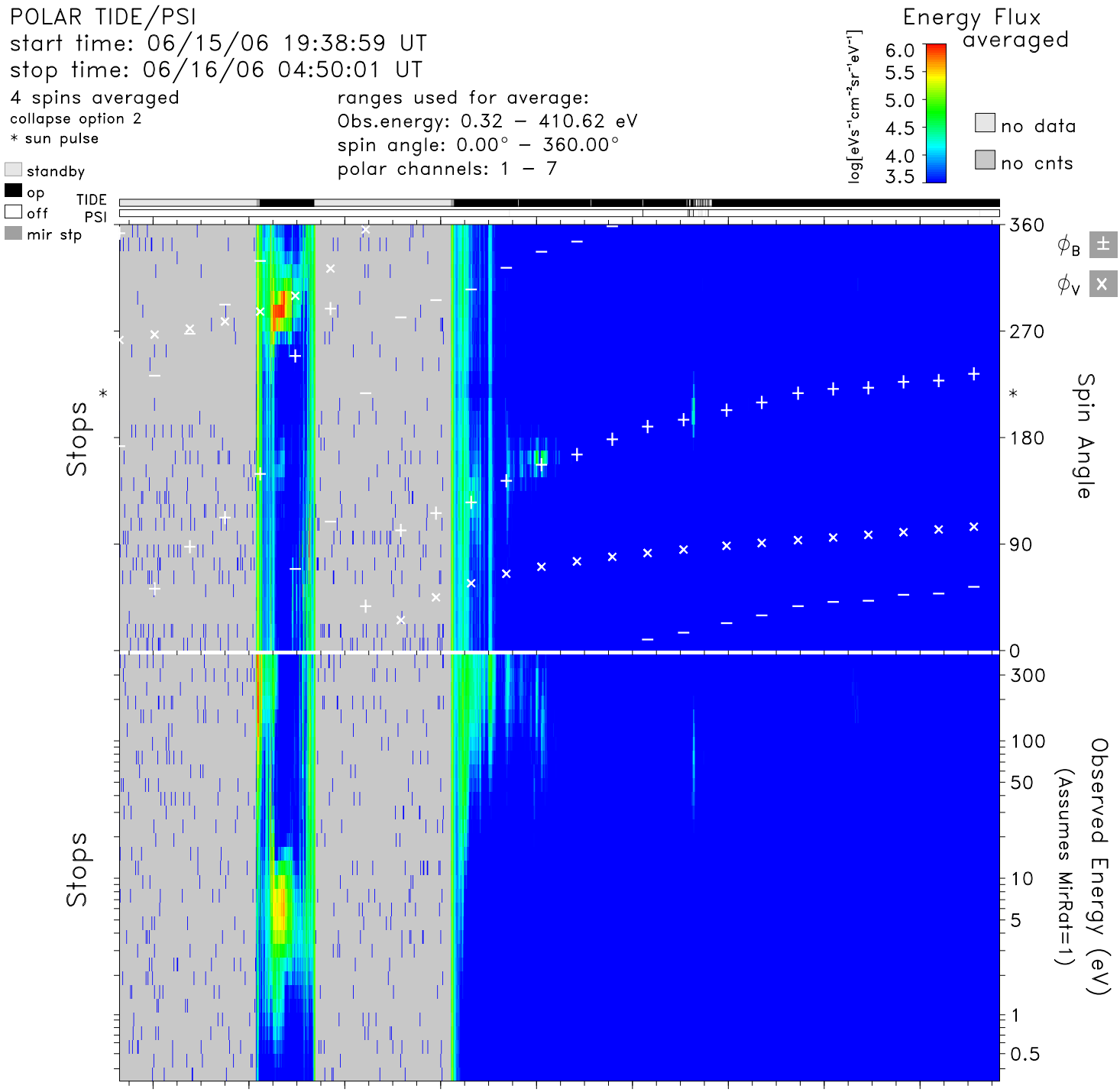
POLAR TIDE/PSI
start time: 06/15/06 19:38:59 UT
stop time: 06/16/06 04:50:01 UT

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	4.0	2.3	2.2	3.8	5.3	6.5	7.4	8.1	8.6	Re
Lshell	3.9	5.3	2.5	5.7	17.1	47.6	98.1	98.6	65.4	
mlt	5.0	5.3	17.0	17.6	18.3	19.6	21.7	0.1	1.7	hrs
mlat	−0.5	49.0	18.9	−34.1	−56.1	−68.3	−74.0	−73.3	−68.6	degs
invlat	59.5	64.2	51.1	65.1	76.0	81.7	84.2	84.2	82.9	degs

tide_lz_v6.1.0
Sun Nov 26 05:28:20 2006
plot: t0606151938_0450_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060615_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06061502.cdf, 06061602.cdf
orbit: 06061502.cdf, 06061602.cdf
level−zero: 06061501.dat, 06061601.dat