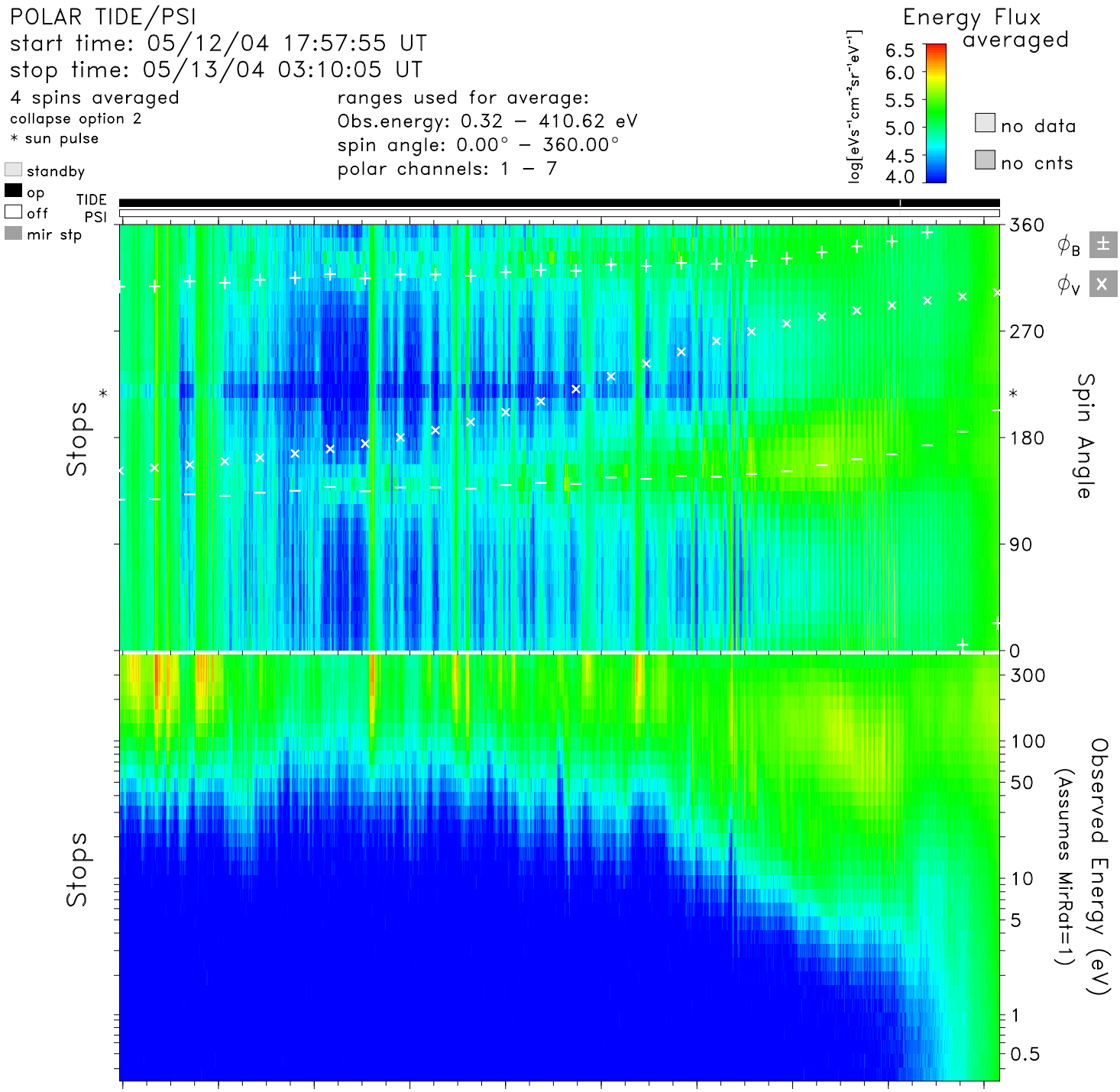
POLAR TIDE/PSI
start time: 05/12/04 17:57:55 UT
stop time: 05/13/04 03:10:05 UT

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	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	hr:mn
Re	8.4	8.9	9.3	9.5	9.5	9.4	9.1	8.7	8.0	7.2	Re
Lshell	19.0	18.2	17.4	16.5	15.3	13.8	12.2	10.5	8.9	7.4	
mlt	8.1	8.2	8.1	8.1	8.0	7.9	7.7	7.7	7.7	7.7	hrs
mlat	−48.5	−45.6	−43.3	−40.9	−38.1	−34.7	−30.4	−25.0	−18.2	−9.6	degs
invlat	76.7	76.4	76.1	75.7	75.2	74.4	73.4	72.0	70.4	68.4	degs

tide_lz_v6.1.0
Wed Sep 6 13:57:57 2006
plot: t0405121757_0310_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040513_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04051201.cdf, 04051301.cdf
orbit: 04051201.cdf, 04051301.cdf
level-zero: 04051201.dat, 04051301.dat