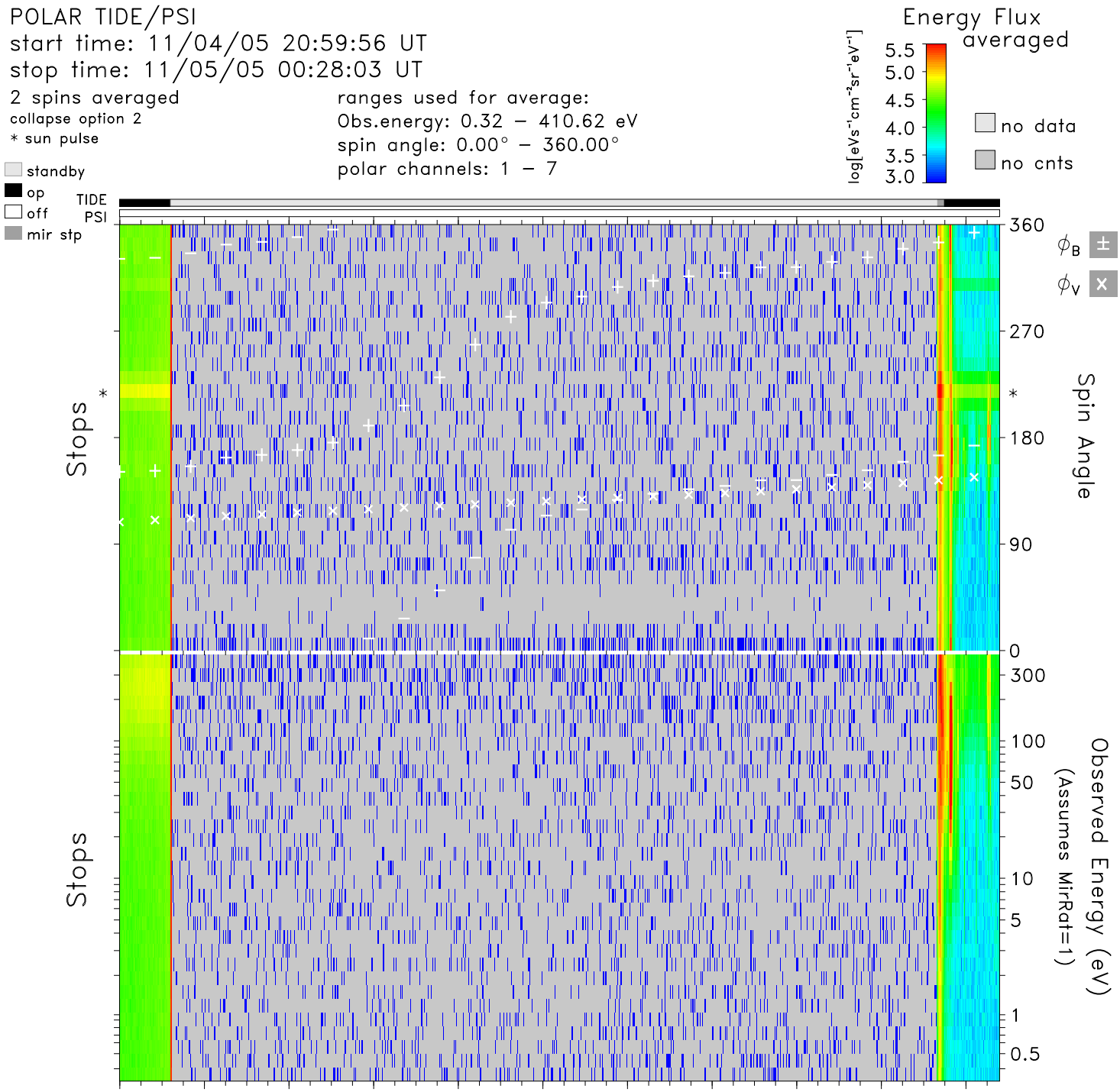
POLAR TIDE/PSI
start time: 11/04/05 20:59:56 UT
stop time: 11/05/05 00:28:03 UT

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	21:00	21:20	21:40	22:00	22:20	22:40	23:00	23:20	23:40	00:00	00:20	hr:mn
Re	7.2	6.9	6.5	6.2	5.8	5.4	4.9	4.4	3.9	3.3	2.7	Re
Lshell	7.8	7.3	6.8	6.3	5.9	5.5	5.2	4.9	4.9	5.4	7.9	
mlt	19.4	19.4	19.5	19.5	19.6	19.7	19.7	19.8	19.9	20.0	20.2	hrs
mlat	−15.3	−11.8	−8.1	−4.1	0.4	5.4	11.1	18.0	26.6	37.8	53.7	degs
invlat	69.1	68.2	67.4	66.5	65.6	64.7	63.9	63.3	63.2	64.5	69.1	degs

tide_lz_v6.1.0
Sat Jul 29 01:13:47 2006
plot: t0511042059_0028_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: 05110402.cdf, 05110502.cdf
orbit: 05110402.cdf, 05110502.cdf
level−zero: 05110401.dat, 05110501.dat