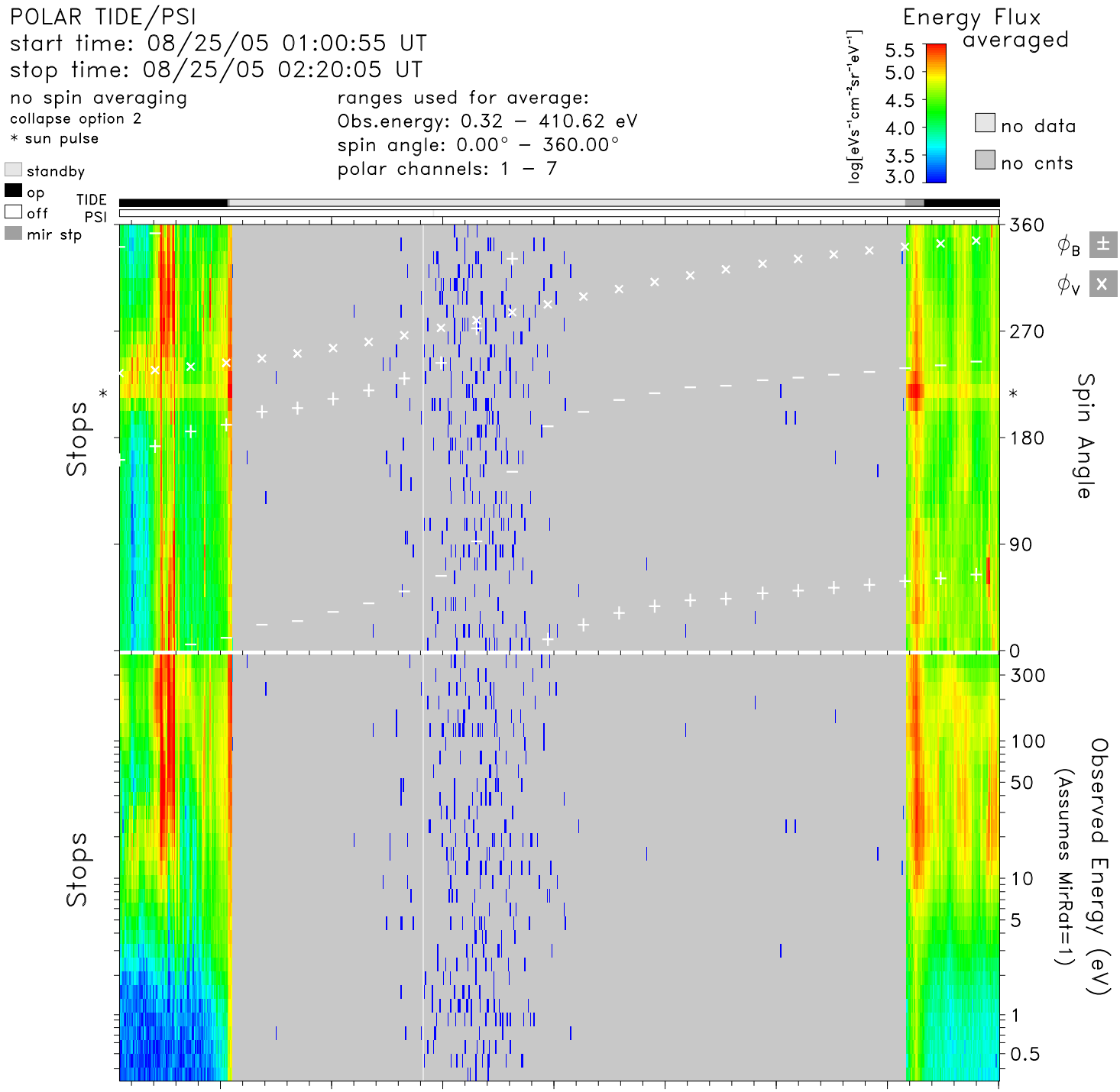
POLAR TIDE/PSI
start time: 08/25/05 01:00:55 UT
stop time: 08/25/05 02:20:05 UT

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	01:10	01:20	01:30	01:40	01:50	02:00	02:10	02:20	hr:mn
Re	1.8	1.8	1.9	2.1	2.3	2.6	2.9	3.2	Re
Lshell	6.3	2.5	1.9	2.0	2.7	3.9	5.8	8.9	
mlt	10.8	11.7	12.2	12.5	12.7	13.0	13.2	13.5	hrs
mlat	58.5	35.2	12.0	−7.8	−23.6	−35.8	−45.6	−53.4	degs
invlat	66.5	50.9	42.8	45.3	52.3	59.4	65.5	70.4	degs

tide_lz_v6.1.0
Fri Jul 28 18:49:56 2006
plot: t0508250100_0220_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: 05082502.cdf
orbit: 05082502.cdf
level−zero: 05082501.dat