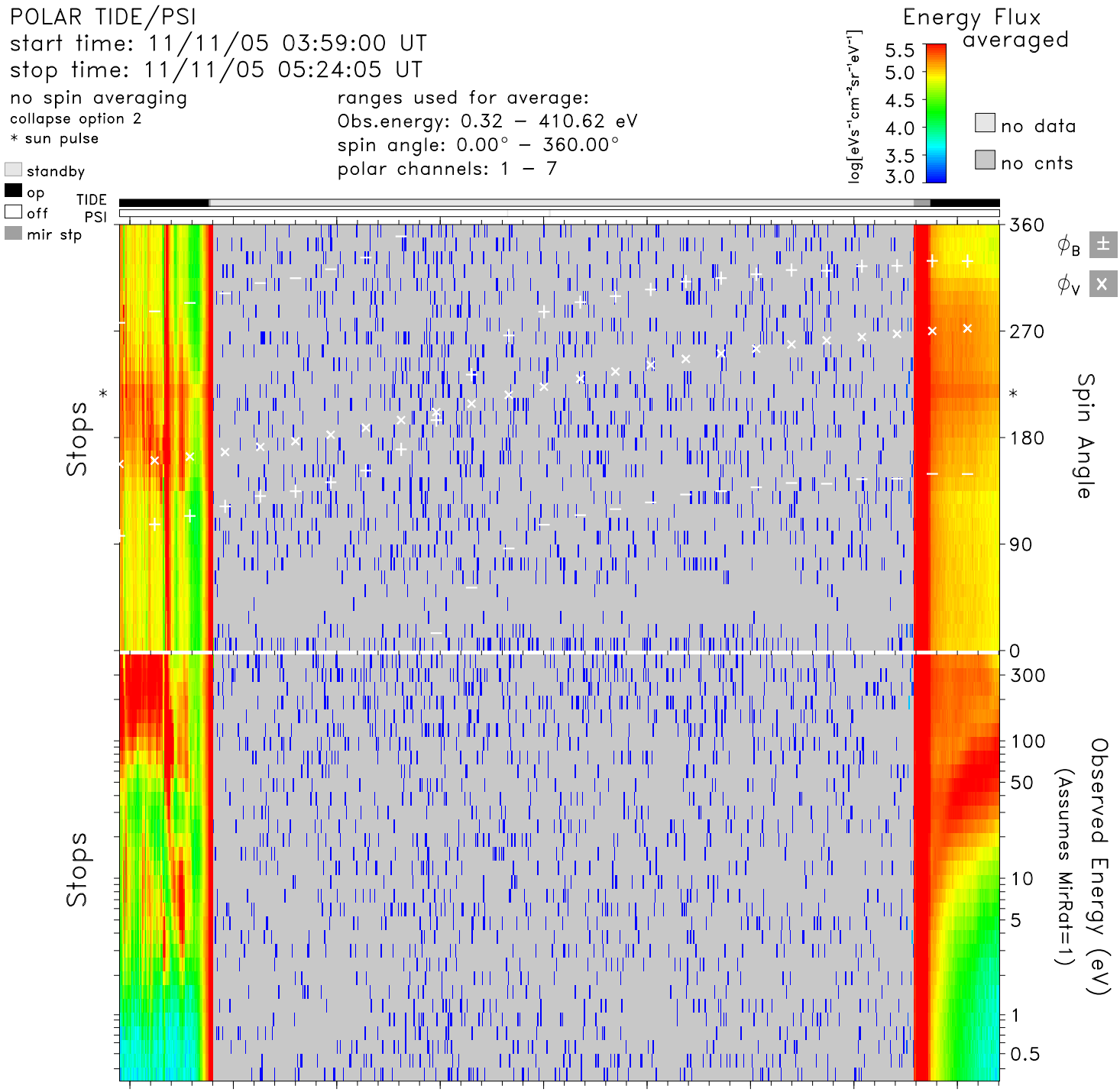
POLAR TIDE/PSI
start time: 11/11/05 03:59:00 UT
stop time: 11/11/05 05:24:05 UT

no spin averaging
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	04:00	04:10	04:20	04:30	04:40	04:50	05:00	05:10	05:20	hr:mn
Re	1.9	1.8	1.8	2.0	2.2	2.5	2.7	3.0	3.3	Re
Lshell	22.4	4.5	2.4	2.0	2.3	2.9	3.8	5.2	7.0	
mlt	7.5	7.4	7.3	7.3	7.3	7.2	7.2	7.1	7.1	hrs
mlat	73.3	51.0	28.5	8.4	−8.0	−21.0	−31.3	−39.5	−46.2	degs
invlat	77.8	61.8	49.5	45.5	48.4	53.7	59.2	63.9	67.9	degs

tide_lz_v6.1.0
Sat Jul 29 01:45:26 2006
plot: t0511110359_0524_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: 05111102.cdf
orbit: 05111102.cdf
level-zero: 05111101.dat