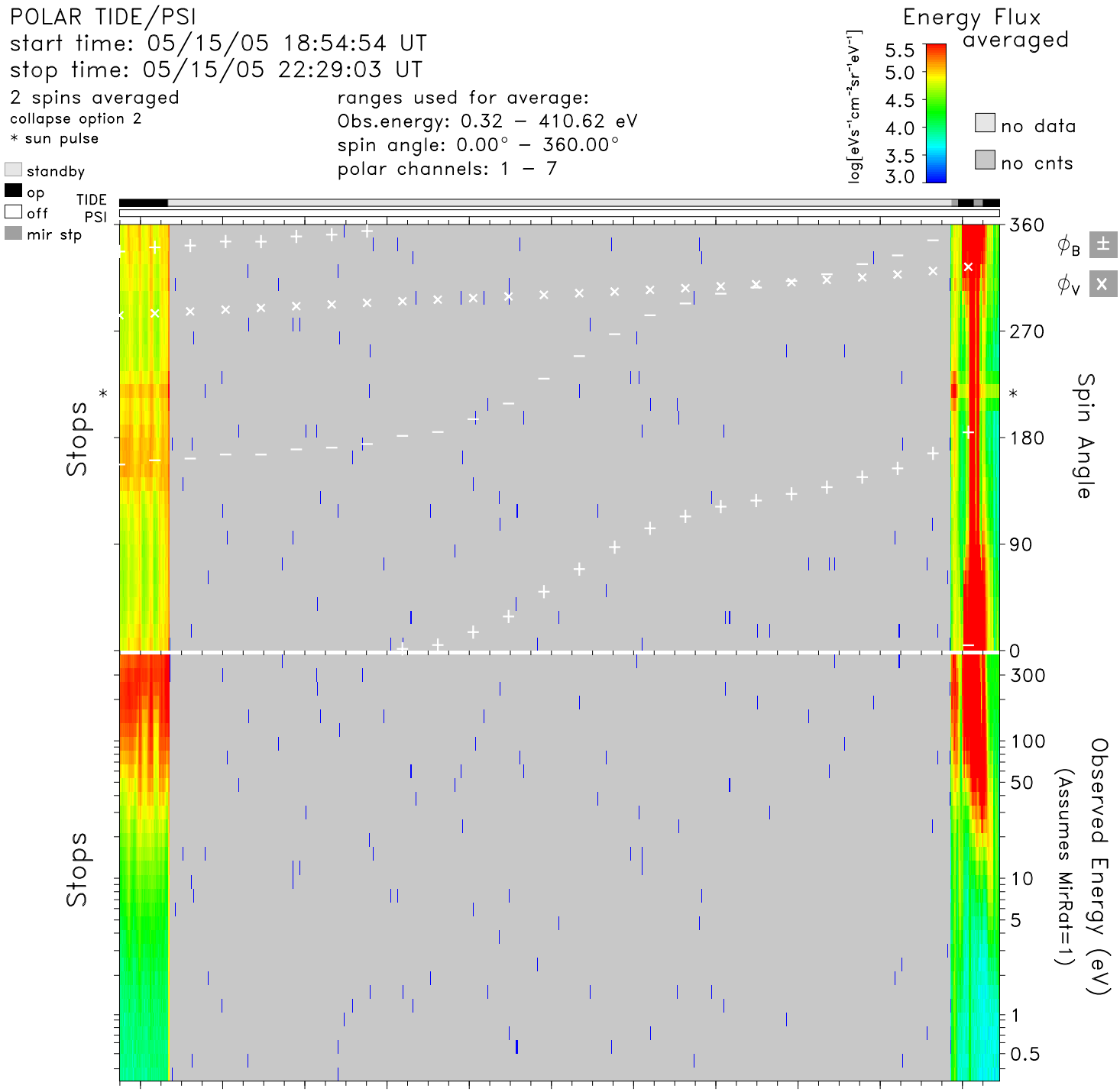
POLAR TIDE/PSI
start time: 05/15/05 18:54:54 UT
stop time: 05/15/05 22:29:03 UT

2 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	19:00	19:20	19:40	20:00	20:20	20:40	21:00	21:20	21:40	22:00	22:20	hr:mn
Re	7.0	6.7	6.3	5.9	5.5	5.1	4.6	4.0	3.5	2.9	2.3	Re
Lshell	7.7	7.1	6.6	6.0	5.5	5.0	4.5	4.1	3.9	4.3	8.3	
mlt	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.6	hrs
mlat	−17.5	−15.3	−12.8	−9.7	−6.0	−1.5	4.2	11.5	21.6	36.2	58.9	degs
invlat	68.8	68.0	67.1	66.0	64.8	63.4	61.9	60.5	59.6	61.1	69.7	degs

tide_lz_v6.1.0
Fri Jul 28 10:50:38 2006
plot: t0505151854_2229_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 05051502.cdf
orbit: 05051502.cdf
level−zero: 05051501.dat