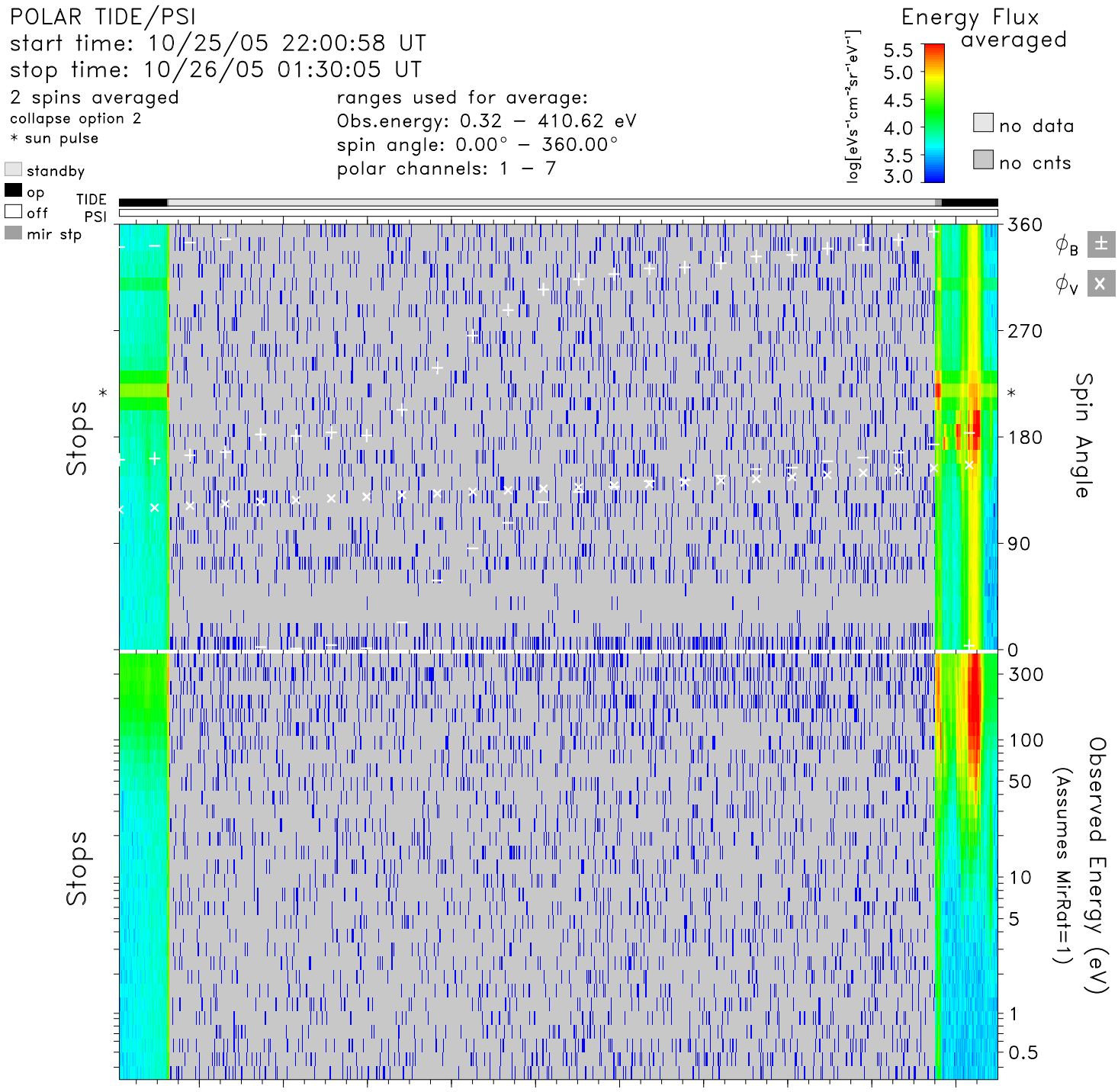
POLAR TIDE/PSI
start time: 10/25/05 22:00:58 UT
stop time: 10/26/05 01:30:05 UT

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	22:20	22:40	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	hr:mn
Re	6.9	6.6	6.2	5.8	5.4	5.0	4.5	3.9	3.4	2.8	Re
Lshell	7.3	6.8	6.4	5.9	5.6	5.2	5.0	4.9	5.3	7.3	
mlt	20.1	20.2	20.2	20.3	20.3	20.4	20.5	20.5	20.6	20.8	hrs
mlat	−11.3	−7.7	−3.7	0.6	5.4	11.0	17.6	25.8	36.6	51.6	degs
invlat	68.3	67.5	66.6	65.8	64.9	64.1	63.4	63.3	64.3	68.3	degs

tide_lz_v6.1.0
Fri Jul 28 23:49:24 2006
plot: t0510252200_0130_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: 05102502.cdf, 05102602.cdf
orbit: 05102502.cdf, 05102602.cdf
level−zero: 05102501.dat, 05102601.dat