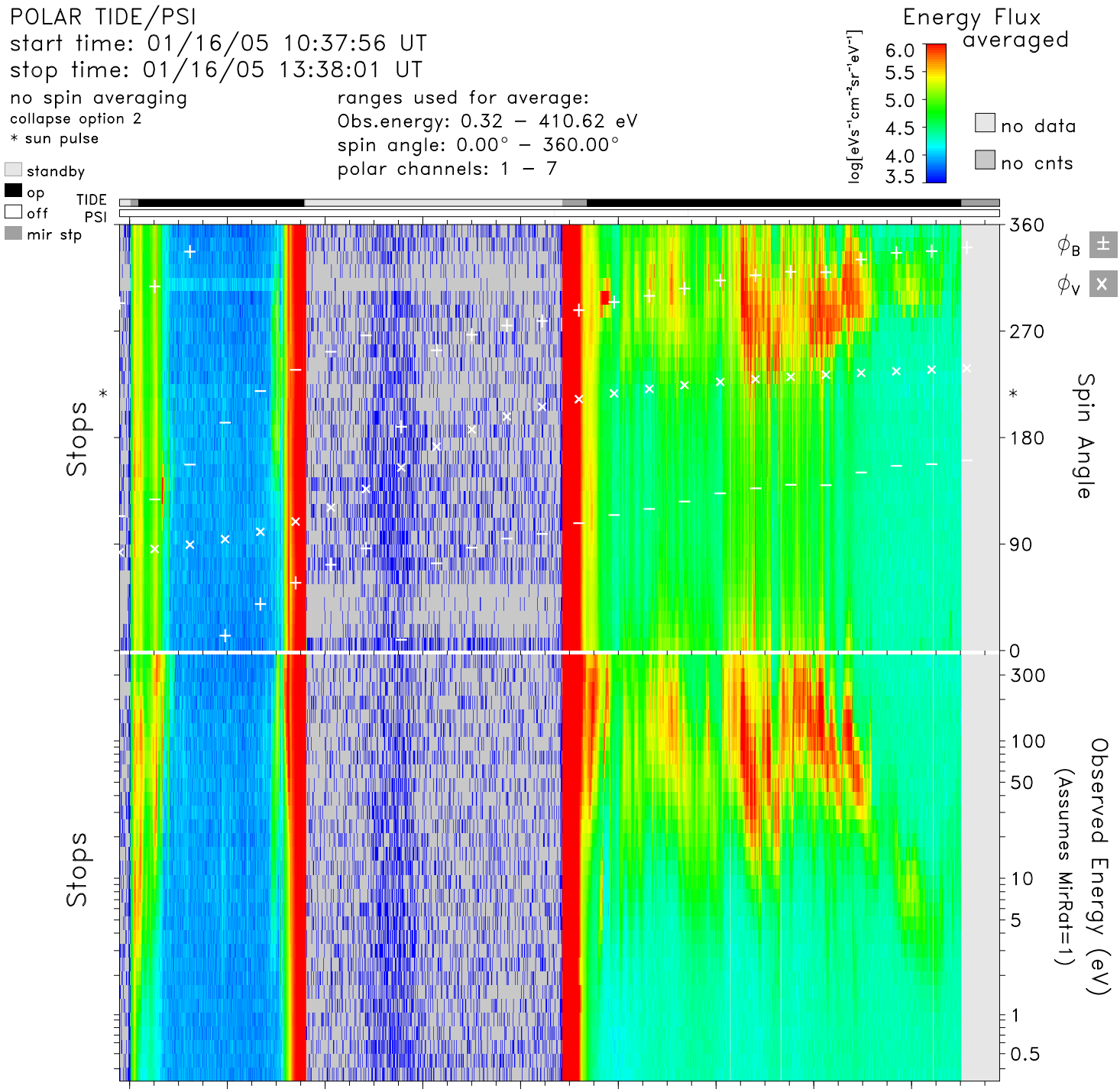
POLAR TIDE/PSI
start time: 01/16/05 10:37:56 UT
stop time: 01/16/05 13:38:01 UT

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	10:40	11:00	11:20	11:40	12:00	12:20	12:40	13:00	13:20	hr:mn
Re	2.4	1.8	1.7	2.0	2.5	3.2	3.8	4.3	4.8	Re
Lshell	6.9	45.2	2.7	2.0	3.7	8.0	16.7	31.6	49.5	
mlt	16.3	21.3	2.7	3.5	4.1	4.7	5.5	6.6	7.9	hrs
mlat	54.4	78.5	38.7	−6.0	−33.9	−50.8	−61.5	−68.2	−71.7	degs
invlat	67.6	81.5	52.4	45.0	58.8	69.3	75.8	79.8	81.8	degs

tide_lz_v6.1.0
Sun Nov 26 15:09:27 2006
plot: t0501161037_1338_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050116_v3.mask(0.80)

s/c potential = 0.0000
attitude: 05011601.cdf
orbit: 05011602.cdf
level-zero: 05011601.dat