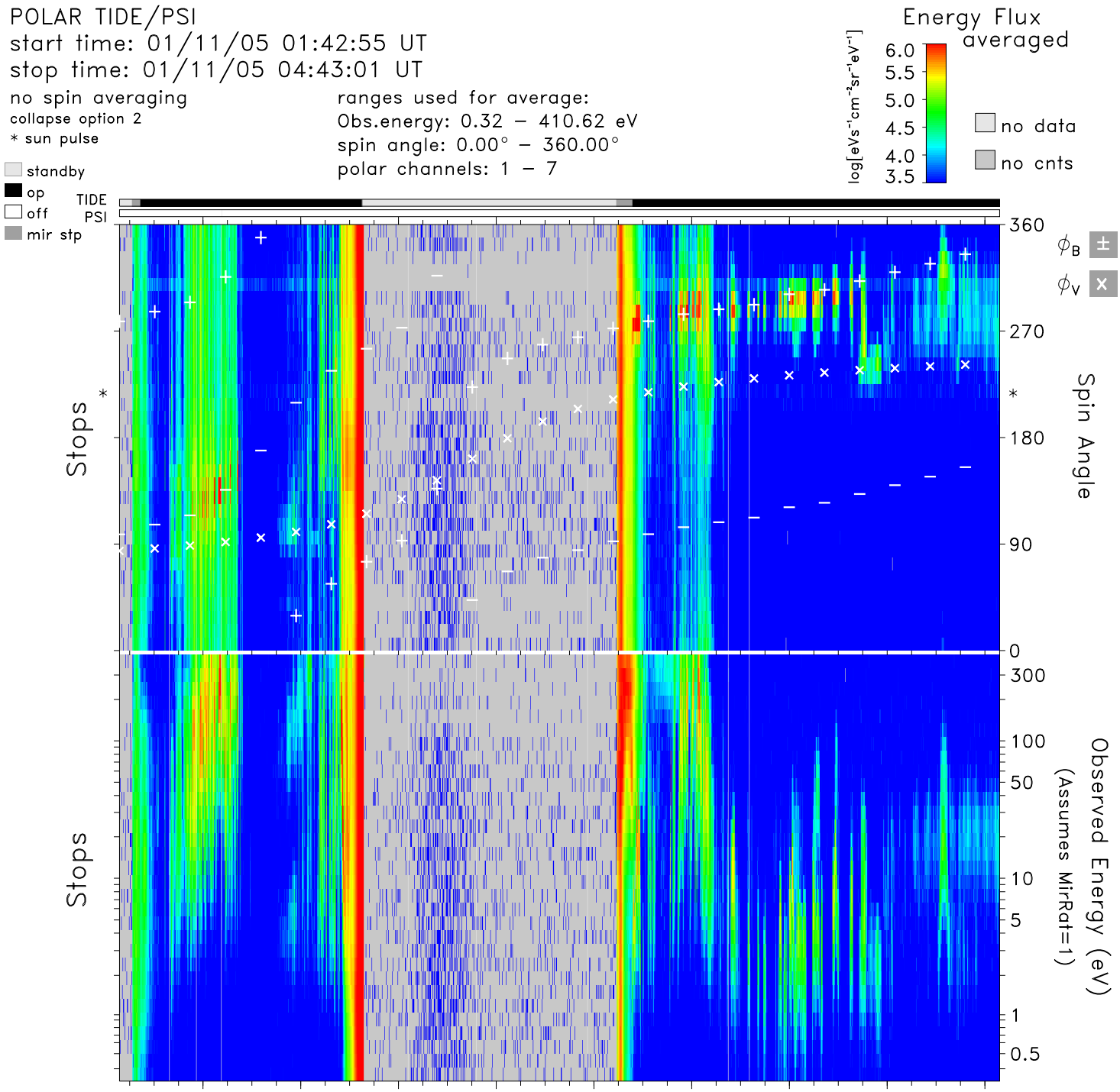
POLAR TIDE/PSI
start time: 01/11/05 01:42:55 UT
stop time: 01/11/05 04:43:01 UT

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	02:00	02:20	02:40	03:00	03:20	03:40	04:00	04:20	04:40	hr:mn
Re	2.3	1.8	1.7	2.0	2.6	3.2	3.8	4.4	4.9	Re
Lshell	14.6	49.9	2.3	2.2	4.3	9.6	21.8	51.1	100.0	
mlt	14.8	3.7	3.1	3.0	2.9	2.8	2.7	2.6	2.5	hrs
mlat	66.6	79.0	30.3	−12.1	−38.3	−54.4	−65.1	−72.9	−78.9	degs
invlat	74.9	81.9	48.4	47.1	61.2	71.2	77.6	82.0	85.0	degs

tide_lz_v6.1.0
Sun Nov 26 14:54:57 2006
plot: t0501110142_0443_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050110_v3.mask(0.80)

s/c potential = 0.0000
attitude: 05011102.cdf
orbit: 05011102.cdf
level-zero: 05011101.dat