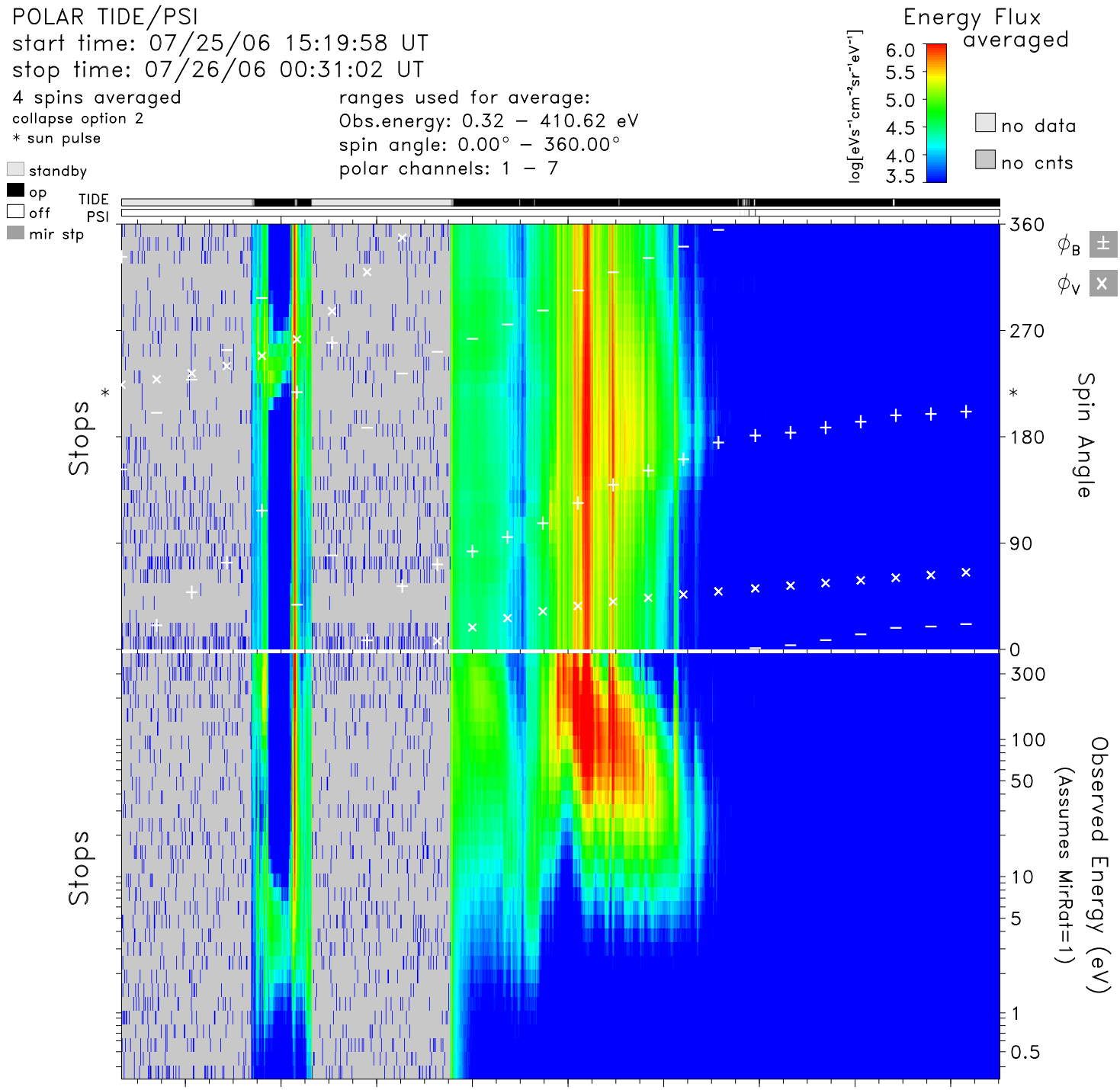
POLAR TIDE/PSI
start time: 07/25/06 15:19:58 UT
stop time: 07/26/06 00:31:02 UT

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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	3.4	2.0	2.8	4.4	5.7	6.8	7.7	8.3	8.8	Re
Lshell	3.5	100.0	2.9	7.8	21.4	55.6	100.0	100.0	81.7	
mlt	1.9	2.2	14.1	14.6	15.2	16.4	18.4	20.9	22.6	hrs
mlat	12.9	86.5	−4.9	−41.1	−58.7	−69.4	−75.2	−75.2	−70.8	degs
invlat	57.6	87.5	53.8	69.0	77.5	82.3	84.7	84.9	83.6	degs

tide_lz_v6.1.0
Sun Jul 30 02:36:38 2006
plot: t0607251519_0031_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060725_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06072502.cdf, 06072602.cdf
orbit: 06072502.cdf, 06072602.cdf
level−zero: 06072501.dat, 06072601.dat