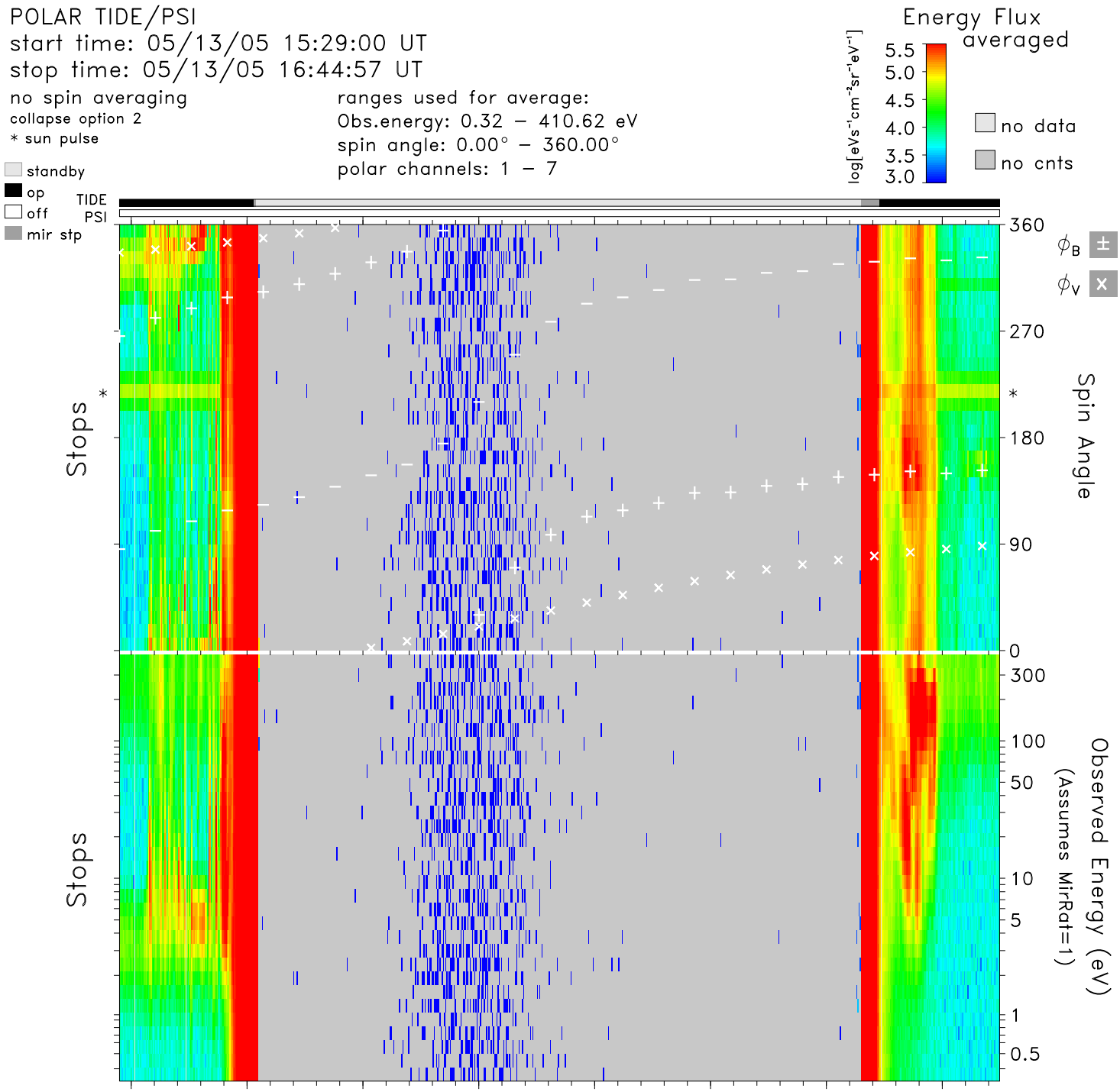
POLAR TIDE/PSI
start time: 05/13/05 15:29:00 UT
stop time: 05/13/05 16:44:57 UT

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	15:30	15:40	15:50	16:00	16:10	16:20	16:30	16:40	hr:mn
Re	1.8	1.7	1.7	1.9	2.1	2.4	2.6	2.9	Re
Lshell	22.3	4.1	2.1	1.9	2.2	3.1	4.6	6.9	
mlt	19.0	19.1	19.1	19.1	19.1	19.0	19.0	18.9	hrs
mlat	73.4	50.2	25.6	3.2	−15.1	−29.3	−40.4	−49.0	degs
invlat	77.8	60.6	46.6	43.0	48.2	55.5	62.2	67.7	degs

tide_lz_v6.1.0
Fri Jul 28 10:43:18 2006
plot: t0505131529_1644_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: 05051303.cdf
orbit: 05051303.cdf
level-zero: 05051301.dat