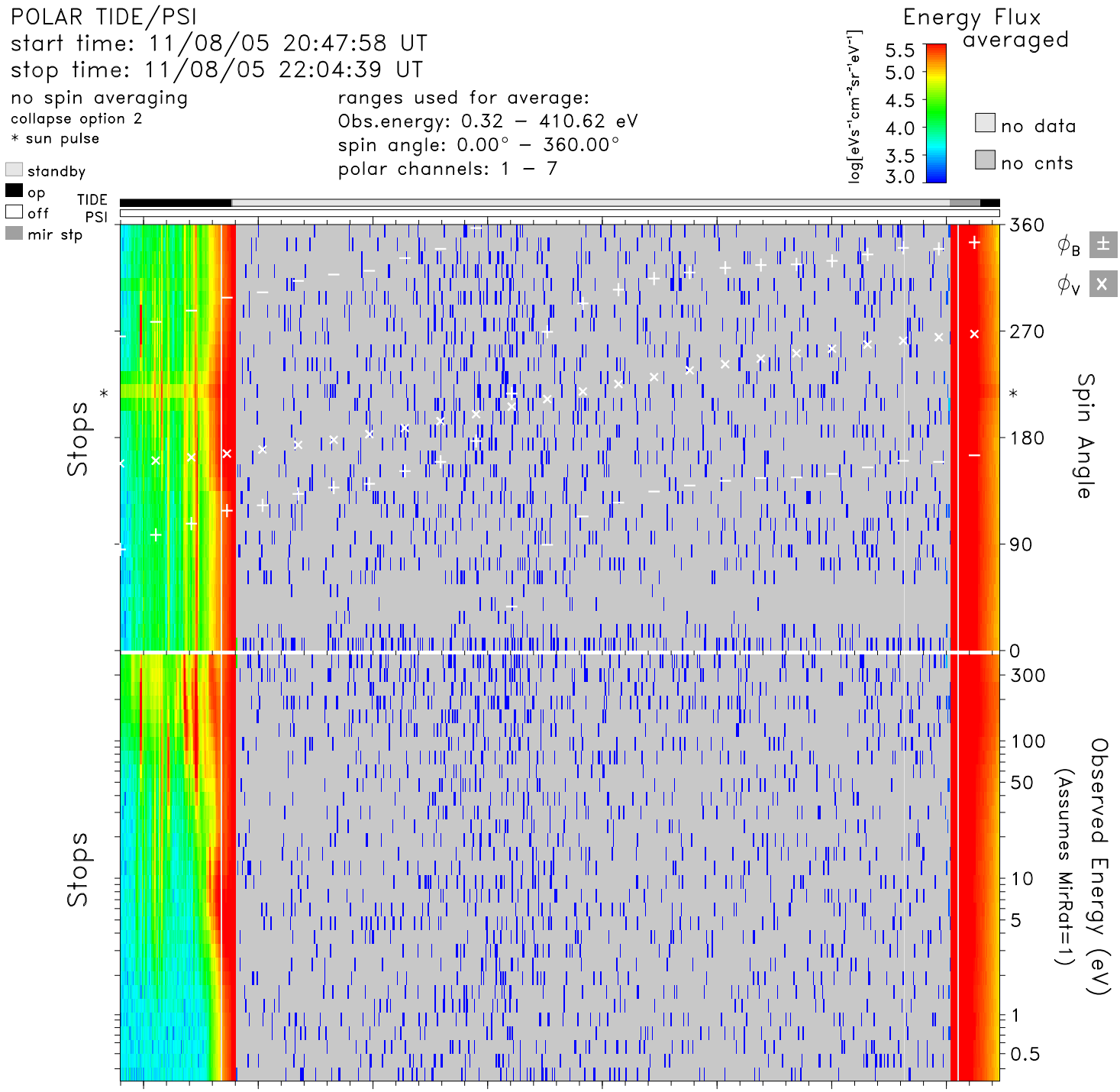
POLAR TIDE/PSI
start time: 11/08/05 20:47:58 UT
stop time: 11/08/05 22:04:39 UT

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	20:50	21:00	21:10	21:20	21:30	21:40	21:50	22:00	hr:mn
Re	1.9	1.8	1.8	2.0	2.2	2.4	2.7	3.0	Re
Lshell	18.2	4.5	2.2	1.9	2.2	2.9	4.1	6.1	
mlt	4.4	6.2	6.9	7.2	7.5	7.7	7.9	8.1	hrs
mlat	71.5	51.8	28.6	6.9	−11.2	−25.5	−36.9	−46.0	degs
invlat	76.5	61.9	48.2	43.4	47.2	54.0	60.6	66.2	degs

tide_lz_v6.1.0
Sat Jul 29 01:32:32 2006
plot: t0511082047_2204_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: 05110802.cdf
orbit: 05110802.cdf
level-zero: 05110801.dat