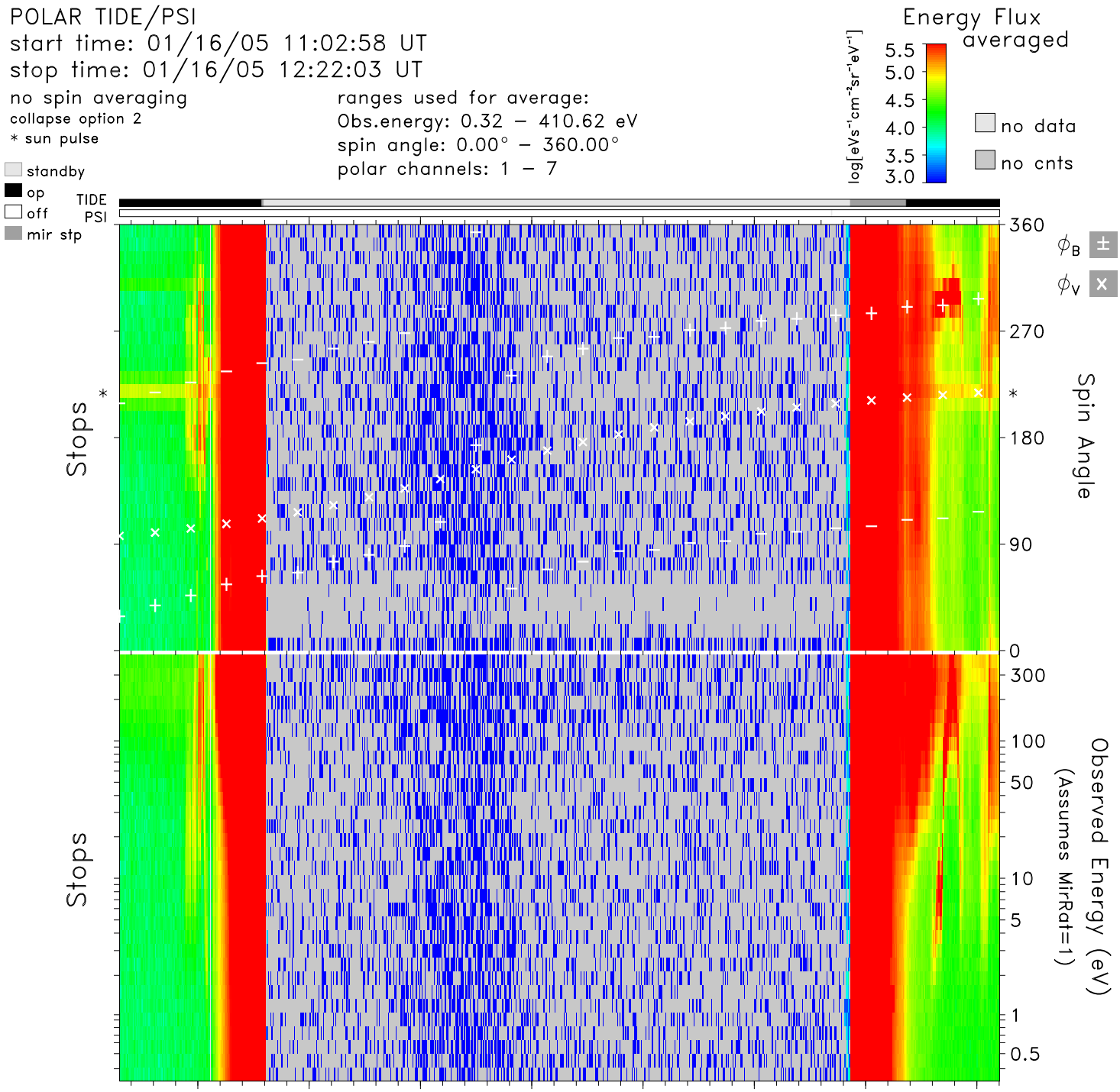
POLAR TIDE/PSI
start time: 01/16/05 11:02:58 UT
stop time: 01/16/05 12:22:03 UT

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	11:10	11:20	11:30	11:40	11:50	12:00	12:10	12:20	hr:mn
Re	1.7	1.7	1.8	2.0	2.2	2.5	2.9	3.2	Re
Lshell	8.4	2.7	1.9	2.0	2.6	3.7	5.5	8.0	
mlt	1.7	2.7	3.1	3.5	3.8	4.1	4.4	4.7	hrs
mlat	63.6	38.7	14.3	−6.0	−21.8	−33.9	−43.4	−50.8	degs
invlat	69.8	52.4	43.1	45.0	51.9	58.8	64.6	69.3	degs

tide_lz_v6.1.0
Thu Jul 27 22:41:35 2006
plot: t0501161102_1222_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: 05011601.cdf
orbit: 05011602.cdf
level−zero: 05011601.dat