



INDIA METEOROLOGICAL DEPARTMENT
MINISTRY OF EARTH SCIENCES

Regional Meteorological Centre
6, College Road, Chennai 600 006

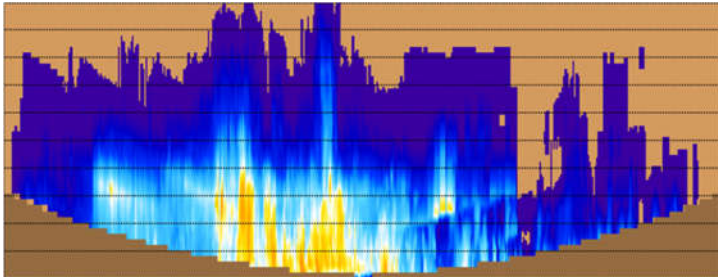
HEAVY RAINFALL WARNING

WARNING NO.1

DATE: 03.12.2020

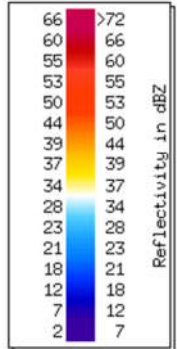
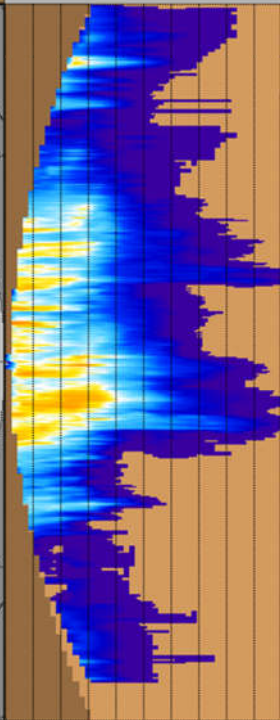
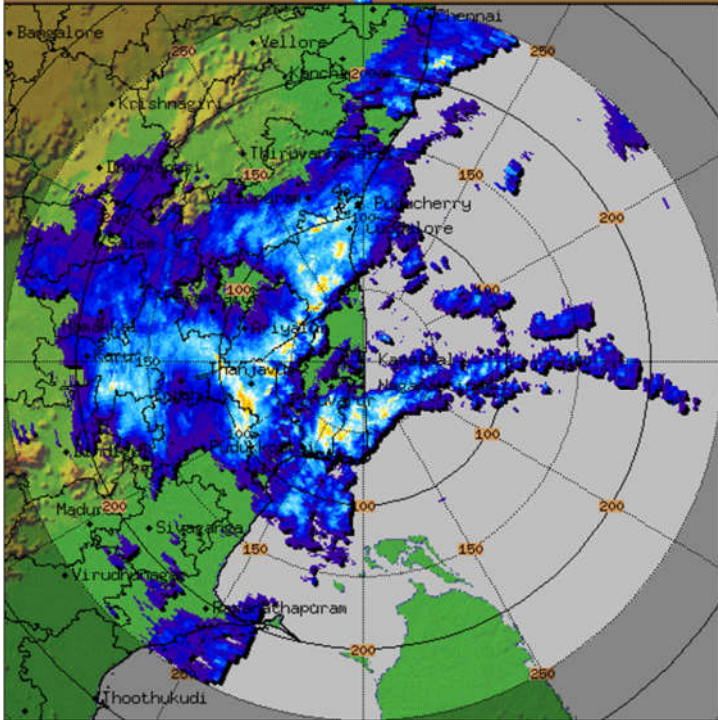
TIME OF ISSUE: 1700 HRS IST

DATE/TIME (IST) OF OBSERVATION	1630 HRS IST OF 03.12.2020
Realised Rainfall Reports	Thuvakkudi: 47.0 mm (Upto 1630 IST)
Forecast / Nowcast	As per latest observations, intense convective clouds present over Tiruchirapalli, Thanjavur, Thiruvarur, Dindigul, Ariyalore, Cuddalore, Viluppuram, Ramanathapuram, Nagapattinam, Erode, Kanchipuram areas, have the potential to cause heavy rainfall during the next three hrs. (Likelihood: Medium)
Impact expected	<ul style="list-style-type: none">▪ Localized flooding of susceptible informal settlements or roads, low lying areas and bridges▪ Localized and short term disruption to public services (electricity, road transport etc.)▪ Major roads affected but can be used; increased travel times▪ Minor motor vehicle accidents due to slippery roads
Action Suggested	<ul style="list-style-type: none">✓ Traffic may be regulated effectively.✓ People in the affected areas may restrict their movements.



13,6
12,1
10,6
9,0
7,5
6,0
4,5
3,0
1,5

KARAIKAL-RADAR
Max with panels
MAX_Z
Task: IMD-B
Min Hgt:0,0 km
Max Hgt:15,0 km
Max Range:250 km
11:22:24Z
3 DEC 2020 UTC



SAT : INSAT-3D IMG
IMG_TIR1_TEMP 10.8 um CTBT
LIC Mercator

03-12-2020/(1030 to 1056) GMT
03-12-2020/(1600 to 1626) IST

