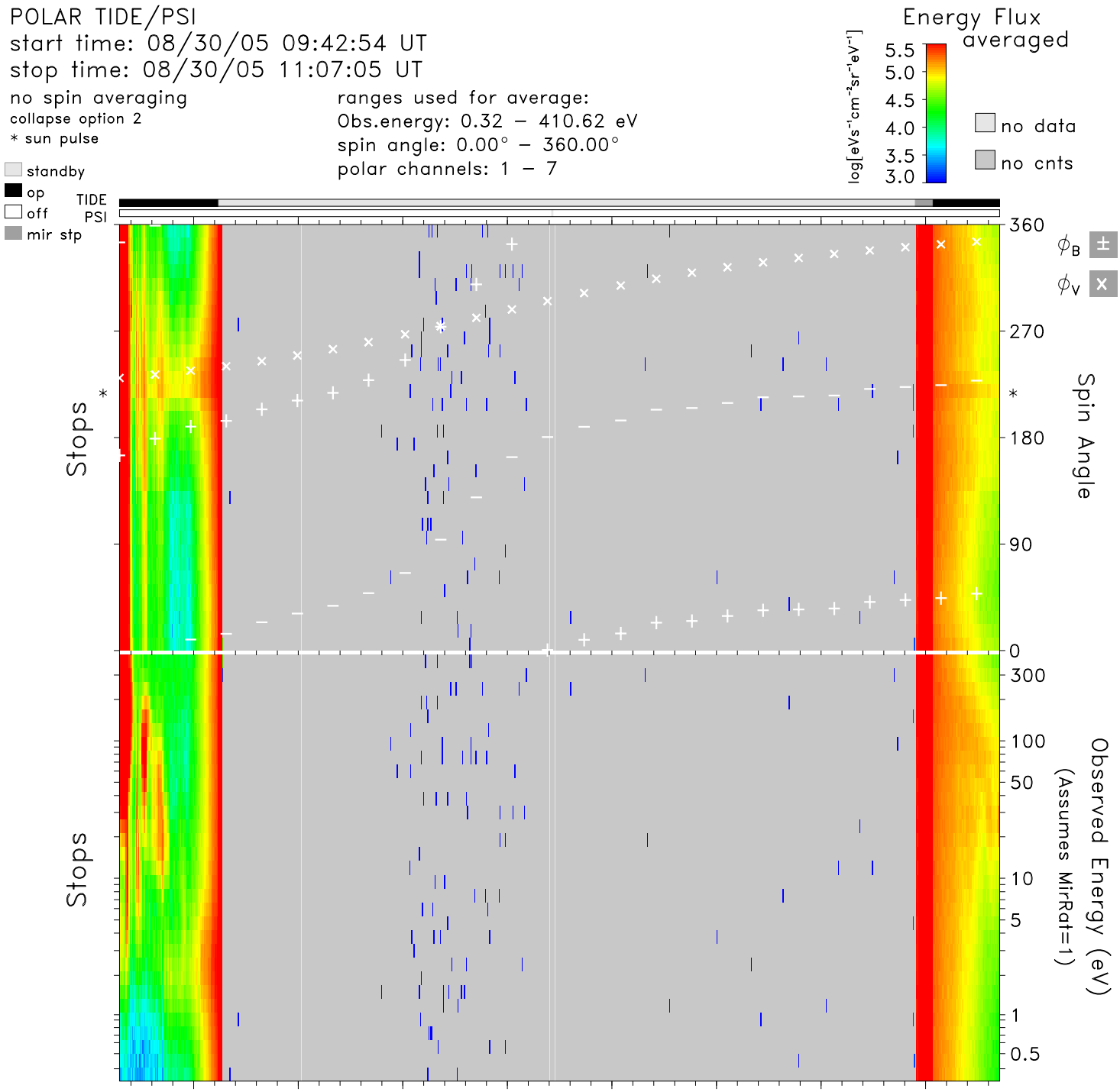
POLAR TIDE/PSI
start time: 08/30/05 09:42:54 UT
stop time: 08/30/05 11:07:05 UT

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	09:50	10:00	10:10	10:20	10:30	10:40	10:50	11:00	hr:mn
Re	1.8	1.8	1.9	2.1	2.3	2.6	2.9	3.2	Re
Lshell	8.1	2.9	2.1	2.1	2.6	3.4	4.6	6.4	
mlt	12.1	11.9	11.8	11.7	11.7	11.6	11.5	11.5	hrs
mlat	62.1	38.7	16.7	−1.8	−16.5	−28.0	−37.2	−44.5	degs
invlat	69.4	54.0	45.7	46.3	51.3	57.1	62.3	66.6	degs

tide_lz_v6.1.0
Fri Jul 28 19:12:43 2006
plot: t0508300942_1107_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: 05083002.cdf
orbit: 05083002.cdf
level−zero: 05083001.dat