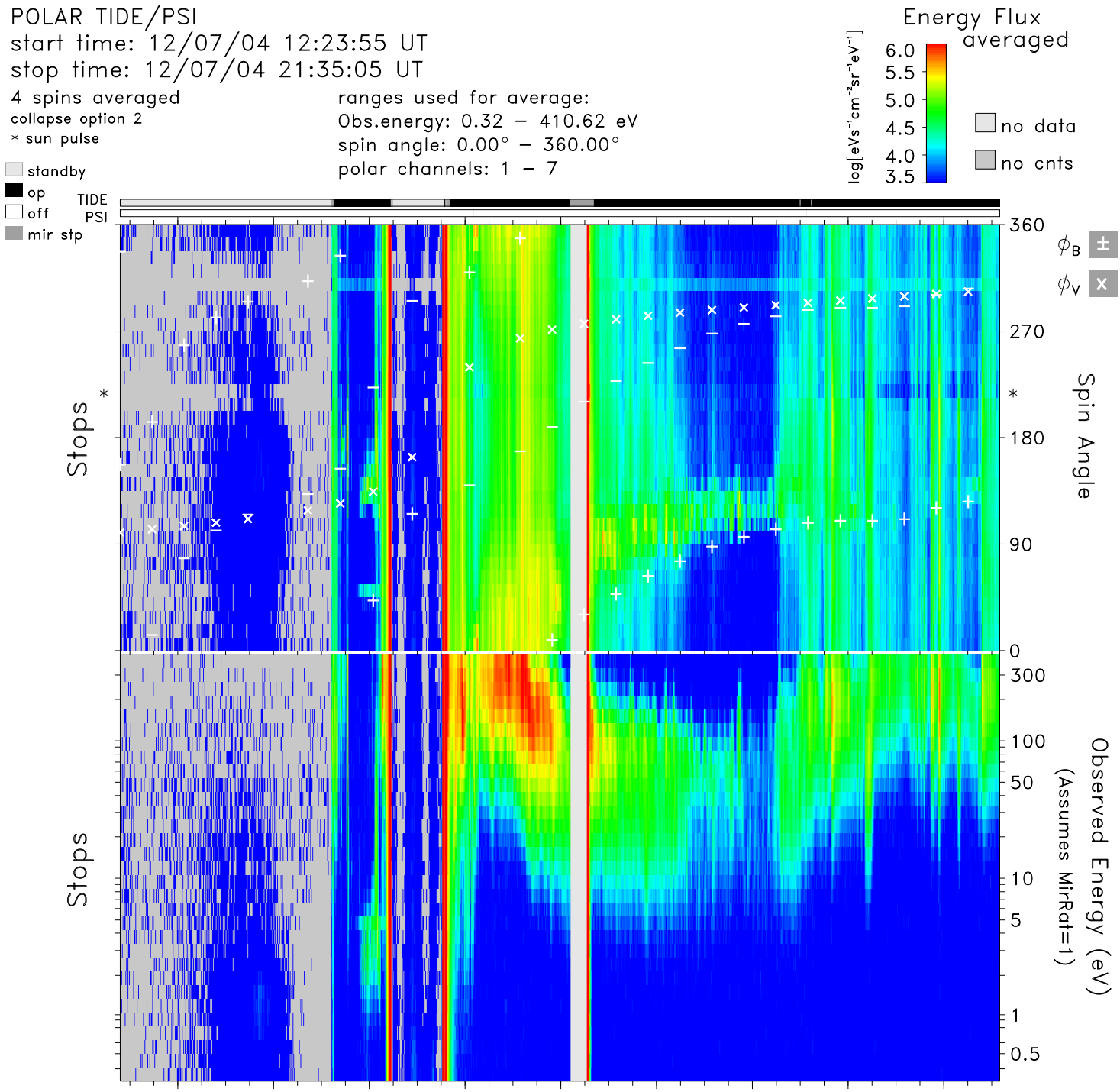
POLAR TIDE/PSI
start time: 12/07/04 12:23:55 UT
stop time: 12/07/04 21:35:05 UT

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	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	hr:mn
Re	5.3	3.8	2.0	2.4	4.2	5.7	6.8	7.7	8.4	Re
Lshell	5.3	4.3	26.0	3.4	35.9	49.4	30.6	22.3	18.2	
mlt	18.1	18.4	22.1	6.8	9.9	14.0	15.7	16.4	16.8	hrs
mlat	−0.8	21.4	74.2	−33.2	−70.0	−70.1	−61.7	−53.7	−47.0	degs
invlat	64.3	61.3	78.7	57.1	80.4	81.8	79.6	77.8	76.5	degs

tide_lz_v6.1.0
Tue Nov 21 00:27:30 2006
plot: t0412071223_2135_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041207_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04120702.cdf
orbit: 04120702.cdf
level-zero: 04120701.dat