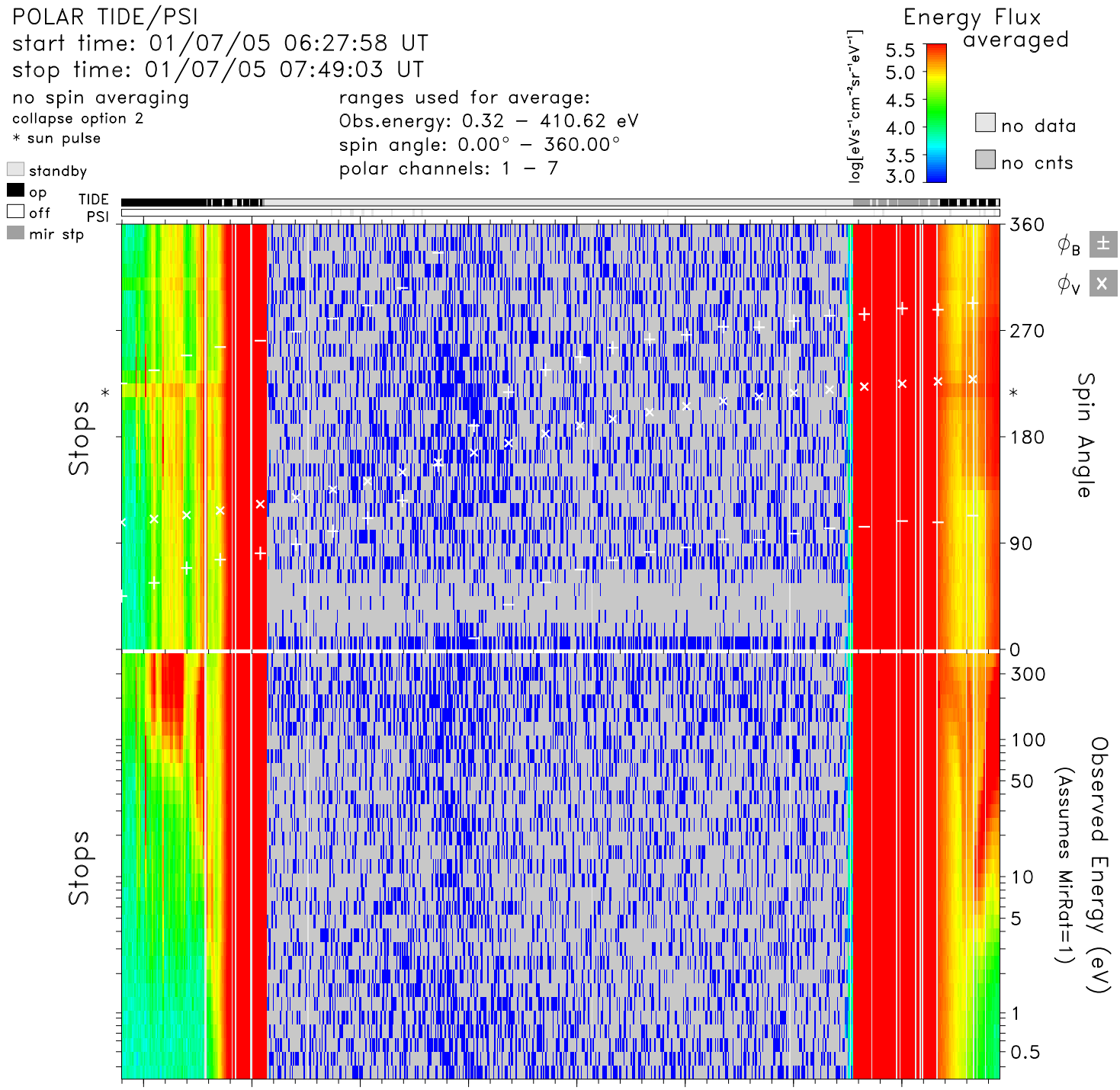
POLAR TIDE/PSI
start time: 01/07/05 06:27:58 UT
stop time: 01/07/05 07:49:03 UT

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	06:30	06:40	06:50	07:00	07:10	07:20	07:30	07:40	hr:mn
Re	1.7	1.7	1.7	1.9	2.1	2.4	2.7	3.0	Re
Lshell	27.7	4.2	2.2	2.0	2.3	3.1	4.3	6.1	
mlt	3.5	3.7	3.8	3.8	3.9	4.0	4.1	4.2	hrs
mlat	75.5	50.6	25.9	4.5	−12.5	−25.7	−36.1	−44.4	degs
invlat	79.0	60.7	47.4	44.6	49.0	55.3	61.2	66.1	degs

tide_lz_v6.1.0
Thu Jul 27 22:08:08 2006
plot: t0501070627_0749_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: 05010702.cdf
orbit: 05010702.cdf
level-zero: 05010701.dat