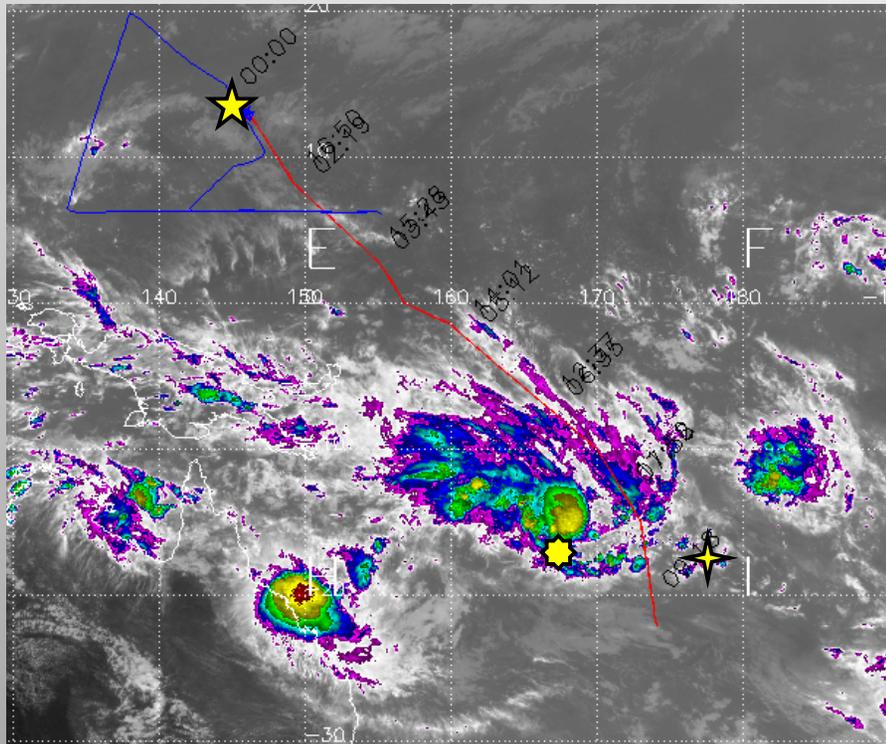
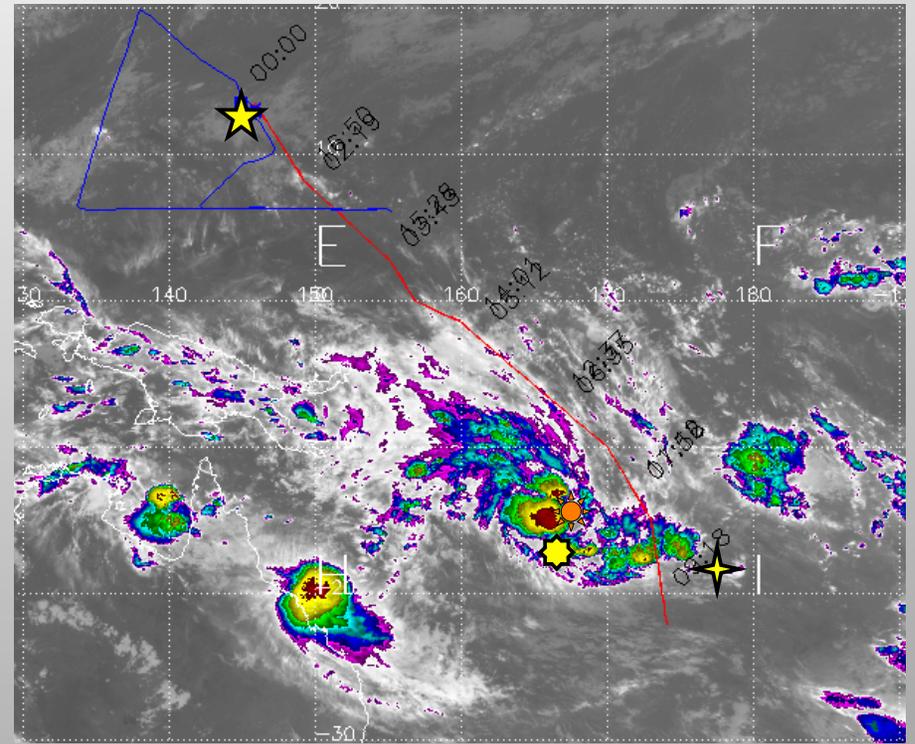


# Developing picture

- At 12 UT, TDI8F ☀ at 15S, 167E and moving W at 8 kts
- Outflow good to N; begin steered west by STR to south
- Expect TD to continue westward before curving SE and intensifying



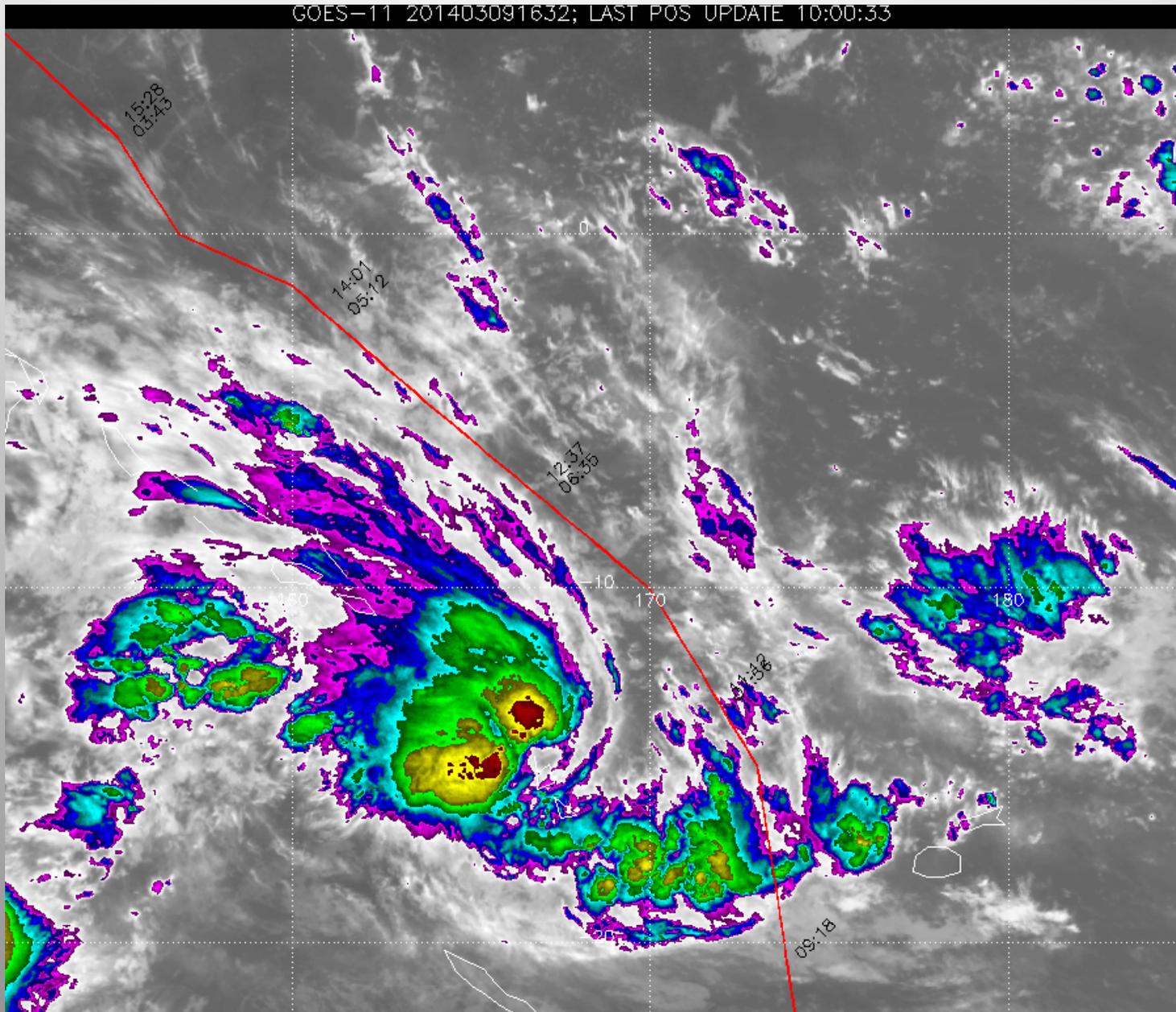
09 March 0632 UT  
(Sun 1630)



09 March 1232 UT  
(Sun 2030)

★ Guam    ★ Vila    ★ Nadi

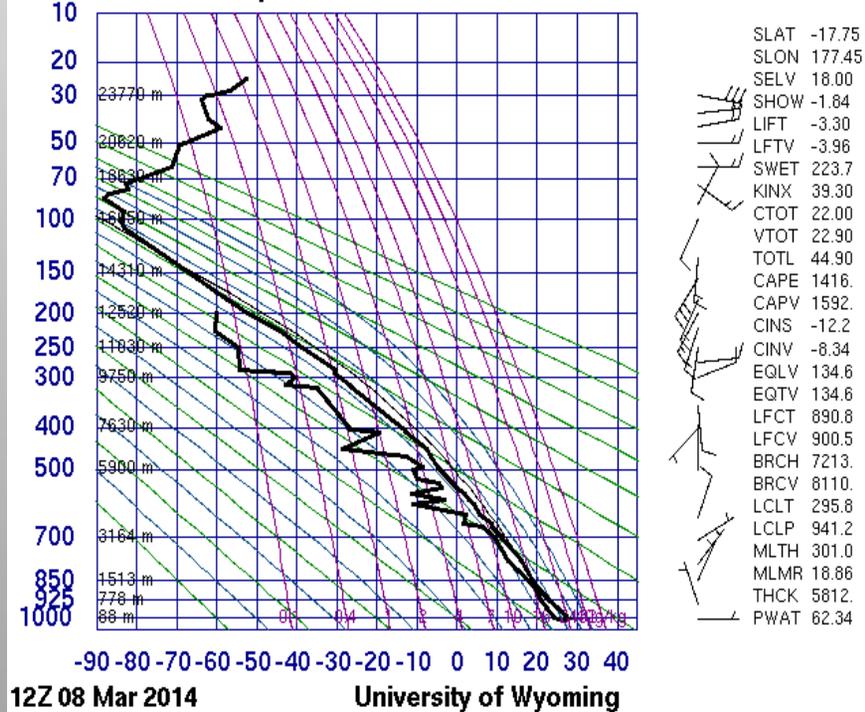
# I632 UT IR image



# Nadi soundings

## continuing very cold tropopauses

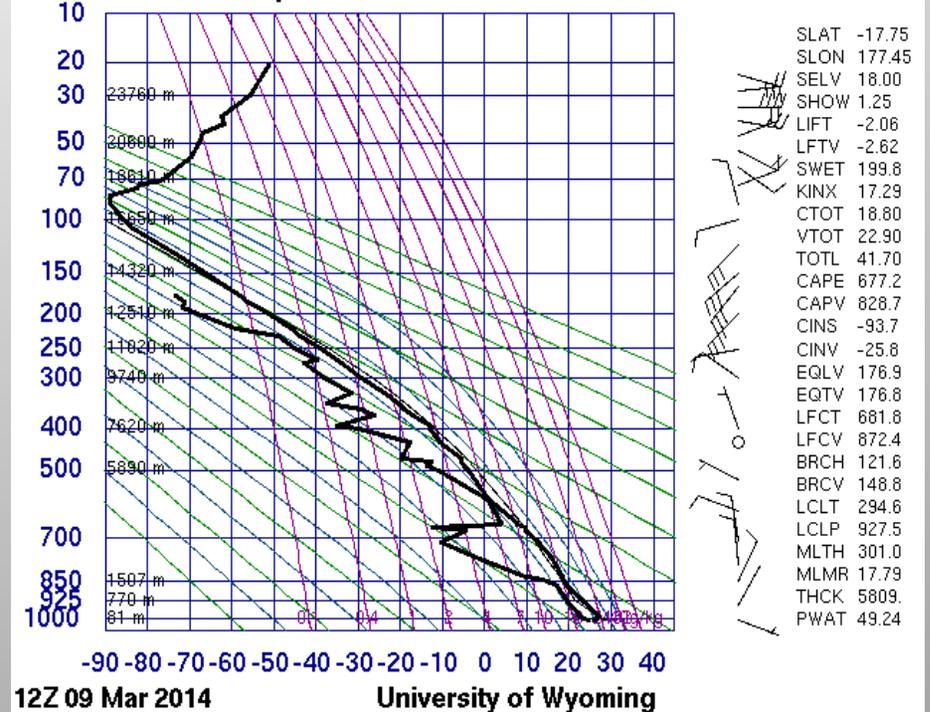
91680 NFFN Nadi Airport



Sat nite

very cold trop: 88.3 hPa, -88.1°C = 185 K

91680 NFFN Nadi Airport

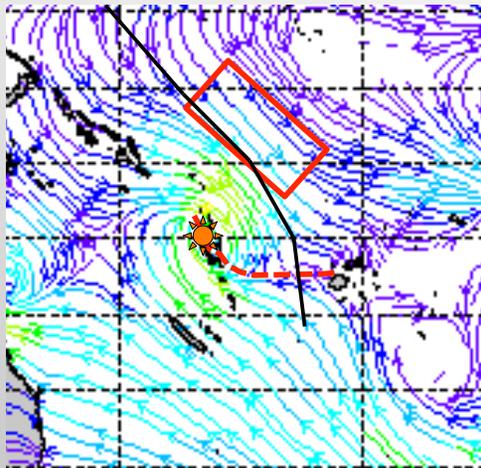


Sun nite

very cold trop: 86.7 hPa, -88.9°C = 184 K

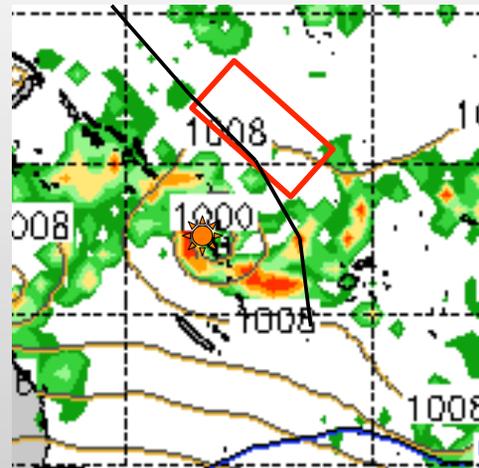
# 00 UT Monday: two different forecasts

GFS  
06Z

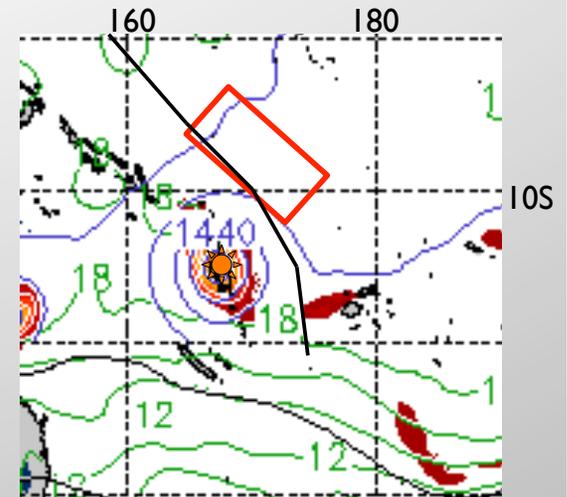


**Surface winds**

Vanuatu/Fiji convergence line in red



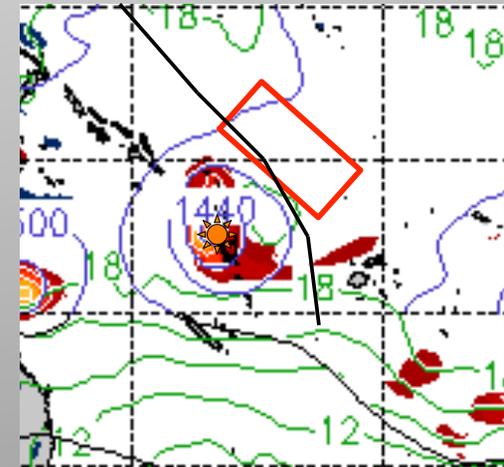
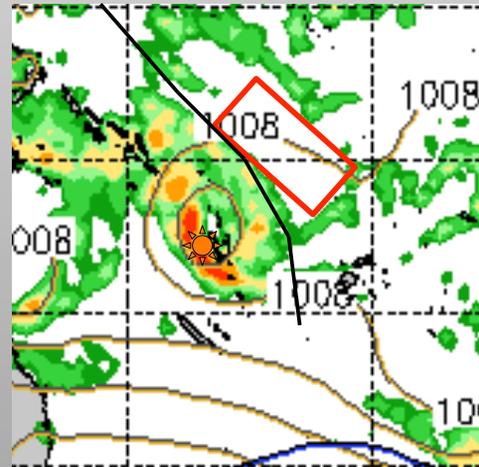
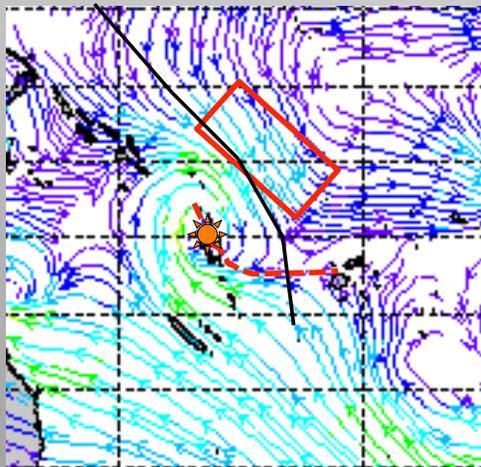
**6-hr precip**



**850 hPa vorticity**

☀️  
TD18F @  
00UT

NVG  
12Z



- GFS forecast has a bit more precip north of Fiji; otherwise models are in good agreement on arc of convergence through Vanuatu and east to Fiji
  - Red Box in each panels shows region of safe passage
- penetrating farther southward will depend on what IR sat pix look like