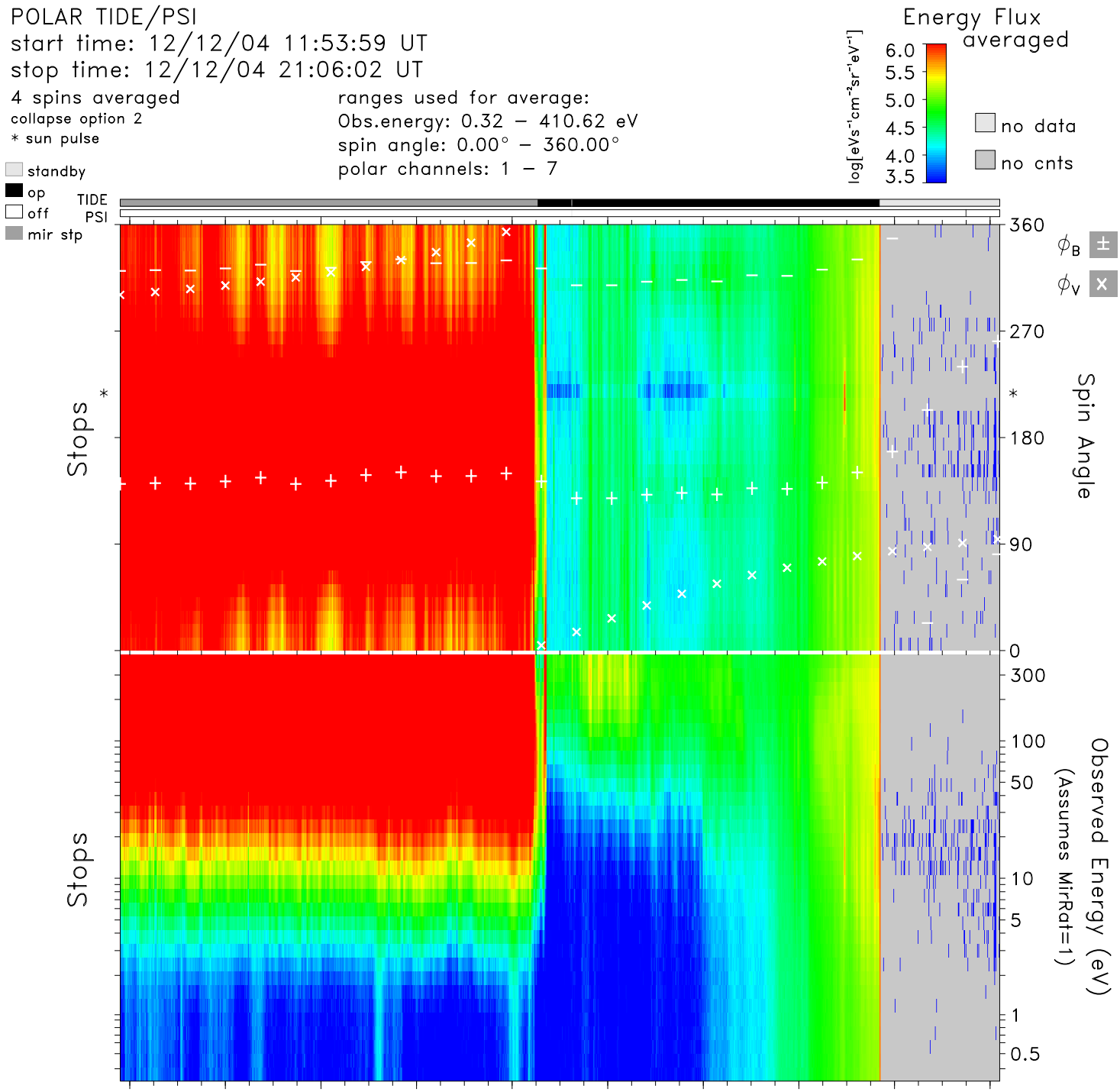
POLAR TIDE/PSI
start time: 12/12/04 11:53:59 UT
stop time: 12/12/04 21:06:02 UT

4 spins averaged
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	hr:mn
Re	8.8	9.2	9.4	9.5	9.4	9.1	8.7	8.1	7.2	6.2	Re
Lshell	39.1	27.4	20.6	16.3	13.4	11.3	9.7	8.4	7.3	6.4	
mlt	16.4	16.4	16.5	16.6	16.7	16.9	17.0	17.1	17.2	17.3	hrs
mlat	−61.7	−54.6	−47.5	−40.3	−33.1	−25.8	−18.2	−10.3	−1.7	8.6	degs
invlat	80.8	79.0	77.3	75.7	74.2	72.7	71.3	69.8	68.3	66.8	degs

tide_lz_v6.1.0
Tue Nov 21 01:29:49 2006
plot: t0412121153_2106_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041211_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04121202.cdf
orbit: 04121202.cdf
level-zero: 04121202.dat