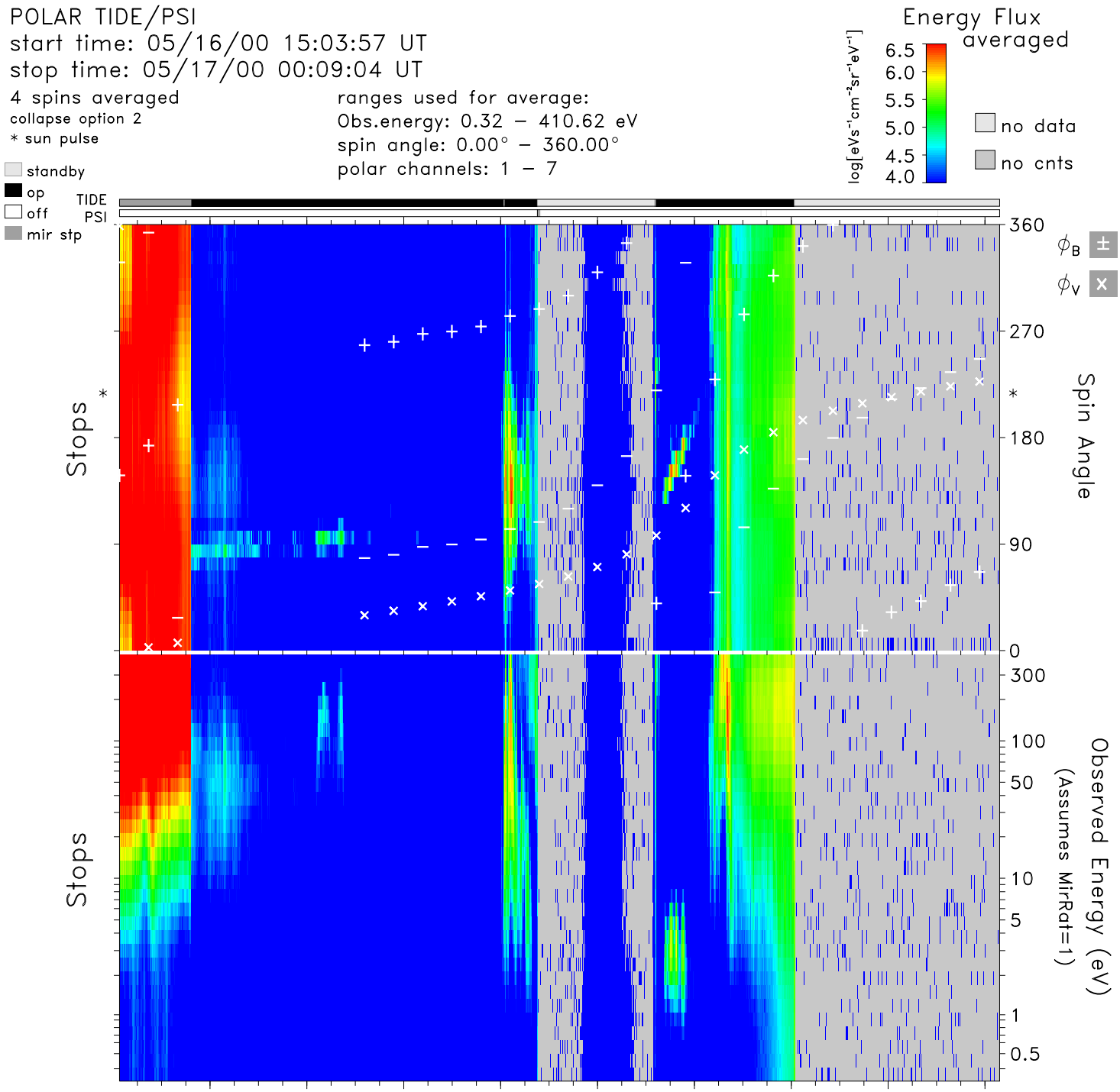
POLAR TIDE/PSI
start time: 05/16/00 15:03:57 UT
stop time: 05/17/00 00:09:04 UT

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	8.0	7.2	6.2	4.8	3.1	1.6	3.0	4.7	6.1	Re
Lshell	58.0	92.7	100.0	100.0	13.2	2.2	8.2	5.7	6.2	
mlt	9.0	8.7	7.8	0.5	21.7	21.0	9.6	9.3	9.3	hrs
mlat	68.2	73.8	80.9	84.9	60.8	−28.4	−52.9	−24.8	−11.3	degs
invlat	82.5	84.0	86.3	87.7	74.0	47.7	69.6	65.1	66.4	degs

tide_lz_v6.1.0
Thu Aug 24 23:47:29 2006
plot: t0005161503_0009_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000517_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00051601.cdf, 00051702.cdf
orbit: 00051601.cdf, 00051702.cdf
level−zero: 00051601.dat, 00051701.dat