REPT observations of 7 September IP Shock

Shri Kanekal
NASA GSFC
For the REPT Team
REPT A

- E = 1.8 MeV
- E = 2.1 MeV
- E = 2.6 MeV
- E = 3.4 MeV
- E = 4.2 MeV
- E = 5.2 MeV

2017-09-07 (250) 23:00 to 23:10

L

REPT B

- E = 1.8 MeV
- E = 2.1 MeV
- E = 2.6 MeV
- E = 3.4 MeV
- E = 4.2 MeV
- E = 5.2 MeV

2017-09-07 (250) 23:30 to 23:50
9/7/17 Pre and Post SA spectra (shock injected time calc. for each E bin)

Spin averaged flux ($\text{cm}^{-2}\text{sec}\text{-MeV}^{-1}$)

- REPT-A shock injected
- MagEIS-A shock injected
- REPT-A pre-shock
- MagEIS-A pre-shock