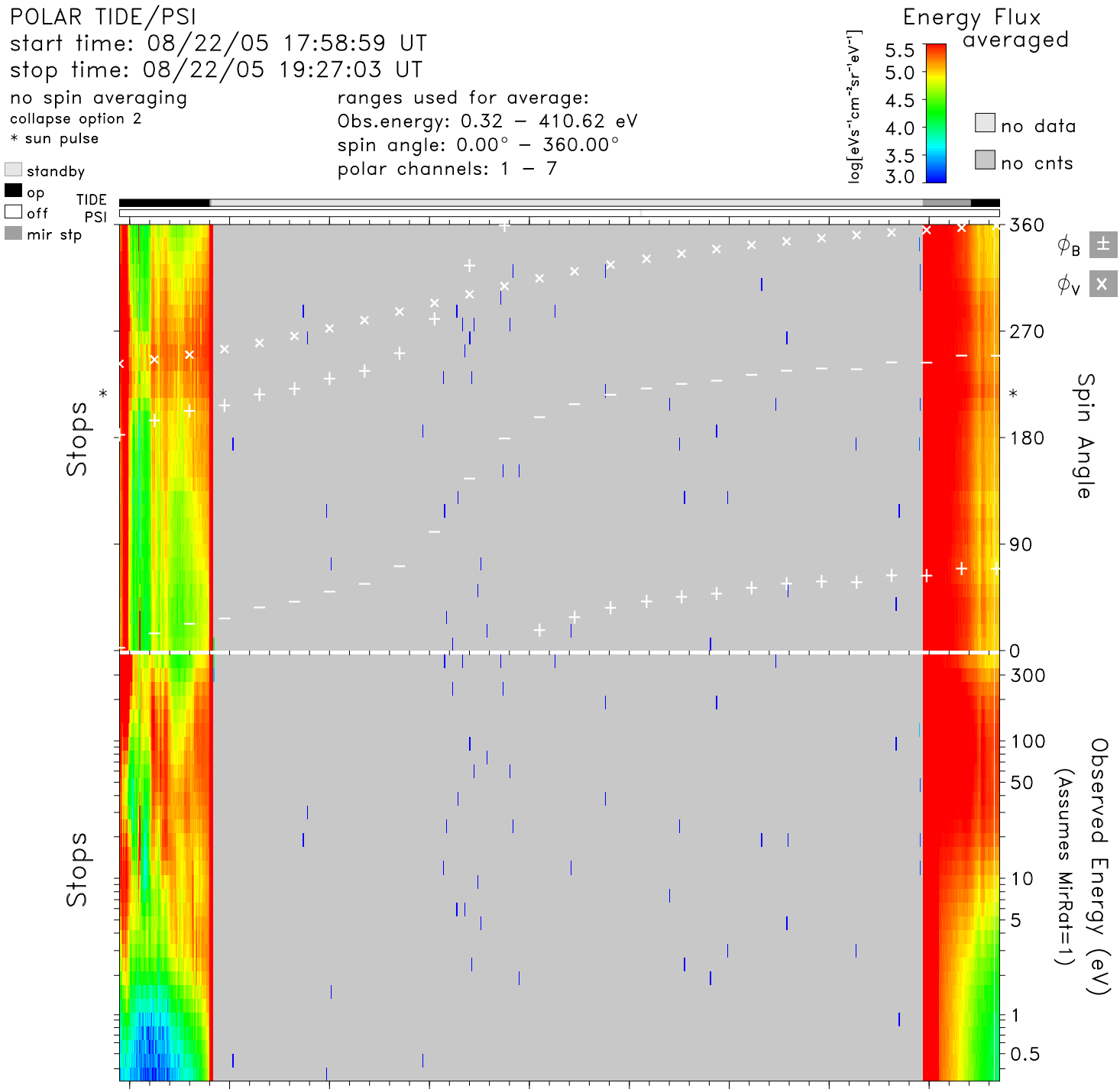
POLAR TIDE/PSI
start time: 08/22/05 17:58:59 UT
stop time: 08/22/05 19:27:03 UT

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	18:00	18:10	18:20	18:30	18:40	18:50	19:00	19:10	19:20	hr:mn
Re	1.8	1.8	1.8	2.0	2.3	2.6	2.8	3.1	3.4	Re
Lshell	26.7	4.7	2.5	2.1	2.3	2.9	3.7	4.8	6.3	
mlt	11.1	12.1	12.4	12.6	12.8	13.0	13.1	13.3	13.4	hrs
mlat	75.1	52.1	29.7	10.6	−4.9	−17.2	−27.0	−35.0	−41.7	degs
invlat	78.8	62.4	50.6	46.9	49.2	53.8	58.5	62.8	66.4	degs

tide_lz_v6.1.0
Fri Jul 28 18:38:16 2006
plot: t0508221758_1927_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: 05082202.cdf
orbit: 05082202.cdf
level-zero: 05082201.dat