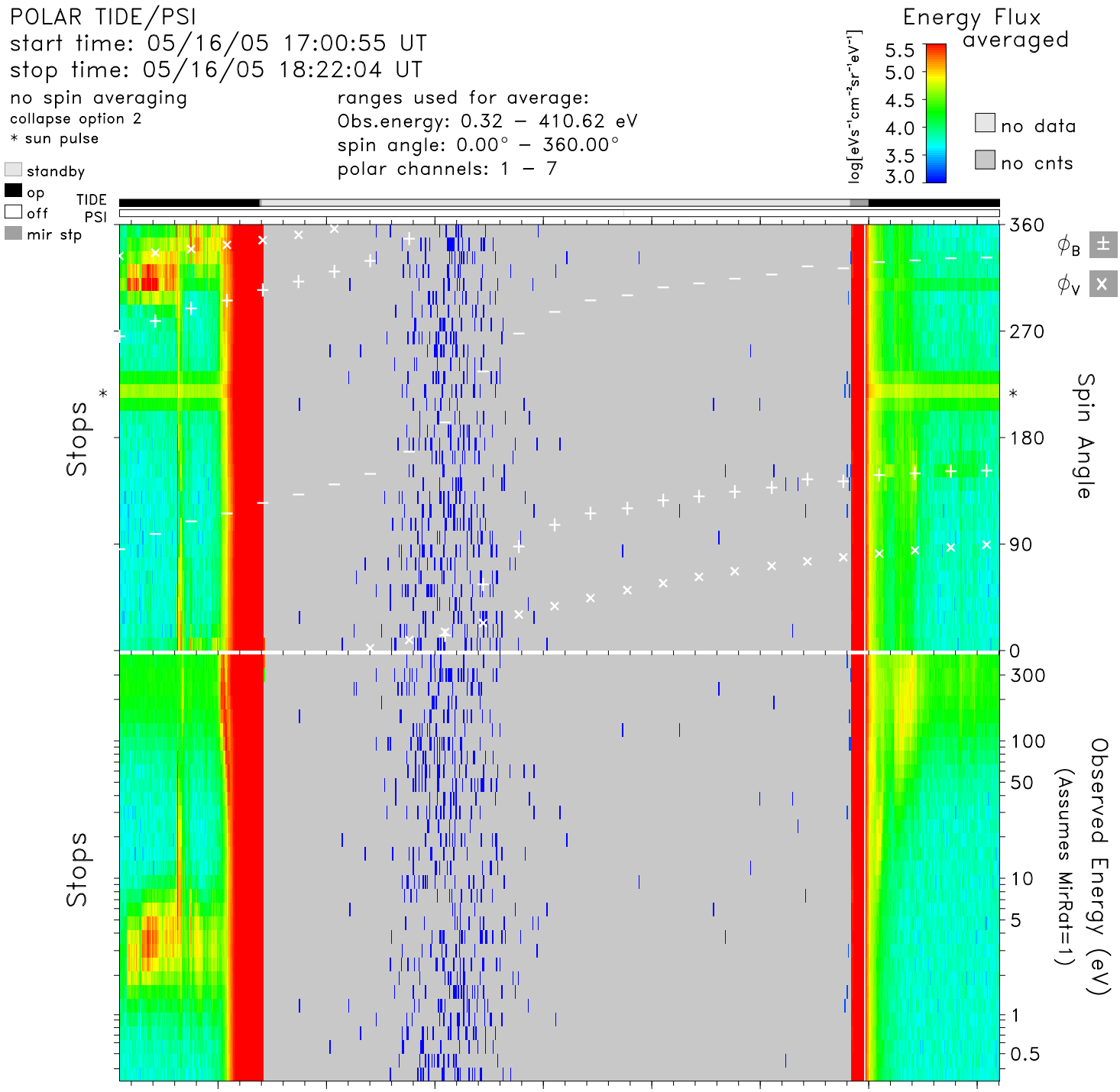
POLAR TIDE/PSI
start time: 05/16/05 17:00:55 UT
stop time: 05/16/05 18:22:04 UT

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	17:10	17:20	17:30	17:40	17:50	18:00	18:10	18:20	hr:mn
Re	1.7	1.7	1.8	2.0	2.3	2.6	2.9	3.2	Re
Lshell	6.0	2.5	1.9	2.1	2.8	3.8	5.4	7.8	
mlt	19.3	19.1	19.1	19.0	19.0	18.9	18.9	18.8	hrs
mlat	57.6	33.4	11.0	−7.6	−22.2	−33.6	−42.6	−49.8	degs
invlat	65.9	50.7	44.1	46.7	52.9	59.2	64.6	69.0	degs

tide_lz_v6.1.0
Fri Jul 28 10:56:05 2006
plot: t0505161700_1822_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: 05051602.cdf
orbit: 05051602.cdf
level-zero: 05051601.dat