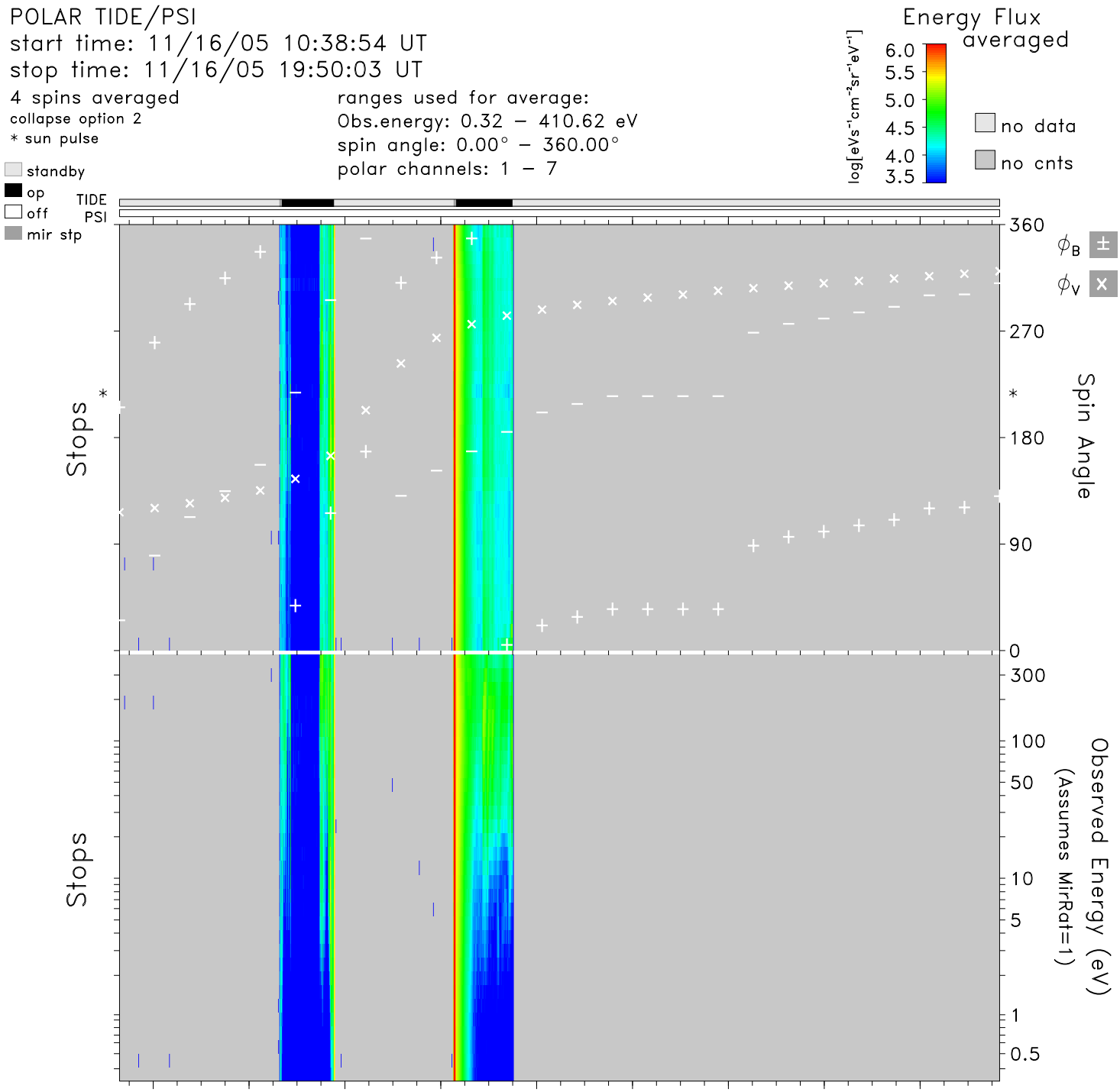
POLAR TIDE/PSI
start time: 11/16/05 10:38:54 UT
stop time: 11/16/05 19:50:03 UT

4 spins averaged
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	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	hr:mn
Re	4.5	2.8	1.8	3.3	4.9	6.2	7.2	8.0	8.6	Re
Lshell	4.4	3.8	3.3	5.0	21.3	66.2	84.0	56.9	37.9	
mlt	19.3	19.5	6.9	7.9	9.1	11.3	14.1	15.8	16.8	hrs
mlat	−3.3	31.7	41.4	−35.1	−61.1	−72.1	−72.9	−67.9	−61.5	degs
invlat	61.6	59.1	56.5	63.6	77.5	82.9	83.7	82.4	80.7	degs

tide_lz_v6.1.0
Fri Nov 24 06:18:13 2006
plot: t0511161038_1950_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t051114_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05111602.cdf
orbit: 05111602.cdf
level-zero: 05111601.dat