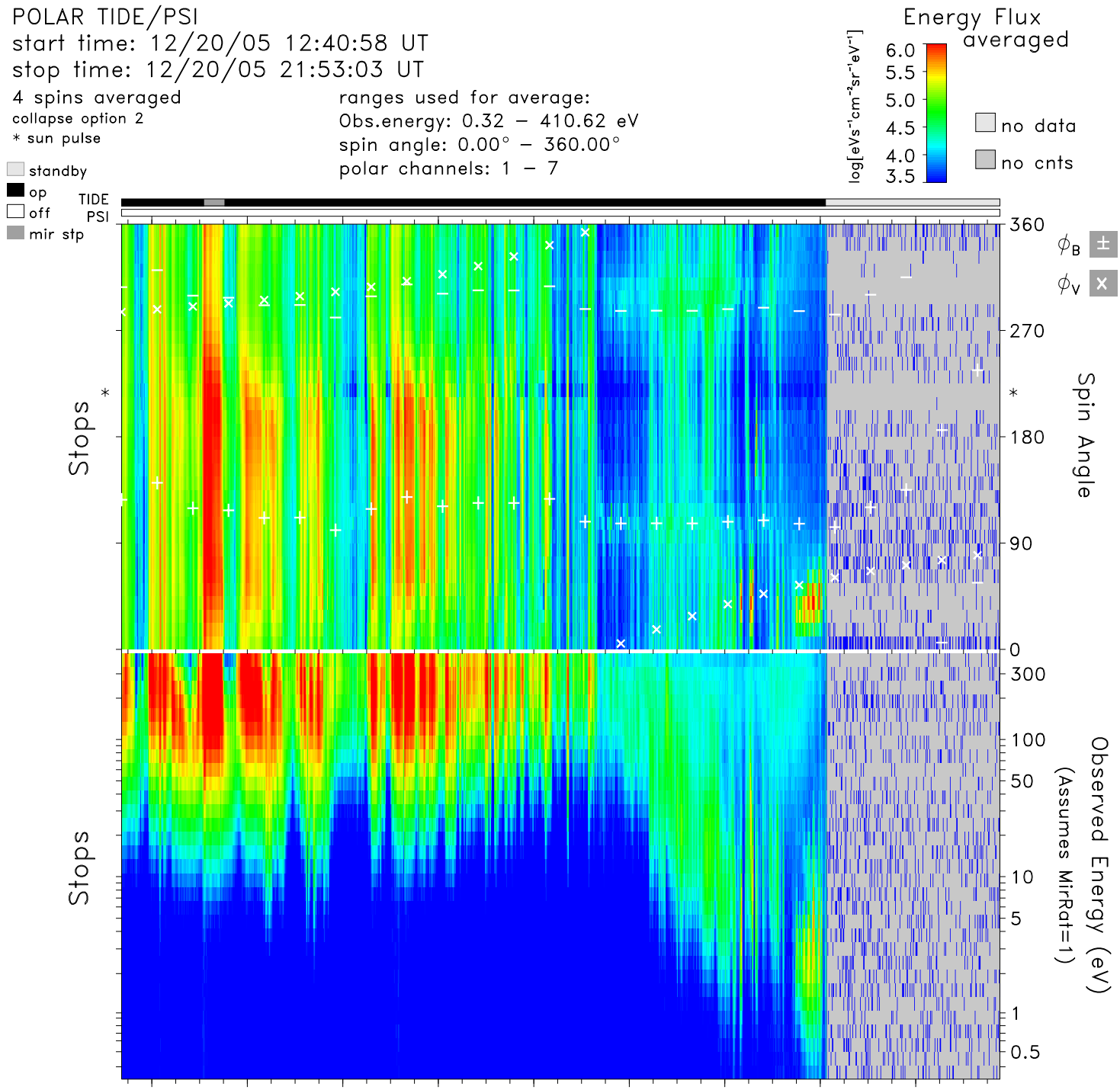
POLAR TIDE/PSI
start time: 12/20/05 12:40:58 UT
stop time: 12/20/05 21:53:03 UT

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	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	hr:mn
Re	9.0	9.3	9.3	9.2	8.9	8.5	7.9	7.1	6.1	Re
Lshell	55.2	35.0	24.5	18.3	14.2	11.4	9.3	7.6	6.1	
mlt	14.5	14.9	15.2	15.5	15.7	15.9	16.0	16.2	16.3	hrs
mlat	−66.1	−59.0	−51.8	−44.6	−37.3	−29.8	−22.0	−13.3	−2.8	degs
invlat	82.3	80.3	78.3	76.5	74.6	72.8	70.8	68.7	66.2	degs

tide_lz_v6.1.0
Fri Nov 24 14:23:03 2006
plot: t0512201240_2153_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t051220_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05122002.cdf
orbit: 05122002.cdf
level−zero: 05122001.dat