

SMART-R log for 040308

0250 UTC

Upon initial boot there was a DSP error in the radar status menu. Reboot cleared it.

Started data collection. Echoes moving onshore from SW. Few areas 40+ dBZ moving toward site. Several more way offshore.

0400 – light rain has been falling. BB signature.

0430 – 40 dBZ moved over burn. Main band moved by.

0600 – low off coast to west with convective band.

0800 – mist at site. Band moving slowly eastward.

0845 – weak cells forming vicinity Catalina Isl. Toward coast.

1000 – offshore line weakening; small scattered cells ahead of it are approaching land

1100 – few echoes approaching from N.

1200 – all echoes are dissipating. Will shut down at 1300.