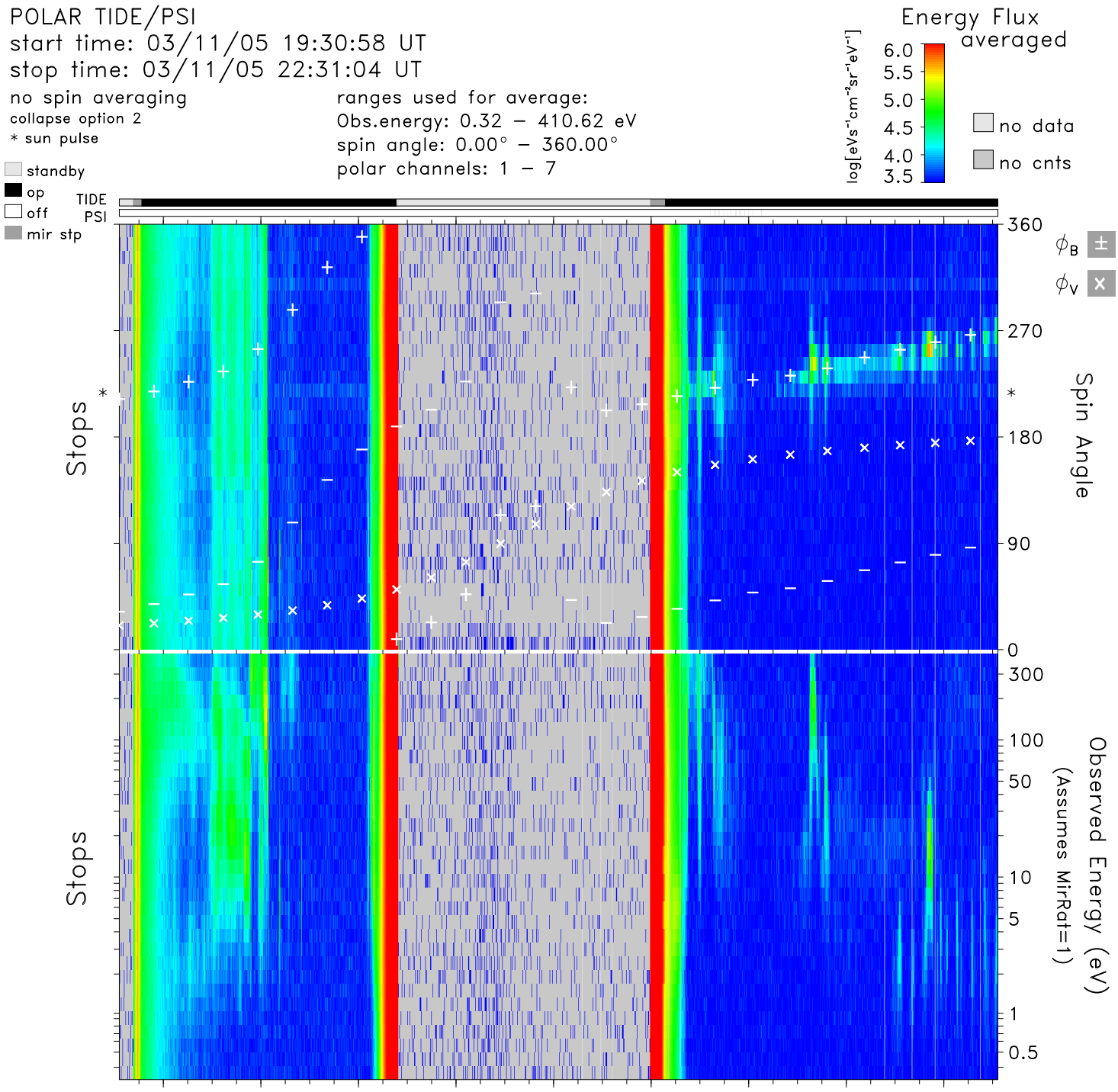
POLAR TIDE/PSI
start time: 03/11/05 19:30:58 UT
stop time: 03/11/05 22:31:04 UT

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	19:40	20:00	20:20	20:40	21:00	21:20	21:40	22:00	22:20	hr:mn
Re	2.8	2.2	1.8	1.7	2.2	2.7	3.4	3.9	4.5	Re
Lshell	8.2	45.5	9.5	1.9	2.6	5.7	13.5	32.6	82.0	
mlt	11.3	11.2	23.2	23.1	23.0	22.8	22.6	22.3	21.8	hrs
mlat	54.4	77.4	64.7	15.5	−22.5	−45.6	−59.9	−69.6	−76.4	degs
invlat	69.6	81.5	71.1	43.2	51.4	65.2	74.2	79.9	83.7	degs

tide_lz_v6.1.0
Sun Nov 26 18:08:46 2006
plot: t0503111930_2231_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050311_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05031105.cdf
orbit: 05031104.cdf
level-zero: 05031101.dat