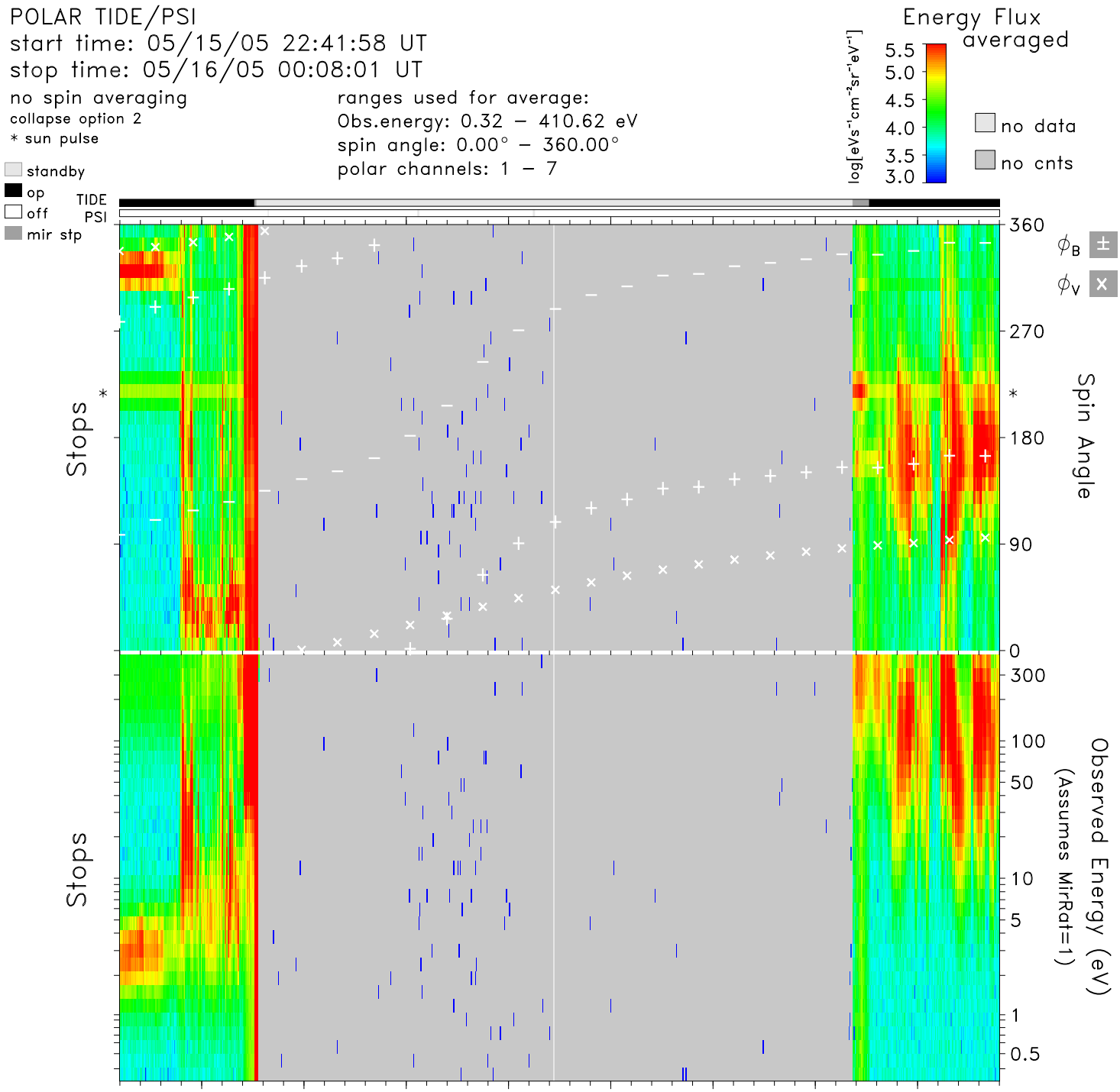
POLAR TIDE/PSI
start time: 05/15/05 22:41:58 UT
stop time: 05/16/05 00:08:01 UT

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	22:50	23:00	23:10	23:20	23:30	23:40	23:50	00:00	hr:mn
Re	1.7	1.7	1.9	2.1	2.4	2.7	3.0	3.3	Re
Lshell	7.3	2.8	2.1	2.2	2.7	3.5	4.6	6.2	
mlt	19.2	19.3	19.4	19.5	19.6	19.7	19.8	19.9	hrs
mlat	60.8	36.9	15.6	−1.9	−15.7	−26.6	−35.3	−42.5	degs
invlat	68.2	53.3	46.4	47.5	52.2	57.4	62.2	66.3	degs

tide_lz_v6.1.0
Fri Jul 28 10:52:10 2006
plot: t0505152241_0008_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: 05051502.cdf, 05051602.cdf
orbit: 05051502.cdf, 05051602.cdf
level-zero: 05051501.dat, 05051601.dat