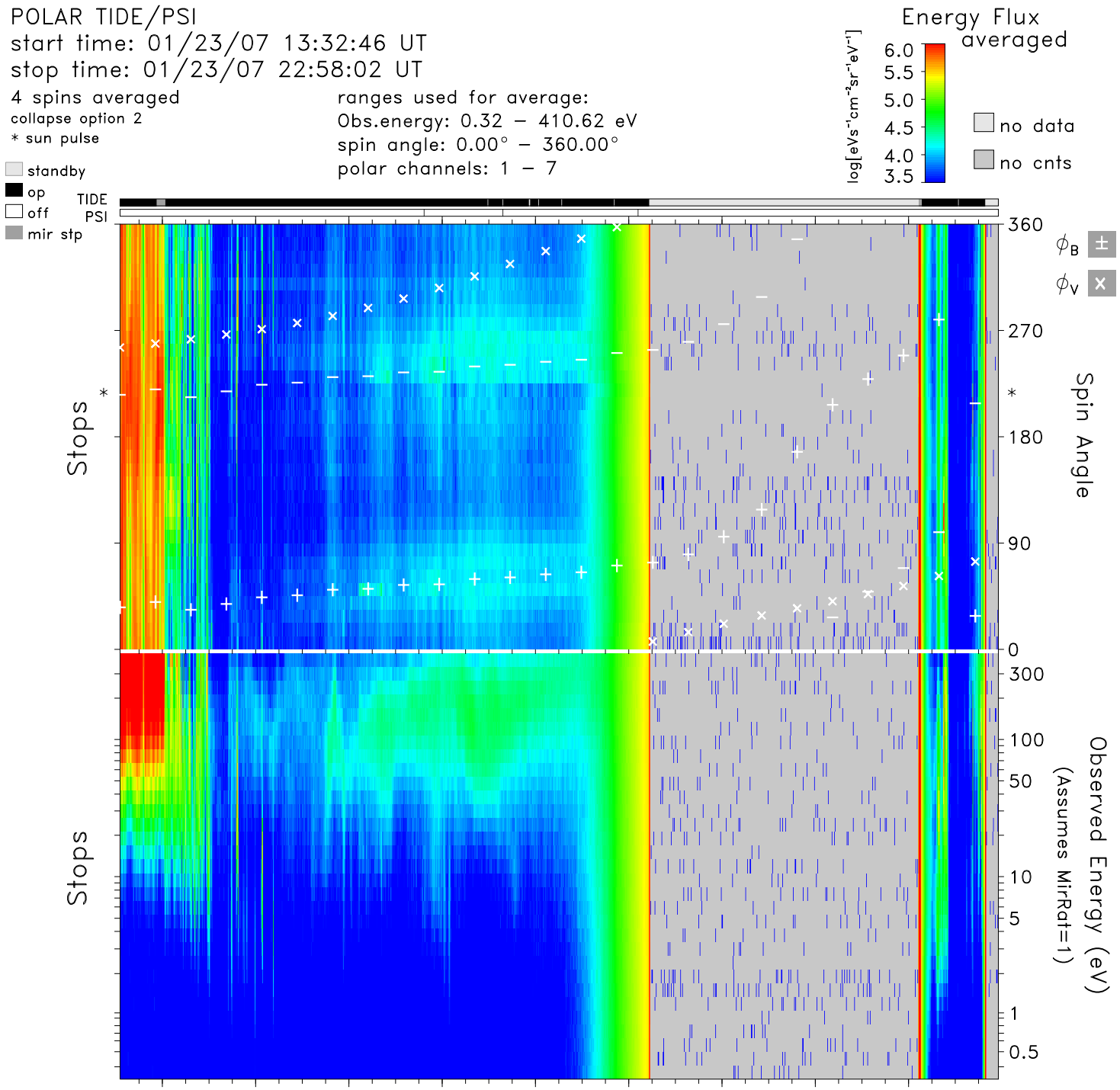
POLAR TIDE/PSI
start time: 01/23/07 13:32:46 UT
stop time: 01/23/07 22:58:02 UT

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	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	hr:mn
Re	9.1	9.0	8.7	8.2	7.5	6.7	5.6	4.2	2.7	Re
Lshell	37.7	25.8	18.6	13.9	10.5	7.9	5.9	4.3	5.4	
mlt	12.0	12.5	12.9	13.2	13.4	13.5	13.6	13.6	13.5	hrs
mlat	−60.5	−53.8	−46.8	−39.6	−31.8	−22.8	−11.3	6.5	45.0	degs
invlat	80.6	78.7	76.6	74.4	72.1	69.2	65.6	61.3	64.4	degs

tide_lz_v6.1.3
Mon Jan 29 05:45:35 2007
plot: t0701231332_2258_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070122_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07012302.cdf
orbit: 07012303.cdf
level−zero: 07012301.dat