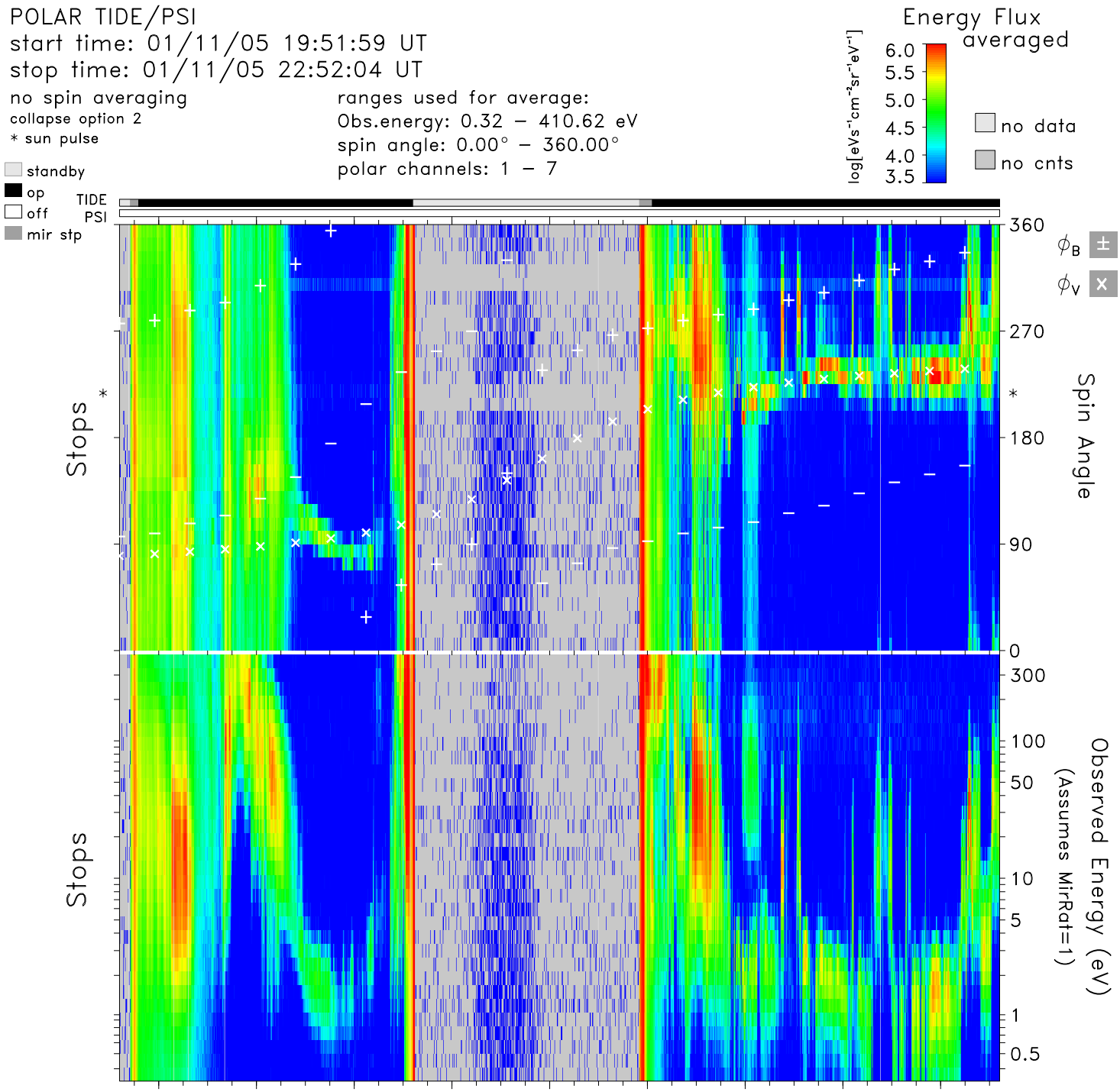
POLAR TIDE/PSI
start time: 01/11/05 19:51:59 UT
stop time: 01/11/05 22:52:04 UT

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	20:00	20:20	20:40	21:00	21:20	21:40	22:00	22:20	22:40	hr:mn
Re	3.1	2.4	1.9	1.6	1.9	2.5	3.1	3.7	4.3	Re
Lshell	7.7	19.2	34.2	2.1	2.1	5.8	20.3	95.1	100.0	
mlt	15.7	16.3	1.0	2.6	2.9	3.0	3.0	2.8	1.8	hrs
mlat	50.8	69.1	76.5	28.7	−19.3	−49.1	−66.9	−78.6	−86.7	degs
invlat	68.9	76.8	80.1	46.0	46.5	65.4	77.2	84.1	88.4	degs

tide_lz_v6.1.0
Sun Nov 26 14:57:44 2006
plot: t0501111951_2252_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