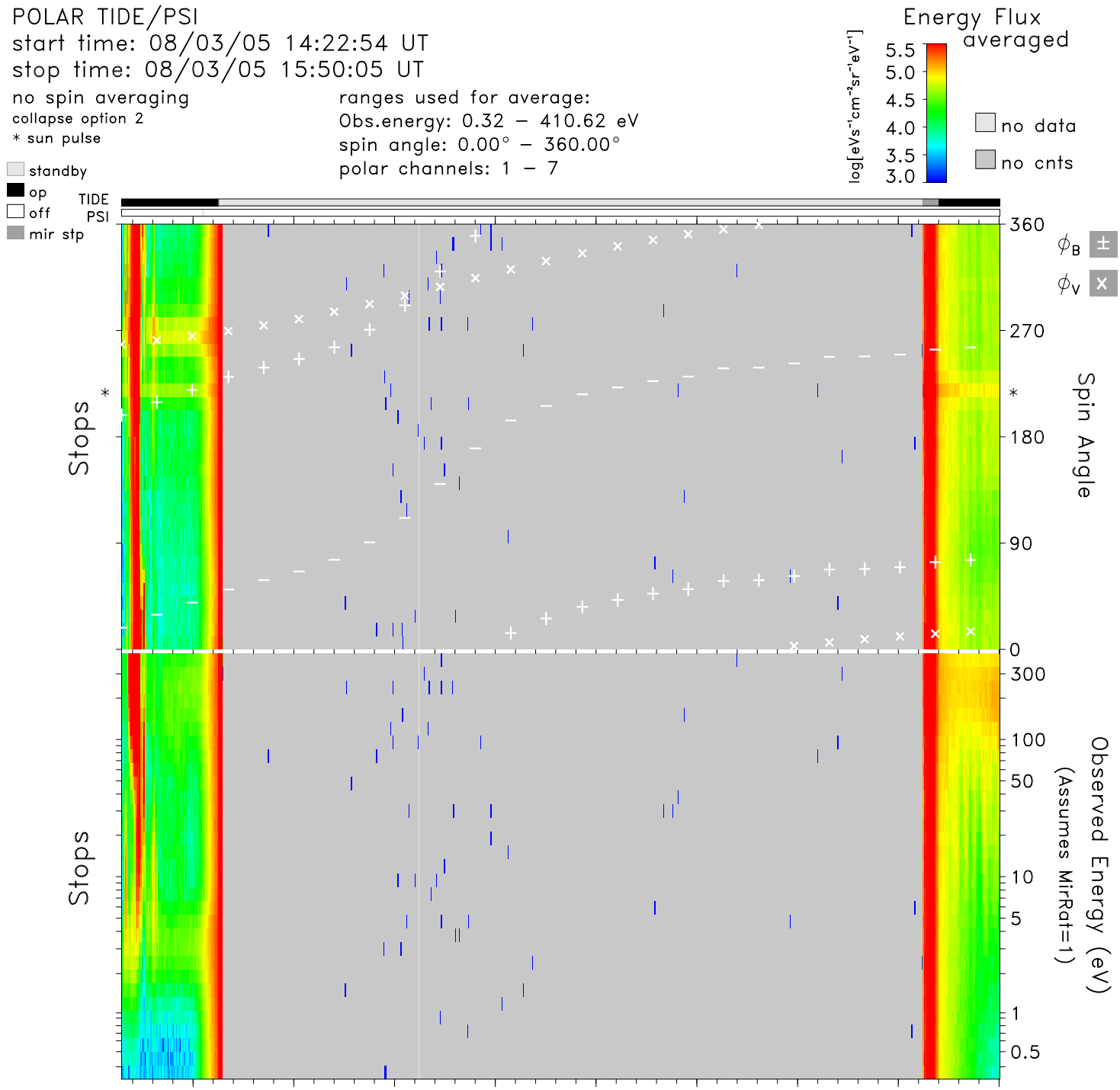
POLAR TIDE/PSI
start time: 08/03/05 14:22:54 UT
stop time: 08/03/05 15:50:05 UT

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	14:30	14:40	14:50	15:00	15:10	15:20	15:30	15:40	15:50	hr:mn
Re	1.7	1.8	1.9	2.1	2.4	2.6	2.9	3.2	3.5	Re
Lshell	8.4	3.0	2.2	2.2	2.6	3.3	4.3	5.7	7.6	
mlt	13.8	13.6	13.5	13.5	13.5	13.5	13.5	13.5	13.5	hrs
mlat	62.7	39.4	18.1	0.5	−13.5	−24.5	−33.4	−40.6	−46.6	degs
invlat	69.8	54.8	47.0	47.2	51.4	56.5	61.3	65.3	68.8	degs

tide_lz_v6.1.0
Fri Jul 28 17:16:38 2006
plot: t0508031422_1550_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: 05080302.cdf
orbit: 05080302.cdf
level-zero: 05080301.dat