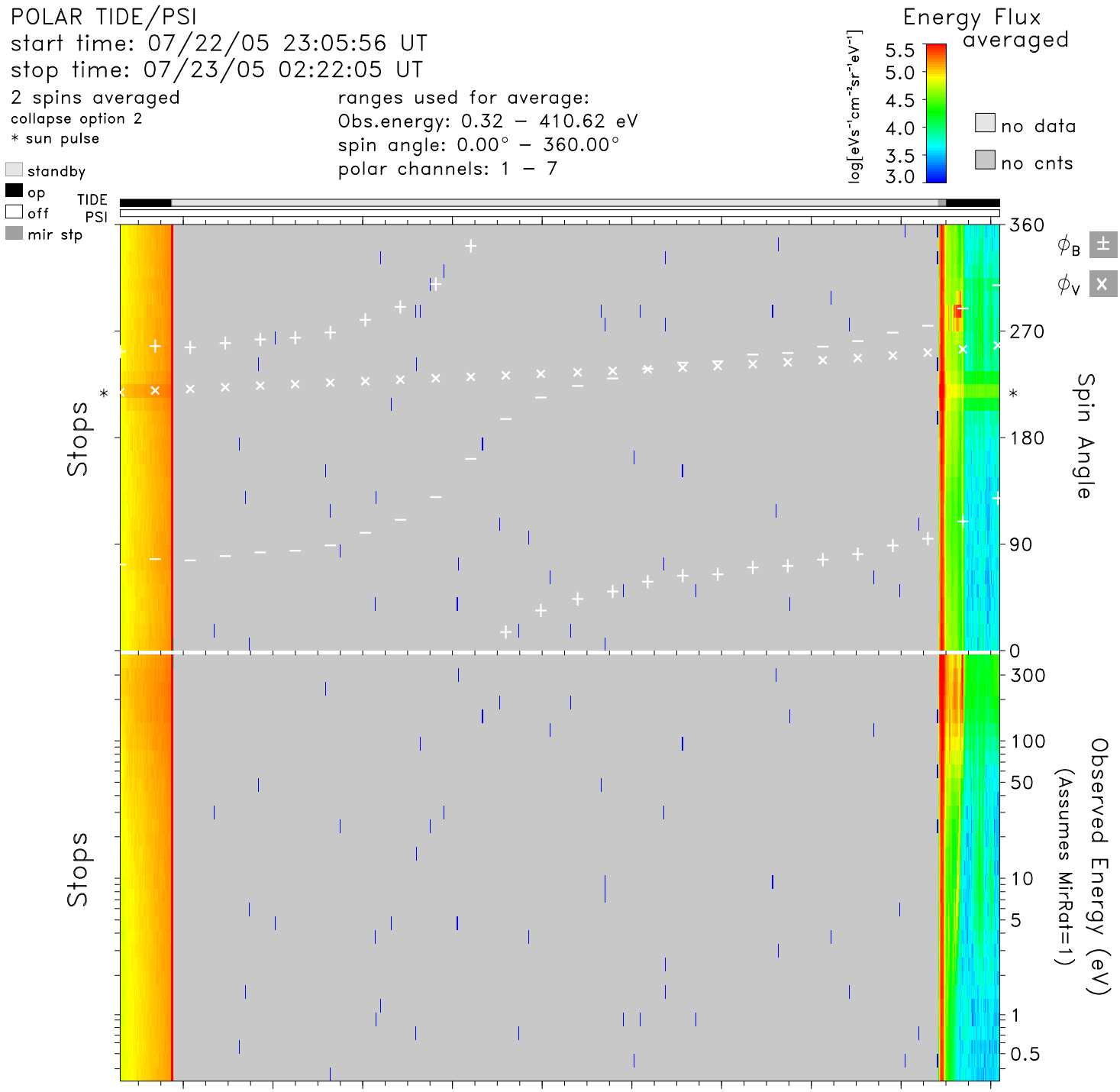
POLAR TIDE/PSI
start time: 07/22/05 23:05:56 UT
stop time: 07/23/05 02:22:05 UT

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	23:20	23:40	00:00	00:20	00:40	01:00	01:20	01:40	02:00	02:20	hr:mn
Re	6.6	6.3	5.9	5.5	5.0	4.5	4.0	3.4	2.8	2.2	Re
Lshell	7.4	6.7	6.1	5.5	5.0	4.6	4.4	4.4	5.3	11.9	
mlt	2.4	2.4	2.5	2.6	2.7	2.8	2.9	3.1	3.5	4.7	hrs
mlat	−18.3	−14.2	−9.6	−4.4	1.6	8.6	17.1	28.1	43.1	64.4	degs
invlat	68.4	67.3	66.1	64.8	63.6	62.4	61.5	61.5	64.2	73.1	degs

tide_lz_v6.1.0
Fri Jul 28 16:20:01 2006
plot: t0507222305_0222_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: 05072202.cdf, 05072302.cdf
orbit: 05072202.cdf, 05072302.cdf
level−zero: 05072201.dat, 05072301.dat