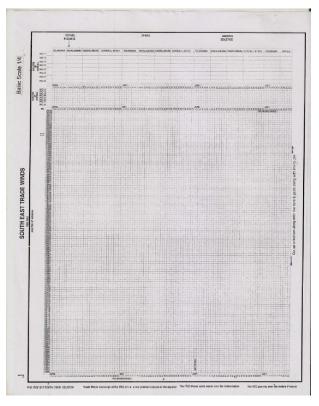
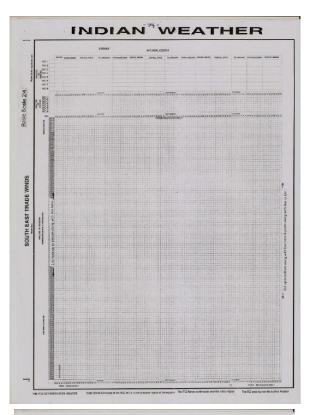
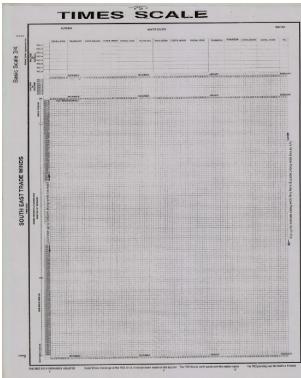
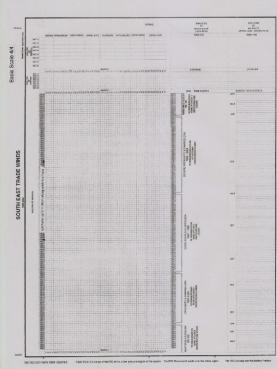
# **Basic Scale:**

The first one is preliminary basic scale, In this scale the first part is beginning from 1<sup>st</sup> April to July 12<sup>th</sup>, the second part is from 13 July to October 23<sup>rd</sup>, the third part is from 24<sup>th</sup> October to February 3<sup>rd</sup> and the fourth part is 4<sup>th</sup> February to March 31<sup>st</sup> ending.

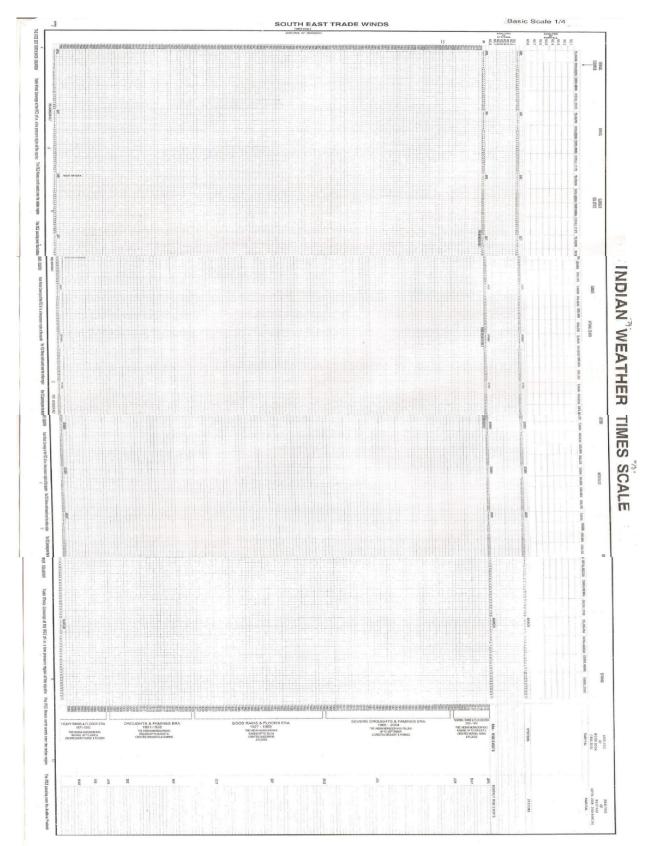






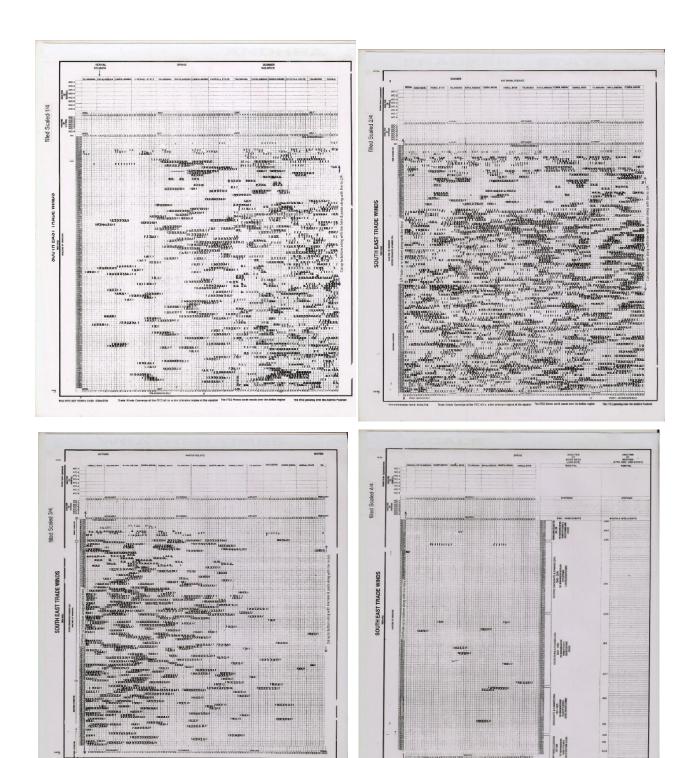


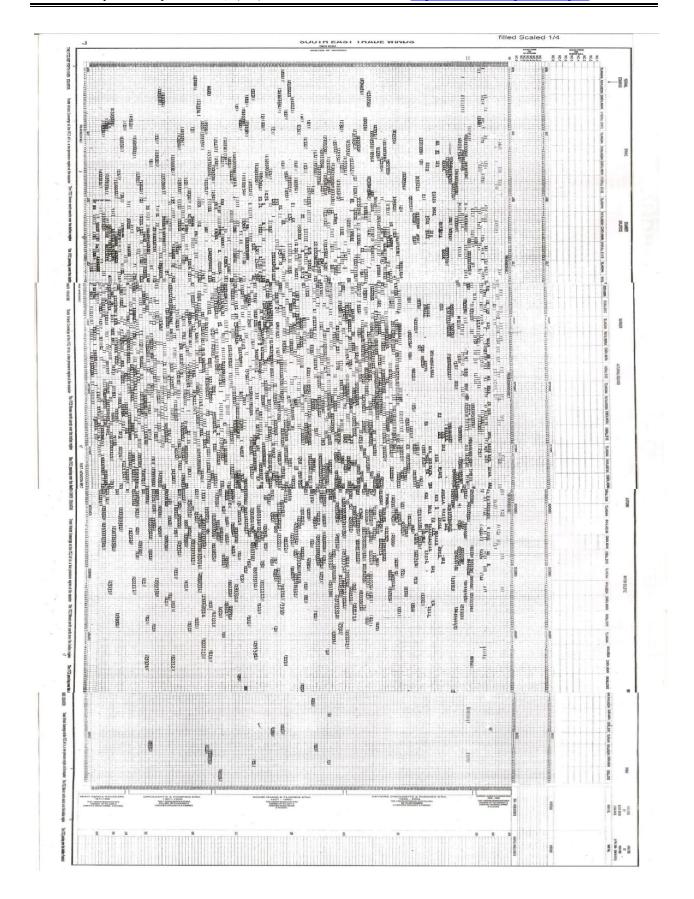
## **Indian monsoon time scales:**



## Filled Scale

The second one is filled scale. In this scale also the first part is beginning from 1<sup>st</sup> April to July 12<sup>th</sup>, the second part is from 13 July to October 23<sup>rd</sup>, the third part is from 24<sup>th</sup> October to February 3<sup>rd</sup> and the fourth part is 4<sup>th</sup> February to March 31<sup>st</sup> ending. The monsoon pulses in the form of low pressure systems over the Indian region have been entering on the scale in stages by 1 for low, 2 for depression, 3 for storm, 4 for severe storm and 5 for severe storm with core of hurricane winds pertaining to the date and month of the each and every year.

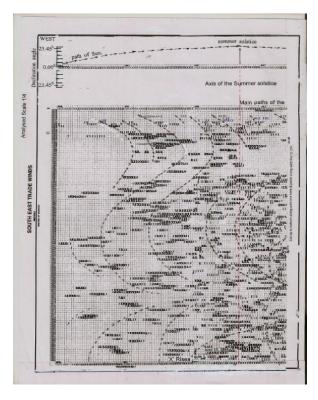


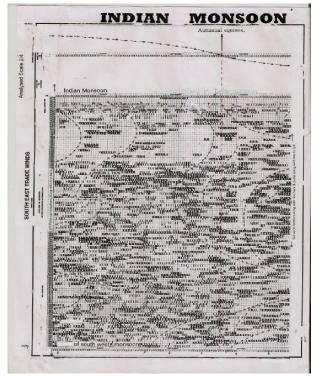


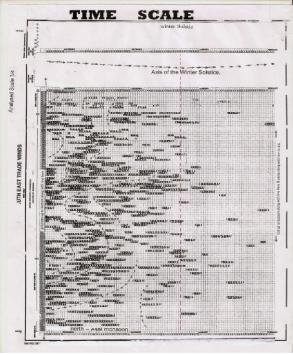
## **Evaluated Scale**

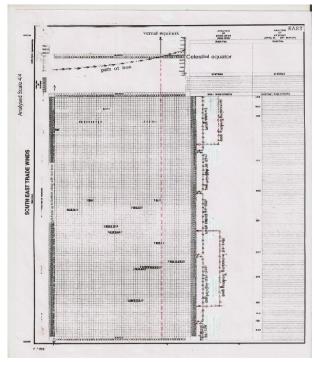
The third one is evaluated scale. In this scale also the first part is beginning from  $1^{st}$  April to July  $12^{th}$ , the second part is from 13 July to October  $23^{rd}$ , the third part is from  $24^{th}$  October to February  $3^{rd}$  and the fourth part is  $4^{th}$  February to March  $31^{st}$  ending. The

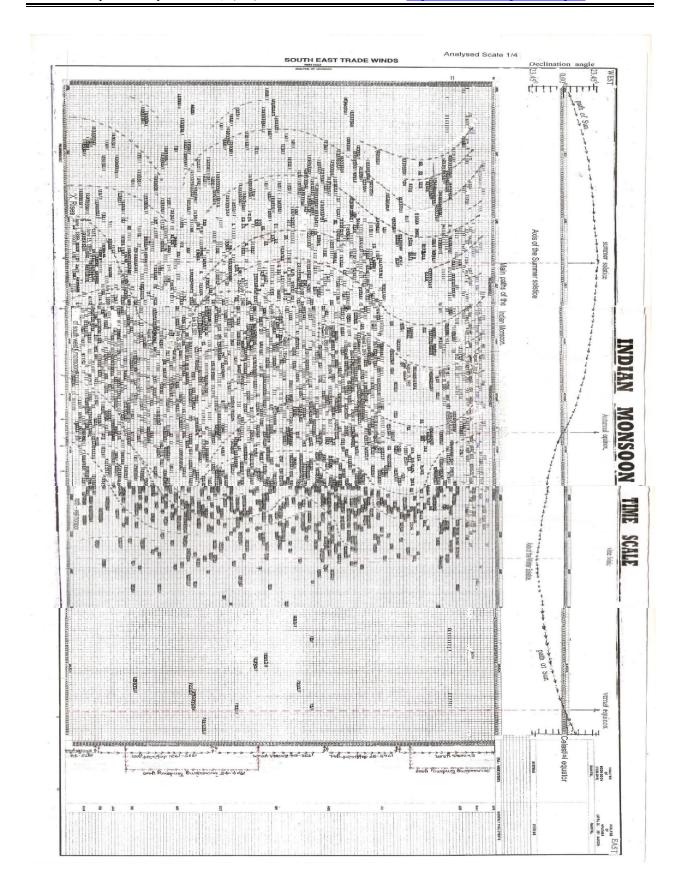
monsoon pulses in the form of low pressure systems over the Indian region have been entering on the scale in stages by 1 for low, 2 for depression, 3 for storm, 4 for severe storm and 5 for severe storm with core of hurricane winds pertaining to the date and month of the each and every year.











### **Computerized Scale**

Besides the above manual scale, I have prepared a computer graphic scale generated by the system from the year 1888 to 1983 for the period of 1<sup>st</sup> June to September 30<sup>th</sup>.

