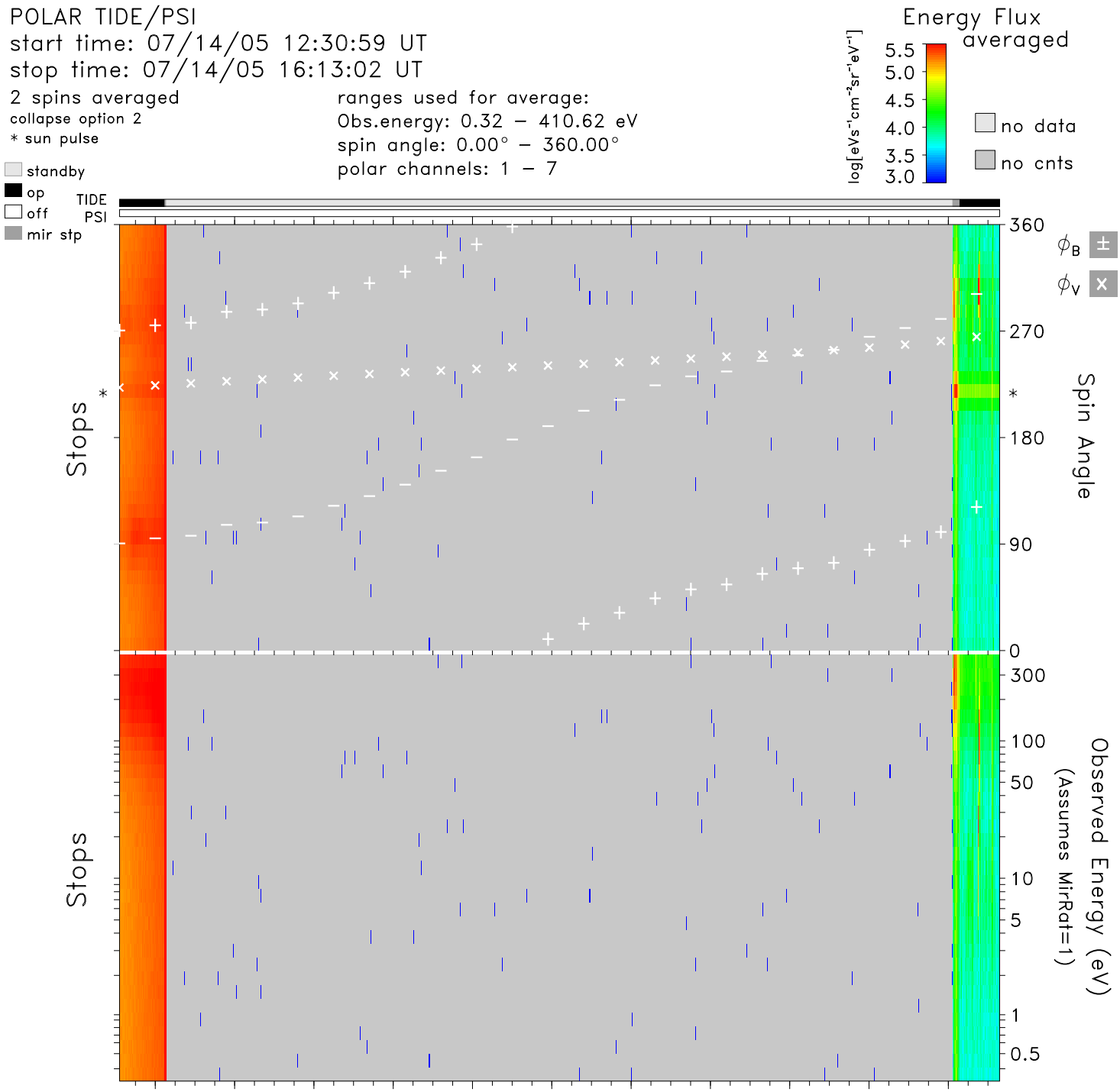
POLAR TIDE/PSI
start time: 07/14/05 12:30:59 UT
stop time: 07/14/05 16:13:02 UT

2 spins averaged
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	12:40	13:00	13:20	13:40	14:00	14:20	14:40	15:00	15:20	15:40	16:00	hr:mn
Re	7.1	6.8	6.4	6.1	5.6	5.2	4.7	4.2	3.6	3.0	2.4	Re
Lshell	7.6	7.1	6.6	6.1	5.6	5.1	4.7	4.3	4.1	4.3	6.6	
mlt	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.8	2.8	2.8	hrs
mlat	−14.2	−12.1	−9.7	−6.9	−3.5	0.6	5.6	12.2	21.1	33.7	53.2	degs
invlat	68.7	67.9	67.1	66.1	65.0	63.8	62.5	61.2	60.4	61.2	67.2	degs

tide_lz_v6.1.0
Fri Jul 28 15:38:36 2006
plot: t0507141230_1613_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