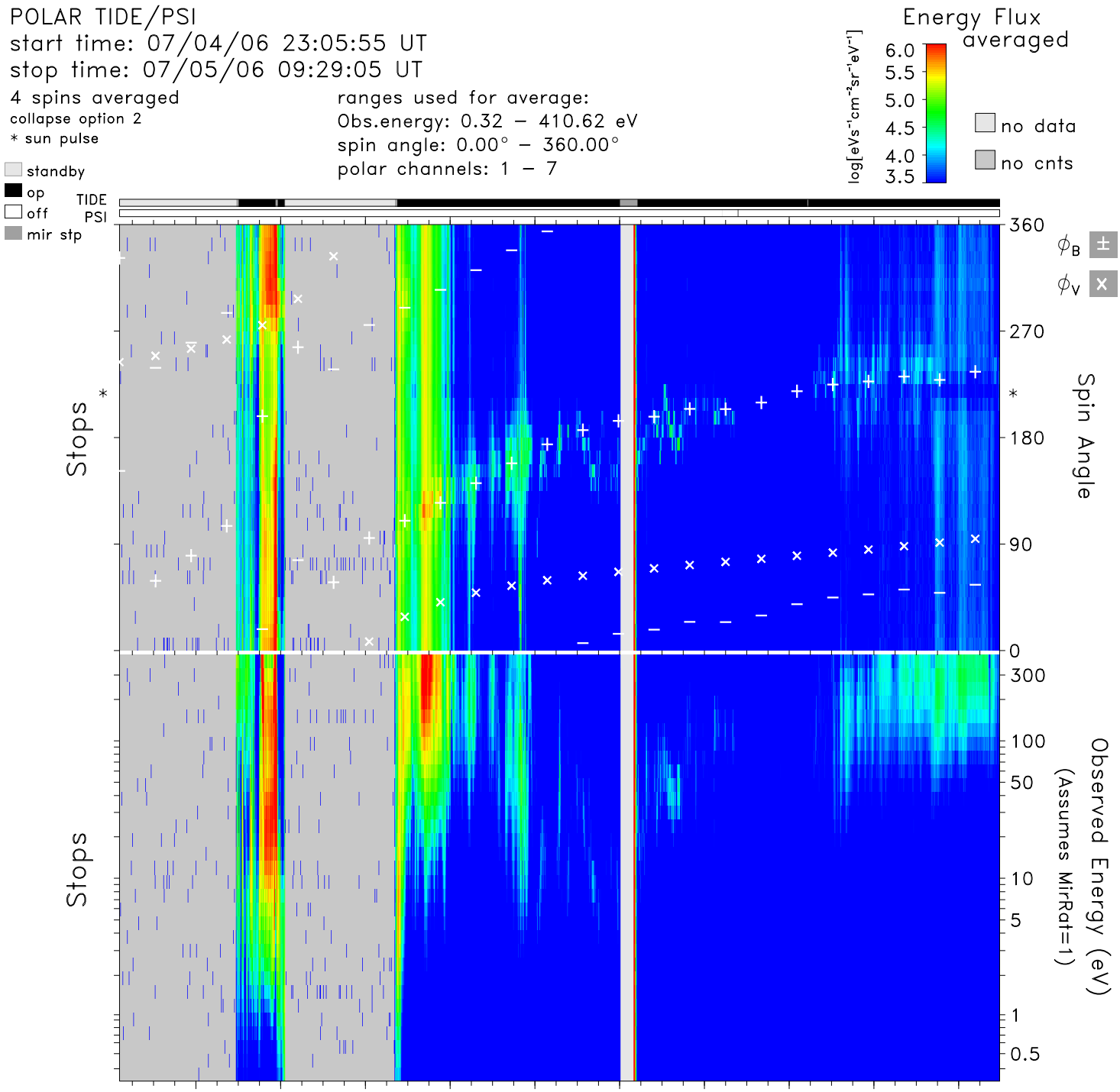
POLAR TIDE/PSI
start time: 07/04/06 23:05:55 UT
stop time: 07/05/06 09:29:05 UT

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	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	hr:mn
Re	3.1	1.9	3.1	4.7	6.0	7.0	7.8	8.4	8.8	9.1	Re
Lshell	3.6	8.3	3.8	15.5	60.9	100.0	100.0	64.4	44.3	33.6	
mlt	4.0	14.0	16.1	17.2	18.9	21.8	0.4	1.7	2.4	2.8	hrs
mlat	22.7	62.0	−25.3	−56.7	−71.7	−77.0	−74.1	−68.8	−63.4	−58.5	degs
invlat	58.0	69.8	58.9	75.3	82.6	85.1	84.4	82.8	81.4	80.1	degs

tide_lz_v6.1.0
Mon Jul 17 15:17:51 2006
plot: t0607042305_0929_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060705_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06070402.cdf, 06070502.cdf
orbit: 06070402.cdf, 06070502.cdf
level−zero: 06070401.dat, 06070501.dat