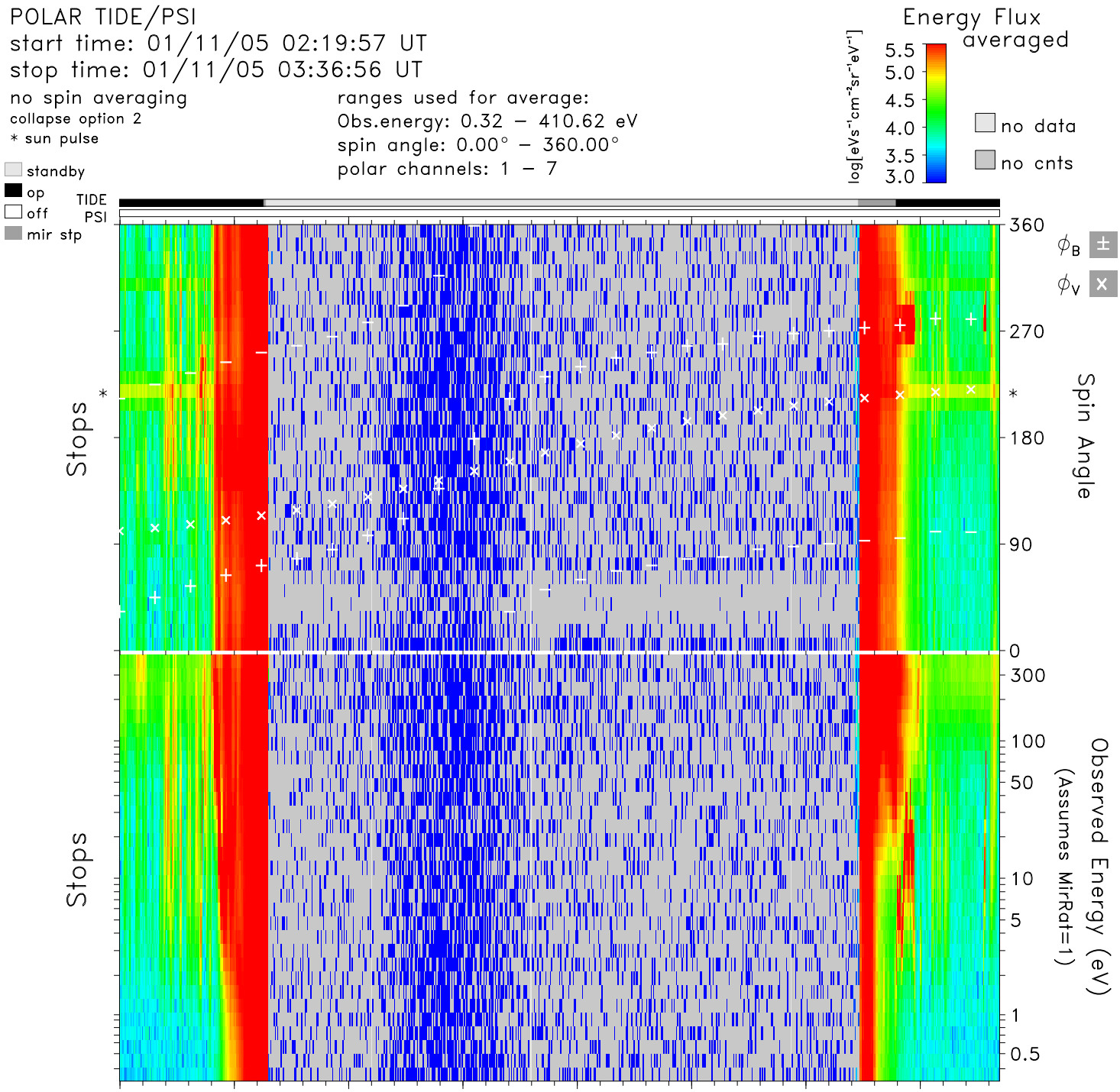
POLAR TIDE/PSI
start time: 01/11/05 02:19:57 UT
stop time: 01/11/05 03:36:56 UT

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	02:20	02:30	02:40	02:50	03:00	03:10	03:20	03:30	hr:mn
Re	1.8	1.7	1.7	1.8	2.0	2.3	2.6	2.9	Re
Lshell	49.9	5.3	2.3	1.9	2.2	2.9	4.3	6.4	
mlt	3.7	3.2	3.1	3.0	3.0	2.9	2.9	2.8	hrs
mlat	79.0	55.6	30.3	6.9	−12.1	−26.9	−38.3	−47.2	degs
invlat	81.9	64.2	48.4	42.9	47.1	54.4	61.2	66.7	degs

tide_lz_v6.1.0
Thu Jul 27 22:21:50 2006
plot: t0501110219_0336_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: 05011102.cdf
orbit: 05011102.cdf
level-zero: 05011101.dat