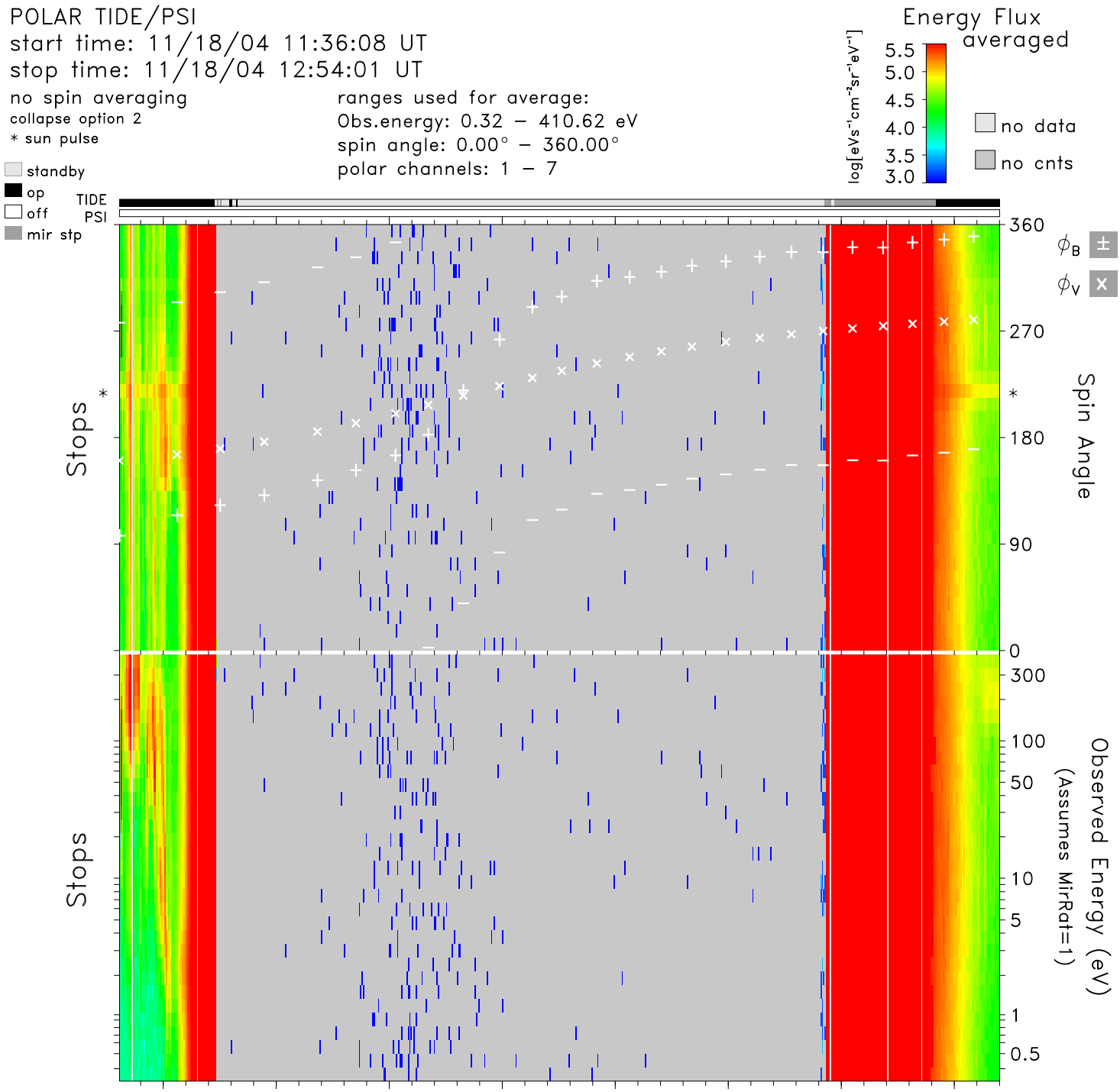
POLAR TIDE/PSI
start time: 11/18/04 11:36:08 UT
stop time: 11/18/04 12:54:01 UT

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	11:40	11:50	12:00	12:10	12:20	12:30	12:40	12:50	hr:mn
Re	1.7	1.6	1.7	1.9	2.2	2.5	2.8	3.1	Re
Lshell	13.0	3.2	2.0	2.0	2.5	3.5	4.9	7.2	
mlt	6.7	7.3	7.5	7.6	7.8	8.0	8.1	8.3	hrs
mlat	68.8	43.4	18.9	−1.8	−18.0	−30.5	−40.3	−48.2	degs
invlat	73.9	55.8	44.9	45.0	50.8	57.5	63.3	68.1	degs

tide_lz_v6.1.0
Thu Jul 27 18:44:15 2006
plot: t0411181136_1254_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: 04111802.cdf
orbit: 04111802.cdf
level-zero: 04111801.dat