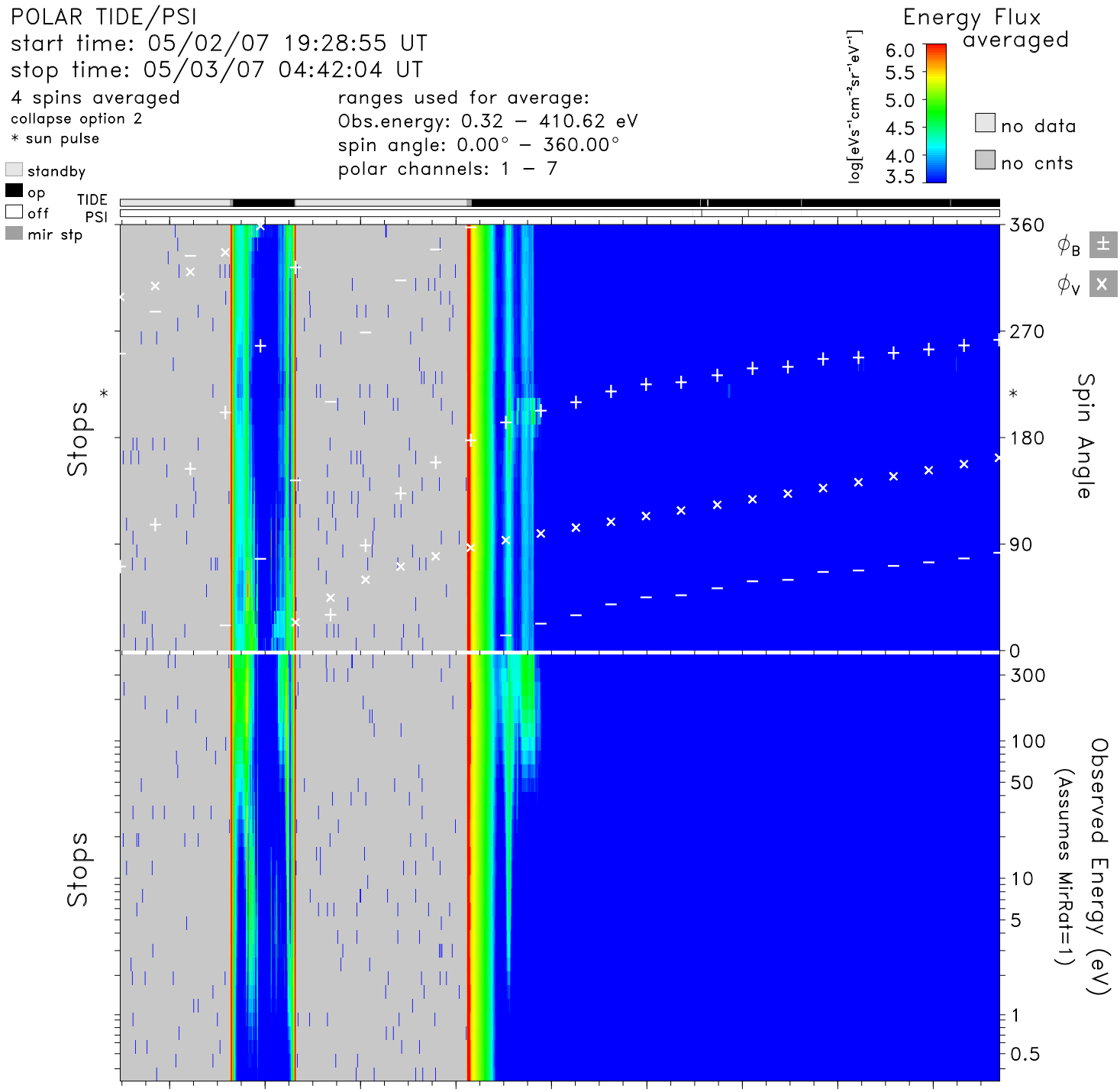
POLAR TIDE/PSI
start time: 05/02/07 19:28:55 UT
stop time: 05/03/07 04:42:04 UT

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	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	hr:mn
Re	3.2	2.0	2.9	4.5	5.8	6.8	7.6	8.2	8.7	Re
Lshell	3.3	100.0	3.0	6.1	12.7	25.5	51.5	100.0	100.0	
mlt	7.6	23.0	19.6	19.7	20.0	20.4	21.2	22.6	0.7	hrs
mlat	14.0	87.4	3.1	−30.1	−47.3	−58.8	−67.3	−73.3	−75.9	degs
invlat	56.8	88.2	55.0	66.1	73.7	78.6	82.0	84.3	85.3	degs

tide_lz_v6.1.3
Mon May 7 02:28:31 2007
plot: t0705021928_0442_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070502_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07050206.cdf, 07050306.cdf
orbit: 07050203.cdf, 07050303.cdf
level-zero: 07050201.dat, 07050301.dat