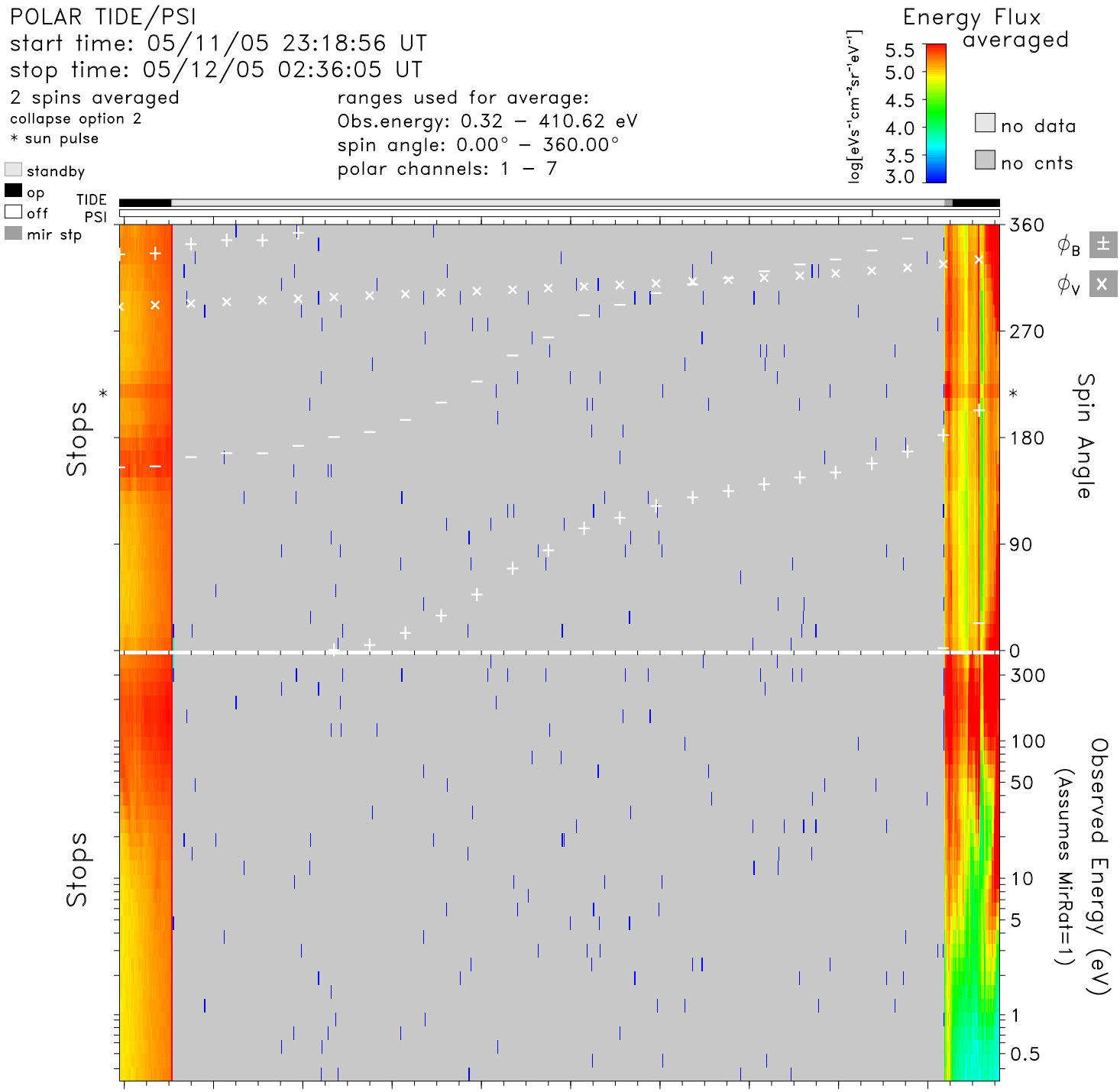
POLAR TIDE/PSI
start time: 05/11/05 23:18:56 UT
stop time: 05/12/05 02:36:05 UT

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	6.8	6.4	6.1	5.6	5.2	4.7	4.2	3.6	3.0	2.4	Re
Lshell	7.9	7.2	6.5	5.8	5.2	4.7	4.2	3.9	4.0	5.8	
mlt	7.6	7.6	7.6	7.6	7.6	7.6	7.7	7.8	8.0	8.4	hrs
mlat	−22.5	−19.4	−15.7	−11.5	−6.4	−0.4	7.1	16.9	30.3	50.2	degs
invlat	69.1	68.1	66.8	65.5	64.0	62.4	60.8	59.6	60.0	65.5	degs

tide_lz_v6.1.0
Fri Jul 28 10:34:06 2006
plot: t0505112318_0236_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: 05051103.cdf, 05051203.cdf
orbit: 05051103.cdf, 05051203.cdf
level−zero: 05051101.dat, 05051201.dat