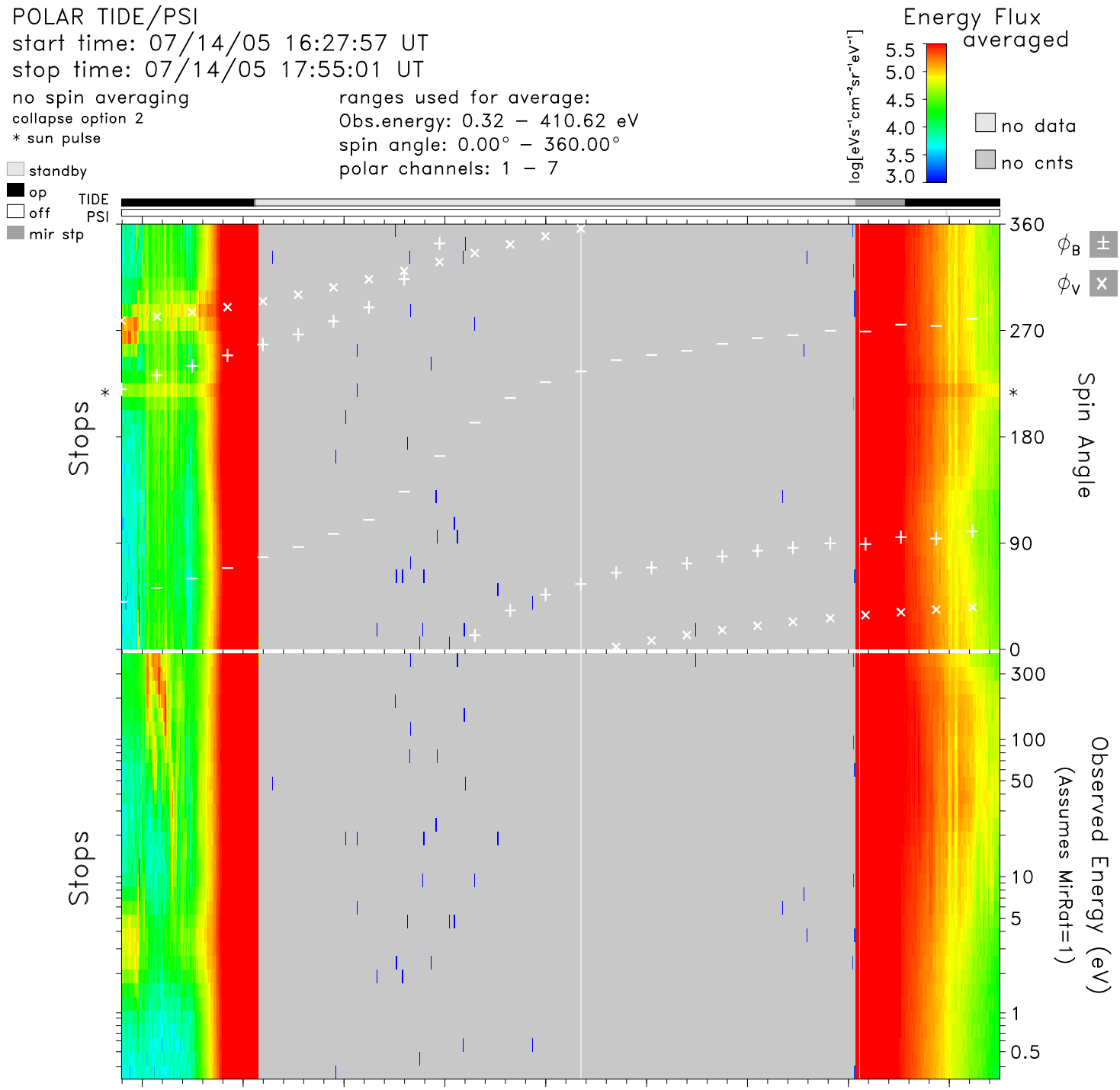
POLAR TIDE/PSI
start time: 07/14/05 16:27:57 UT
stop time: 07/14/05 17:55:01 UT

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	16:30	16:40	16:50	17:00	17:10	17:20	17:30	17:40	17:50	hr:mn
Re	1.8	1.7	1.8	2.0	2.2	2.5	2.8	3.1	3.4	Re
Lshell	22.9	4.3	2.4	2.1	2.4	2.9	3.8	5.0	6.7	
mlt	15.3	15.1	15.0	15.0	15.0	15.1	15.1	15.1	15.2	hrs
mlat	73.8	50.3	27.7	8.3	−7.3	−19.7	−29.4	−37.4	−43.9	degs
invlat	77.9	61.2	49.5	46.4	49.3	54.2	59.2	63.6	67.3	degs

tide_lz_v6.1.0
Fri Jul 28 15:40:07 2006
plot: t0507141627_1755_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: 05071402.cdf
orbit: 05071402.cdf
level-zero: 05071401.dat