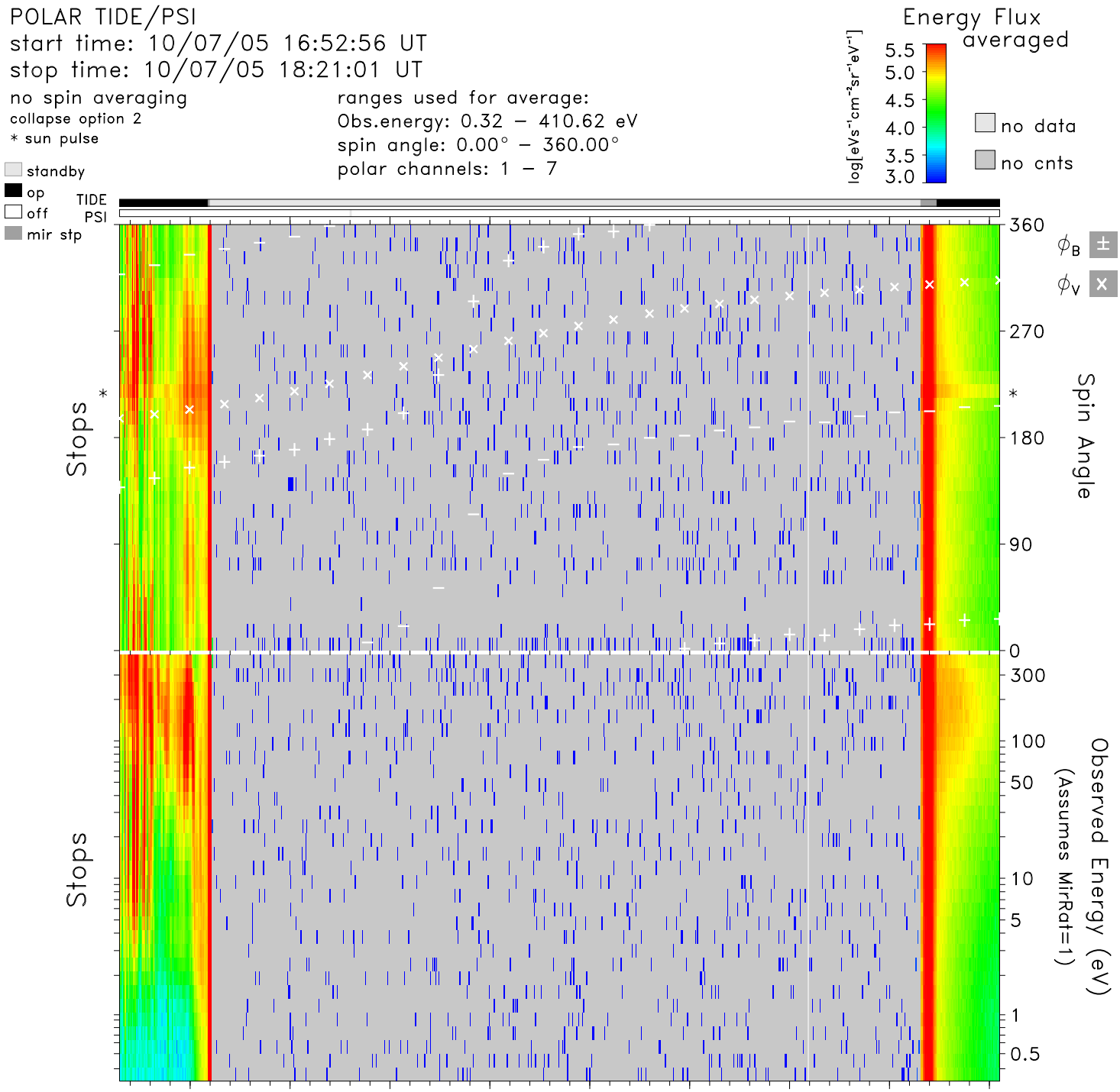
POLAR TIDE/PSI
start time: 10/07/05 16:52:56 UT
stop time: 10/07/05 18:21:01 UT

no spin averaging
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	17:00	17:10	17:20	17:30	17:40	17:50	18:00	18:10	18:20	hr:mn
Re	1.8	1.8	2.0	2.2	2.4	2.7	3.0	3.3	3.6	Re
Lshell	7.3	2.9	2.2	2.2	2.6	3.3	4.3	5.6	7.4	
mlt	8.6	9.3	9.6	9.9	10.1	10.3	10.5	10.7	10.9	hrs
mlat	60.7	38.2	17.7	0.8	−12.8	−23.7	−32.4	−39.6	−45.7	degs
invlat	68.3	54.3	47.2	47.6	51.6	56.5	61.1	65.1	68.5	degs

tide_lz_v6.1.0
Fri Jul 28 22:18:41 2006
plot: t0510071652_1821_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: 05100702.cdf
orbit: 05100702.cdf
level-zero: 05100701.dat