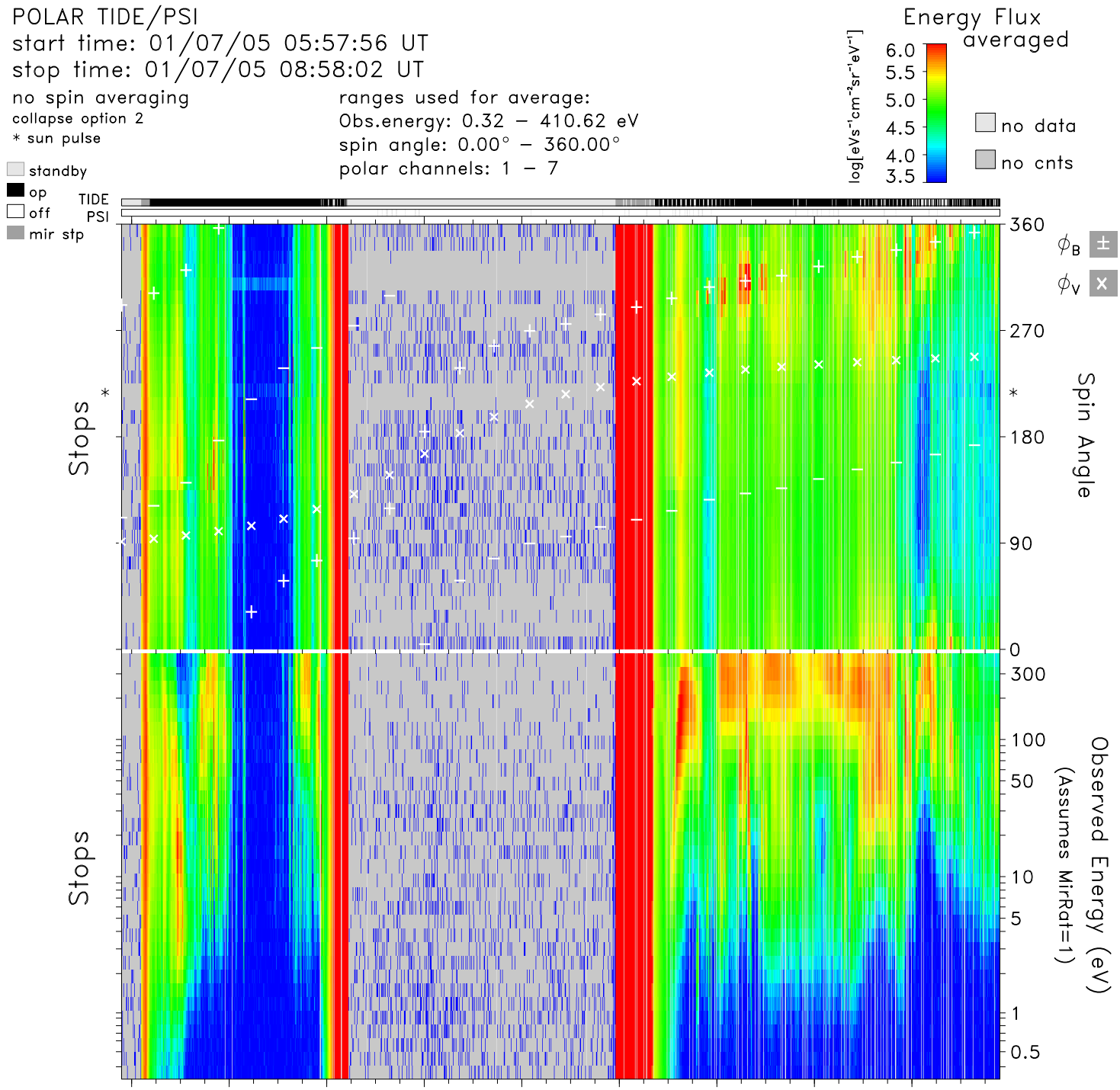
POLAR TIDE/PSI
start time: 01/07/05 05:57:56 UT
stop time: 01/07/05 08:58:02 UT

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	06:00	06:20	06:40	07:00	07:20	07:40	08:00	08:20	08:40	hr:mn
Re	2.5	1.9	1.7	1.9	2.4	3.0	3.7	4.2	4.8	Re
Lshell	6.5	100.0	4.2	2.0	3.1	6.1	12.3	24.9	50.0	
mlt	15.8	16.2	3.7	3.8	4.0	4.2	4.5	4.9	5.5	hrs
mlat	52.2	82.7	50.6	4.5	−25.7	−44.4	−56.7	−65.5	−72.0	degs
invlat	66.9	84.7	60.7	44.6	55.3	66.1	73.5	78.4	81.9	degs

tide_lz_v6.1.0
Sun Nov 26 14:40:51 2006
plot: t0501070557_0858_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050110_v3.mask(0.80)

s/c potential = 0.0000
attitude: 05010702.cdf
orbit: 05010702.cdf
level-zero: 05010701.dat