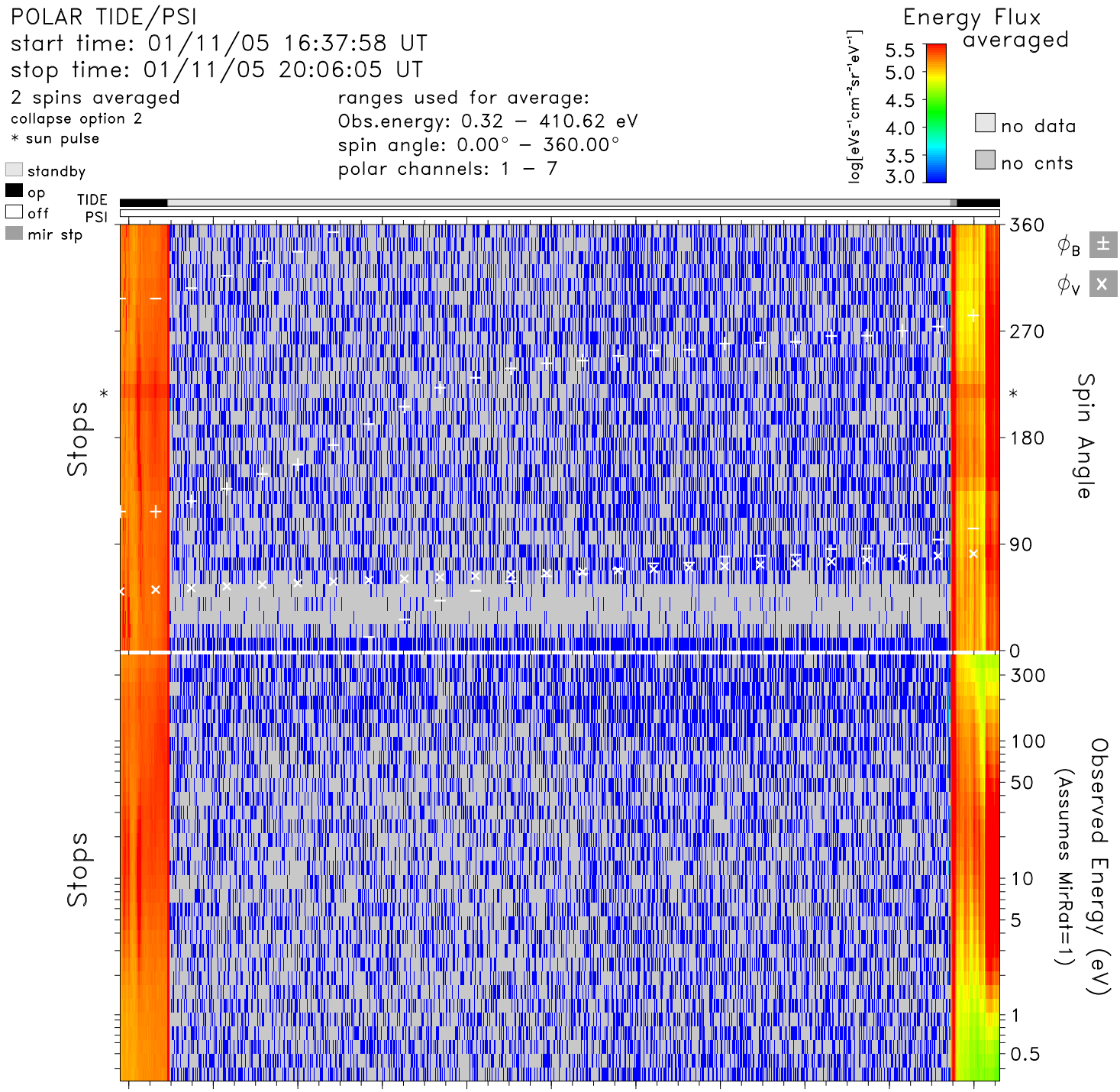
POLAR TIDE/PSI
start time: 01/11/05 16:37:58 UT
stop time: 01/11/05 20:06:05 UT

2 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	16:40	17:00	17:20	17:40	18:00	18:20	18:40	19:00	19:20	19:40	20:00	hr:mn
Re	7.5	7.2	6.9	6.5	6.1	5.7	5.2	4.8	4.2	3.7	3.1	Re
Lshell	7.7	7.3	6.9	6.6	6.3	6.0	5.8	5.6	5.7	6.1	7.7	
mlt	15.1	15.1	15.1	15.2	15.2	15.2	15.3	15.3	15.4	15.5	15.7	hrs
mlat	−7.1	−3.9	−0.5	3.1	7.1	11.5	16.5	22.3	29.4	38.5	50.8	degs
invlat	68.8	68.3	67.7	67.1	66.5	65.9	65.4	65.1	65.1	66.0	68.9	degs

tide_lz_v6.1.0
Thu Jul 27 22:24:03 2006
plot: t0501111637_2006_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