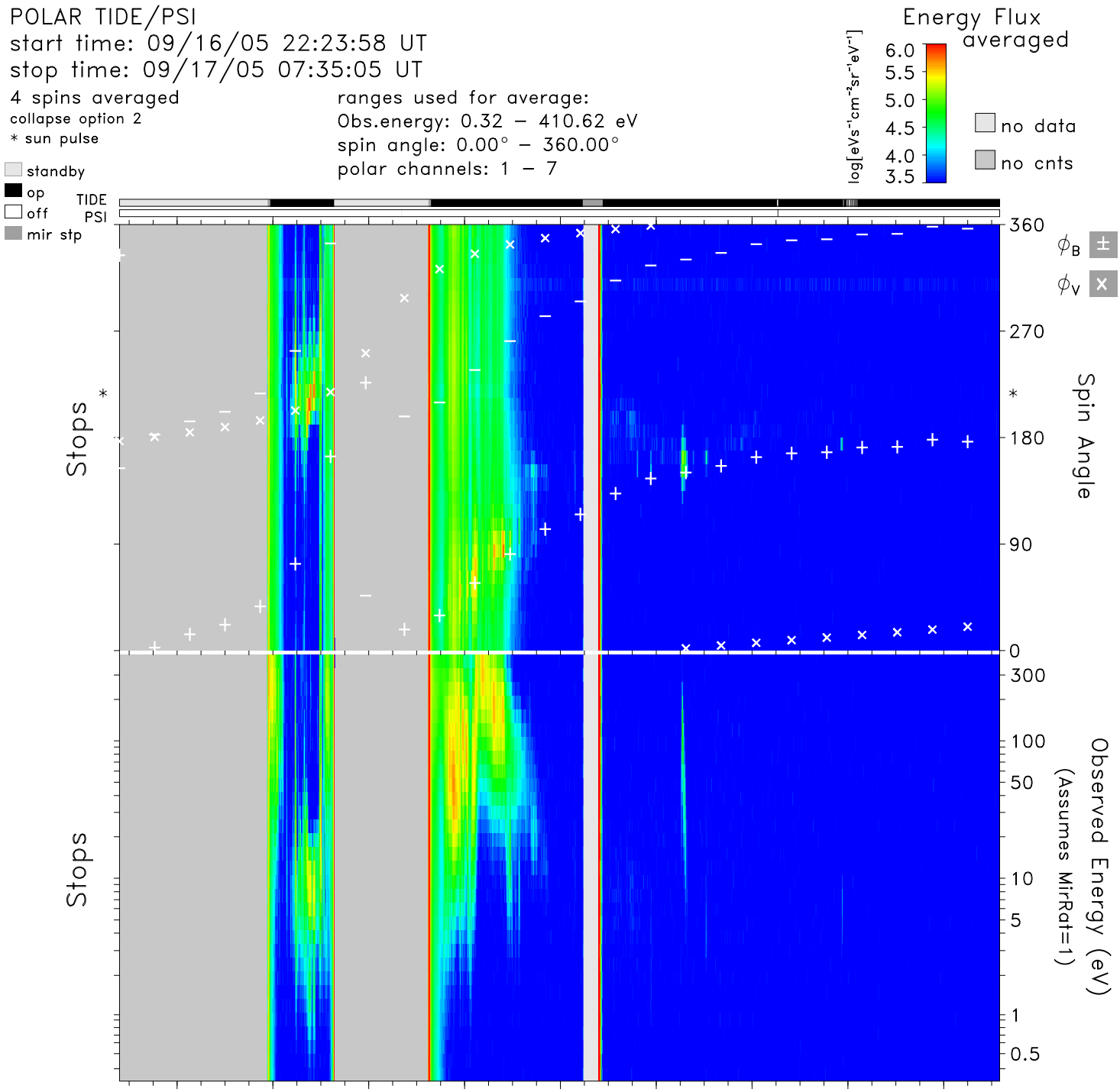
POLAR TIDE/PSI
start time: 09/16/05 22:23:58 UT
stop time: 09/17/05 07:35:05 UT

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	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	4.3	2.6	1.9	3.6	5.1	6.4	7.3	8.1	8.7	Re
Lshell	4.7	7.3	1.8	16.3	100.0	100.0	63.9	43.1	34.5	
mlt	23.1	0.1	10.8	12.1	15.8	21.5	22.6	23.0	23.2	hrs
mlat	14.6	53.3	5.7	−62.2	−82.8	−78.0	−70.1	−64.3	−59.9	degs
invlat	62.4	68.3	42.7	75.6	86.8	85.3	82.8	81.2	80.2	degs

tide_lz_v6.1.0
Thu Nov 23 15:17:56 2006
plot: t0509162223_0735_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050917_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05091602.cdf, 05091702.cdf
orbit: 05091602.cdf, 05091702.cdf
level-zero: 05091601.dat, 05091701.dat