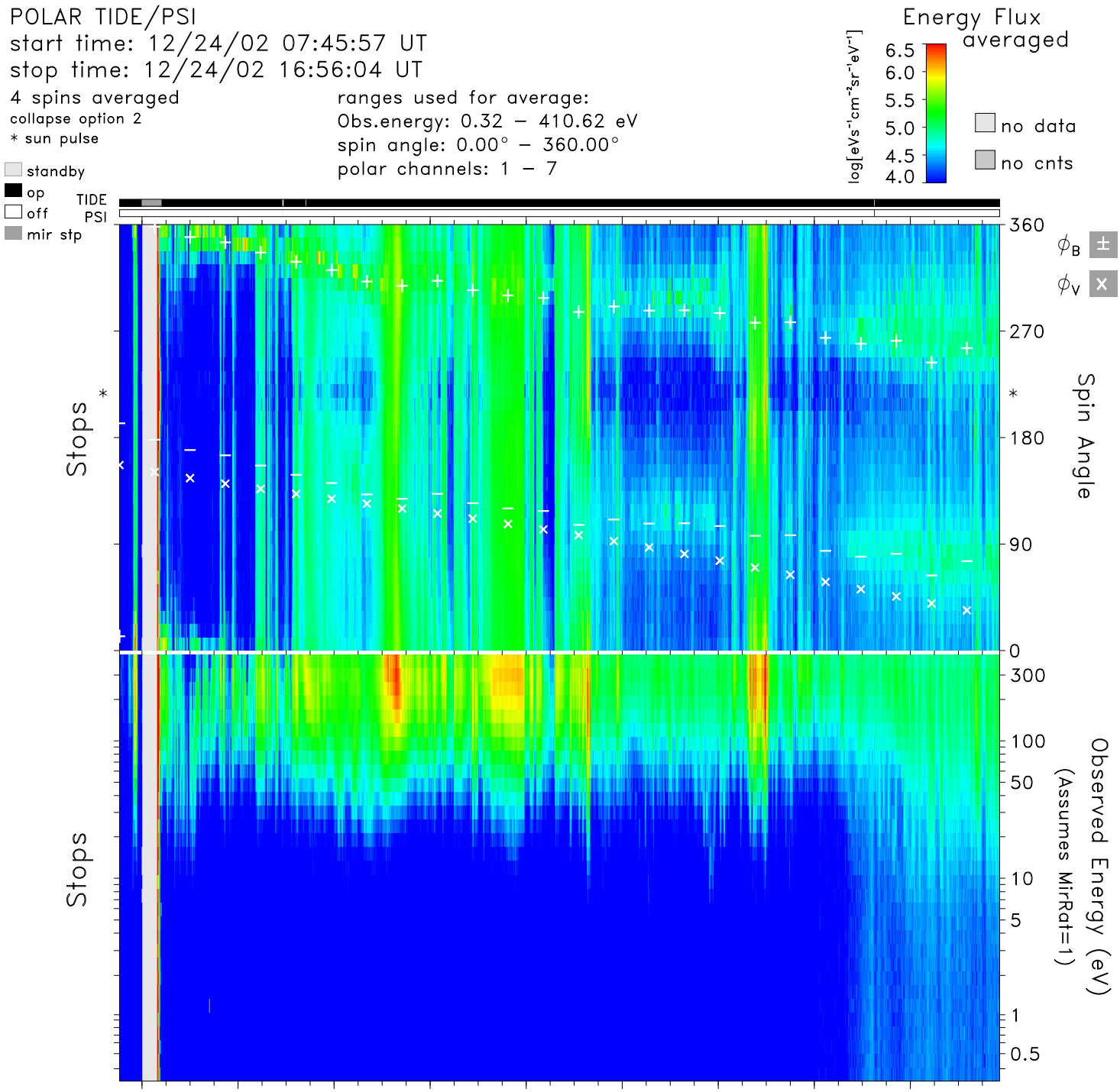
POLAR TIDE/PSI
start time: 12/24/02 07:45:57 UT
stop time: 12/24/02 16:56:04 UT

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	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	hr:mn
Re	4.8	6.2	7.3	8.1	8.7	9.2	9.5	9.6	9.6	Re
Lshell	33.7	18.6	15.0	13.3	12.1	11.2	10.5	10.0	9.7	
mlt	17.5	17.4	17.3	17.3	17.3	17.3	17.3	17.3	17.4	hrs
mlat	−67.9	−55.0	−46.1	−38.7	−31.8	−25.1	−18.4	−11.6	−4.7	degs
invlat	80.1	76.6	75.0	74.1	73.3	72.6	72.1	71.6	71.2	degs

tide_lz_v6.1.0
Sat Sep 2 01:05:46 2006
plot: t0212240745_1656_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021224_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02122402.cdf
orbit: 02122402.cdf
level-zero: 02122401.dat