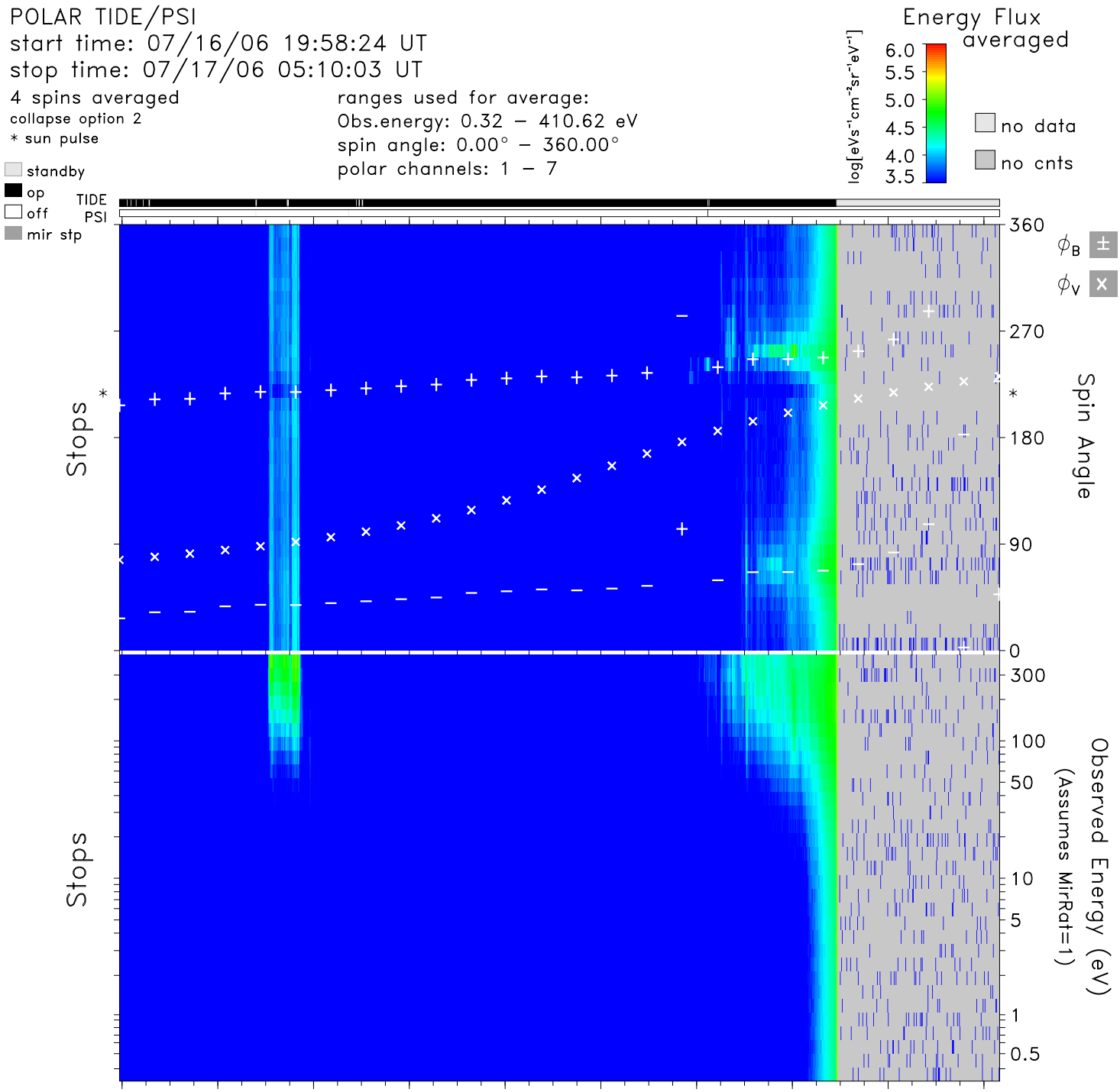
POLAR TIDE/PSI
start time: 07/16/06 19:58:24 UT
stop time: 07/17/06 05:10:03 UT

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	05:00	hr:mn
Re	8.9	9.2	9.2	9.1	8.8	8.4	7.8	7.0	6.0	4.7	Re
Lshell	100.0	100.0	62.0	36.6	23.8	16.4	11.8	8.6	6.4	4.8	
mlt	23.8	0.5	0.9	1.2	1.5	1.7	1.9	2.1	2.3	2.5	hrs
mlat	−80.6	−74.2	−67.3	−60.0	−52.3	−44.0	−35.0	−24.8	−12.4	4.6	degs
invlat	86.9	84.8	82.7	80.5	78.2	75.7	73.0	70.1	66.7	62.9	degs

tide_lz_v6.1.0
Fri Jul 21 02:36:24 2006
plot: t0607161958_0510_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060717_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06071601.cdf, 06071701.cdf
orbit: 06071601.cdf, 06071701.cdf
level-zero: 06071601.dat, 06071701.dat