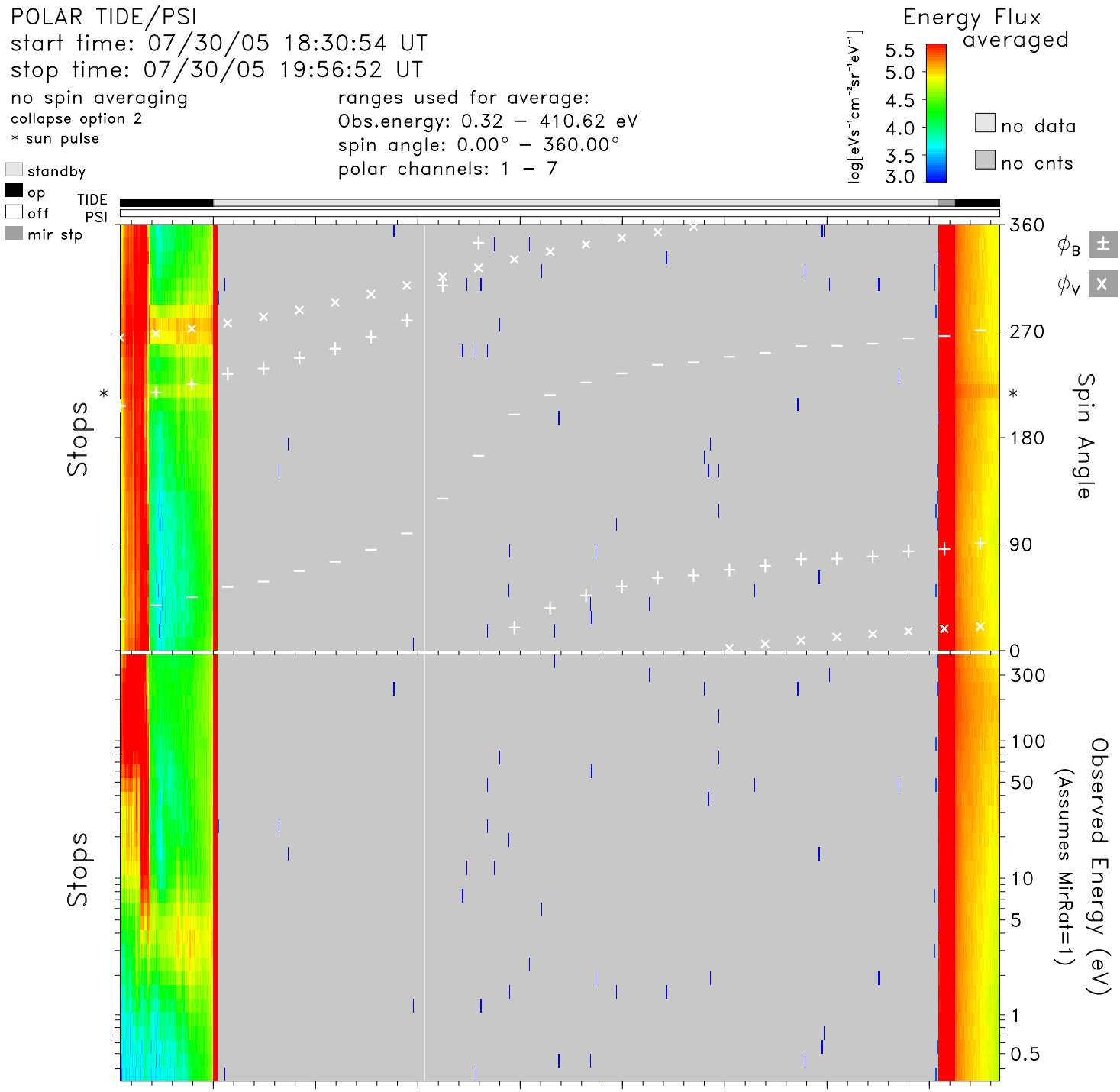
POLAR TIDE/PSI
start time: 07/30/05 18:30:54 UT
stop time: 07/30/05 19:56:52 UT

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	18:40	18:50	19:00	19:10	19:20	19:30	19:40	19:50	hr:mn
Re	1.7	1.8	2.0	2.2	2.5	2.8	3.1	3.4	Re
Lshell	5.8	2.7	2.1	2.3	2.7	3.5	4.6	6.0	
mlt	13.8	14.0	14.2	14.3	14.4	14.5	14.7	14.8	hrs
mlat	56.8	33.8	13.7	−2.5	−15.4	−25.7	−34.0	−40.8	degs
invlat	65.6	52.2	47.0	48.5	52.9	57.7	62.1	65.9	degs

tide_lz_v6.1.0
Fri Jul 28 16:57:53 2006
plot: t0507301830_1956_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: 05073002.cdf
orbit: 05073002.cdf
level-zero: 05073001.dat