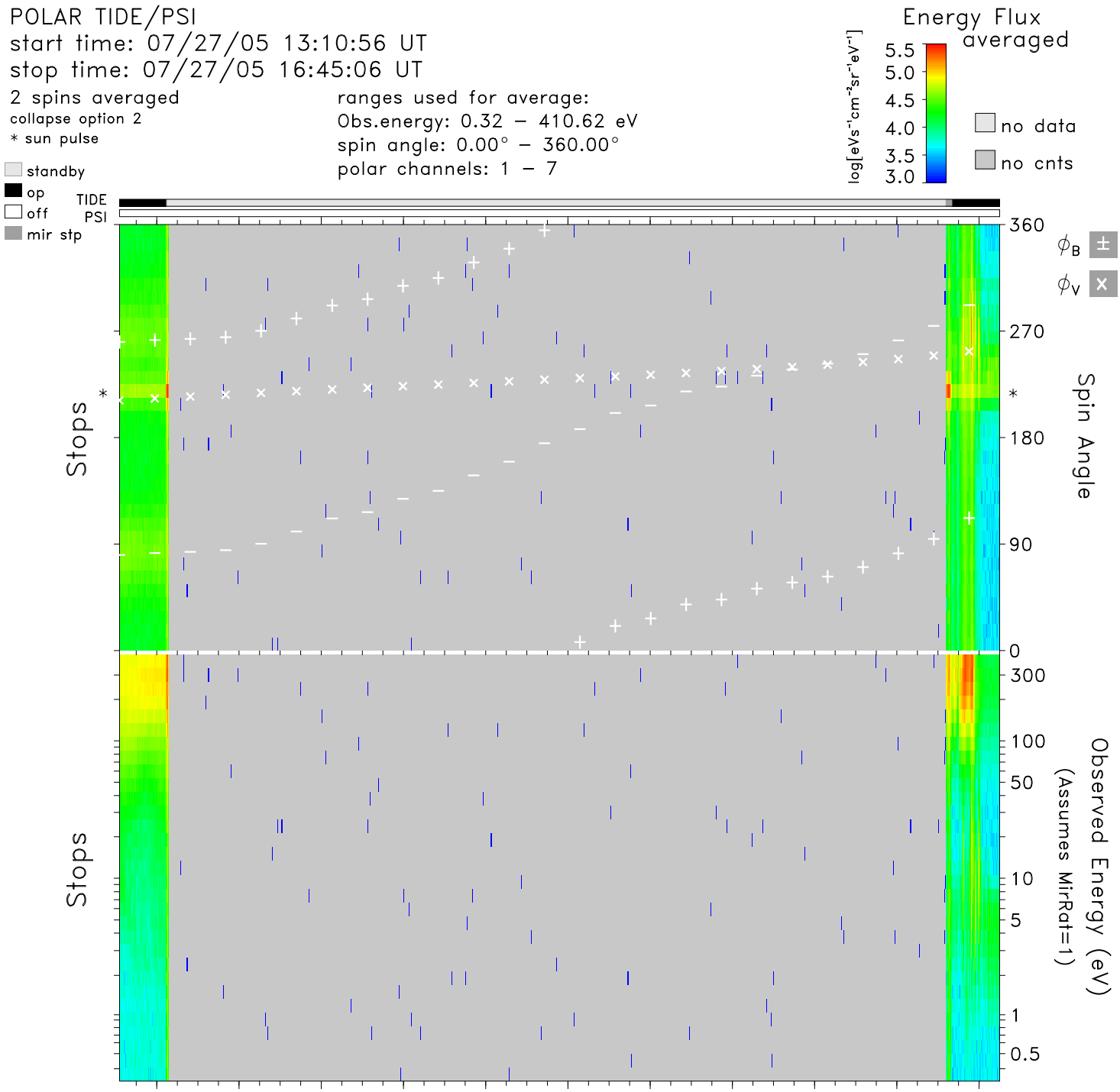
POLAR TIDE/PSI
start time: 07/27/05 13:10:56 UT
stop time: 07/27/05 16:45:06 UT

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	13:20	13:40	14:00	14:20	14:40	15:00	15:20	15:40	16:00	16:20	16:40	hr:mn
Re	6.9	6.6	6.2	5.8	5.4	4.9	4.4	3.9	3.3	2.7	2.2	Re
Lshell	7.6	7.0	6.5	5.9	5.4	4.9	4.4	4.0	3.9	4.5	11.9	
mlt	2.1	2.0	2.0	2.0	2.0	2.0	2.0	2.1	2.1	2.1	2.1	hrs
mlat	−17.2	−15.0	−12.3	−9.2	−5.4	−0.7	5.2	13.0	23.9	39.9	65.2	degs
invlat	68.7	67.8	66.9	65.7	64.5	63.1	61.5	60.1	59.5	61.9	73.2	degs

tide_lz_v6.1.0
Fri Jul 28 16:41:27 2006
plot: t0507271310_1645_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: 05072702.cdf
orbit: 05072702.cdf
level−zero: 05072701.dat