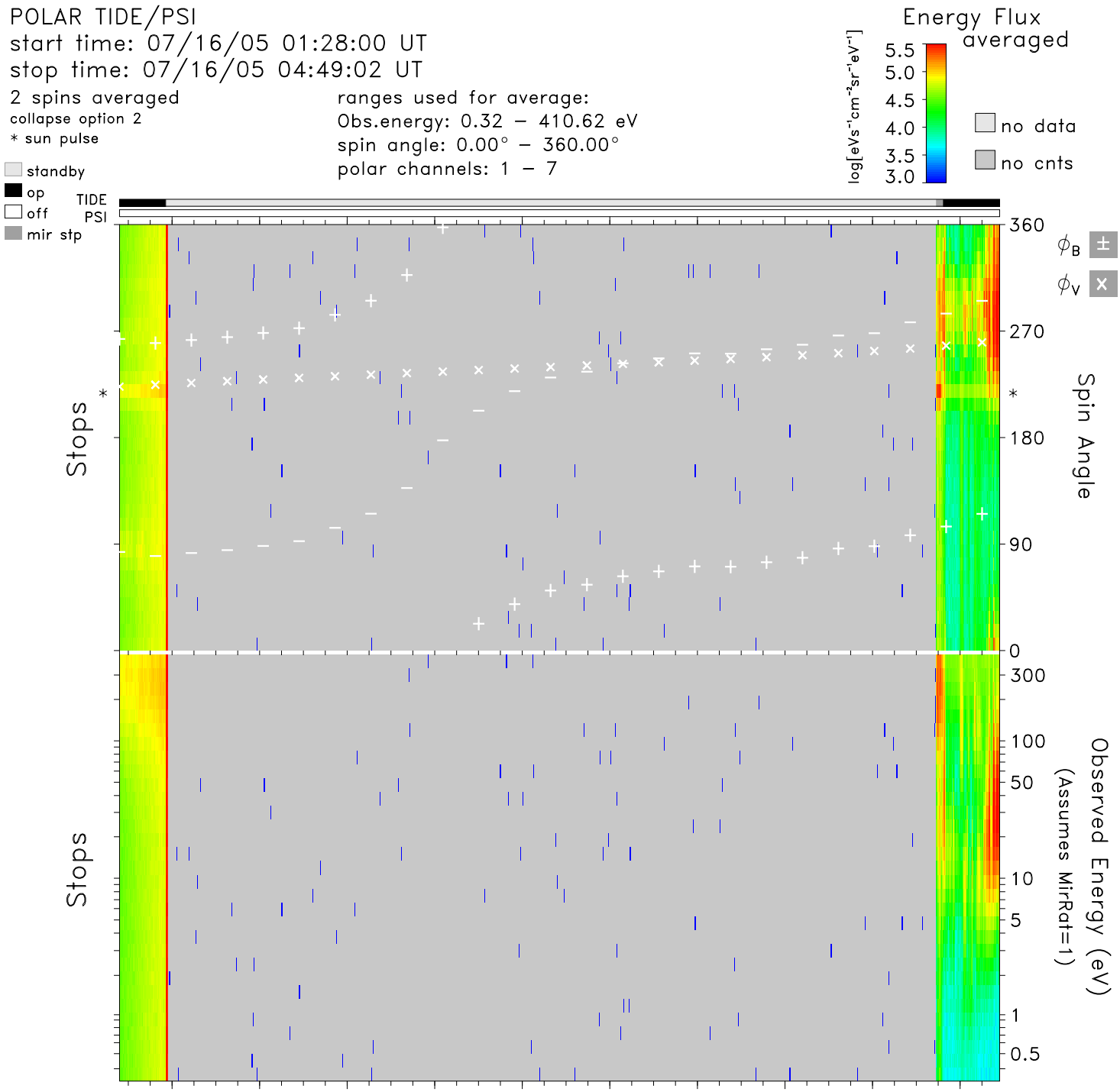
POLAR TIDE/PSI
start time: 07/16/05 01:28:00 UT
stop time: 07/16/05 04:49:02 UT

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	01:40	02:00	02:20	02:40	03:00	03:20	03:40	04:00	04:20	04:40	hr:mn
Re	6.9	6.5	6.2	5.8	5.3	4.9	4.3	3.8	3.2	2.6	Re
Lshell	7.5	6.9	6.3	5.8	5.4	5.1	4.8	4.7	5.2	7.7	
mlt	2.8	2.8	2.9	2.9	3.0	3.1	3.2	3.4	3.6	4.1	hrs
mlat	−15.3	−11.3	−7.0	−2.2	3.1	9.3	16.6	25.6	37.5	54.0	degs
invlat	68.5	67.6	66.6	65.5	64.5	63.6	62.8	62.7	63.9	68.8	degs

tide_lz_v6.1.0
Fri Jul 28 15:46:01 2006
plot: t0507160128_0449_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: 05071602.cdf
orbit: 05071602.cdf
level-zero: 05071601.dat