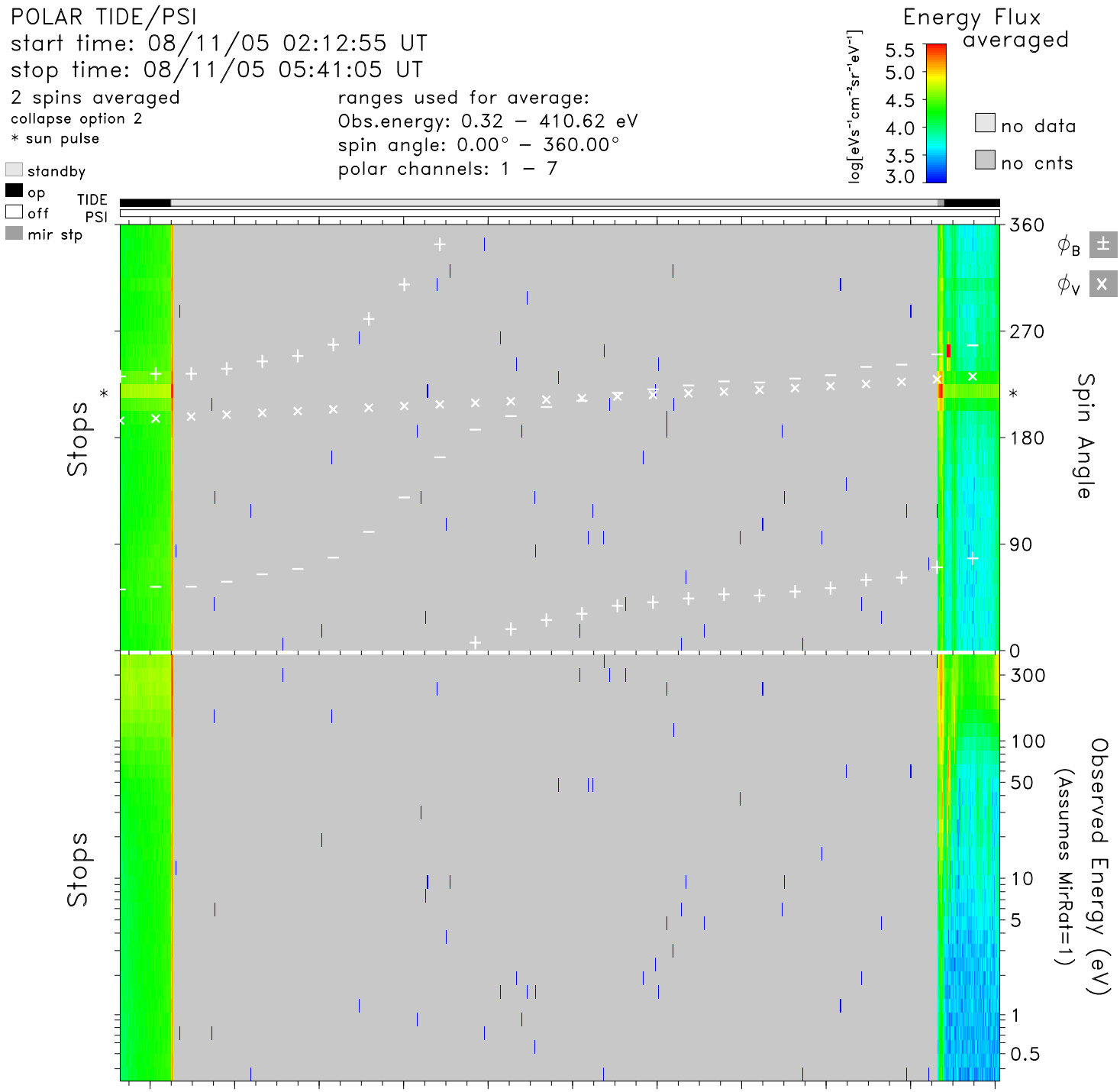
POLAR TIDE/PSI
start time: 08/11/05 02:12:55 UT
stop time: 08/11/05 05:41:05 UT

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	02:20	02:40	03:00	03:20	03:40	04:00	04:20	04:40	05:00	05:20	05:40	hr:mn
Re	7.2	6.9	6.5	6.1	5.7	5.3	4.8	4.3	3.8	3.2	2.6	Re
Lshell	7.6	7.1	6.7	6.2	5.8	5.5	5.2	5.1	5.1	5.9	9.9	
mlt	1.0	1.0	1.1	1.1	1.2	1.3	1.3	1.4	1.5	1.6	2.0	hrs
mlat	−12.7	−9.2	−5.4	−1.3	3.2	8.3	14.2	21.3	30.3	42.1	59.1	degs
invlat	68.8	68.0	67.2	66.4	65.5	64.7	64.0	63.6	63.8	65.7	71.5	degs

tide_lz_v6.1.0
Fri Jul 28 17:53:17 2006
plot: t0508110212_0541_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: 05081102.cdf
orbit: 05081102.cdf
level-zero: 05081101.dat