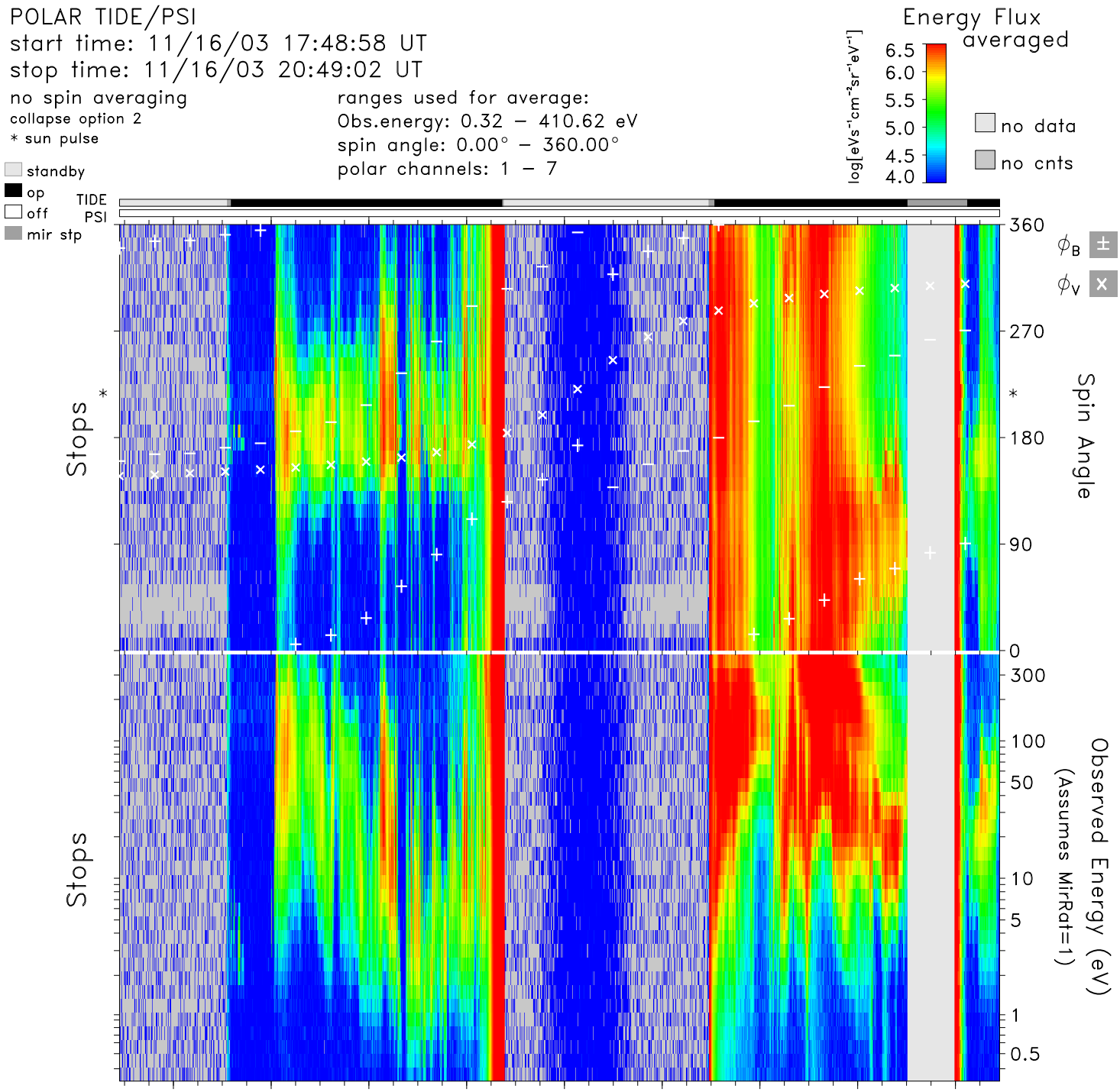
POLAR TIDE/PSI
start time: 11/16/03 17:48:58 UT
stop time: 11/16/03 20:49:02 UT

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	18:00	18:20	18:40	19:00	19:20	19:40	20:00	20:20	20:40	hr:mn
Re	3.7	3.1	2.4	1.8	1.5	1.9	2.5	3.1	3.8	Re
Lshell	6.3	8.0	16.5	10.4	1.6	2.8	11.6	35.5	37.4	
mlt	20.7	21.2	22.8	5.0	7.5	8.6	10.1	12.8	15.5	hrs
mlat	40.2	52.0	67.7	65.8	15.2	−35.4	−62.4	−72.6	−71.4	degs
invlat	66.6	69.3	75.7	71.9	37.2	53.0	72.9	80.3	80.6	degs

tide_lz_v6.1.0
Fri Aug 11 14:22:26 2006
plot: t0311161748_2049_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031116_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03111601.cdf
orbit: 03111601.cdf
level-zero: 03111601.dat