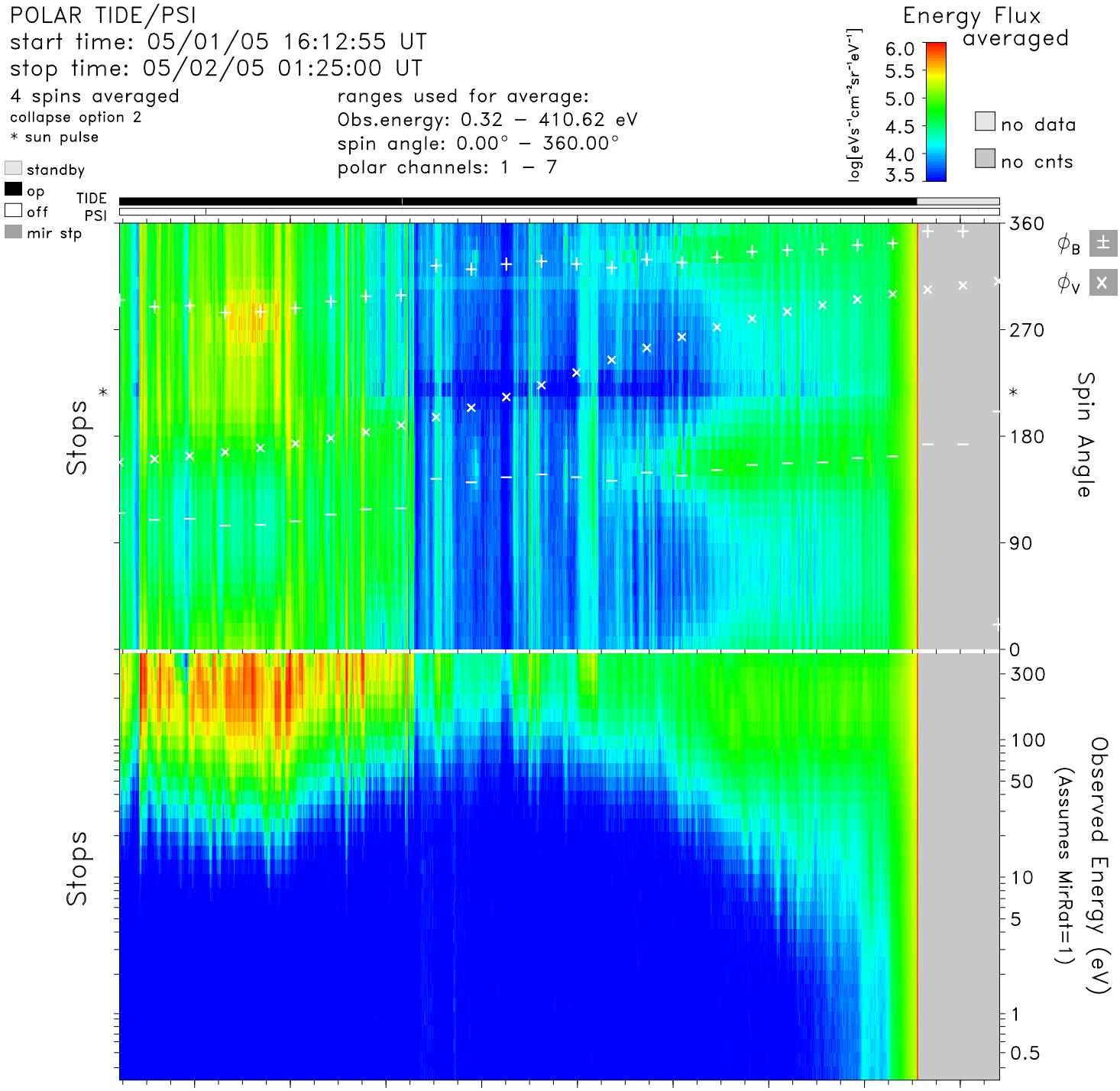
POLAR TIDE/PSI
start time: 05/01/05 16:12:55 UT
stop time: 05/02/05 01:25:00 UT

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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	9.1	9.3	9.4	9.3	9.0	8.6	8.0	7.2	6.1	Re
Lshell	22.0	20.3	18.9	17.3	15.5	13.4	11.1	8.7	6.5	
mlt	8.4	8.5	8.6	8.5	8.5	8.4	8.3	8.2	8.1	hrs
mlat	−49.9	−47.3	−45.2	−43.0	−40.4	−36.9	−32.2	−25.5	−15.8	degs
invlat	77.7	77.2	76.7	76.1	75.3	74.1	72.5	70.2	67.0	degs

tide_lz_v6.1.0
Wed Nov 22 10:55:21 2006
plot: t0505011612_0125_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050502_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05050105.cdf, 05050204.cdf
orbit: 05050104.cdf, 05050204.cdf
level-zero: 05050101.dat, 05050201.dat