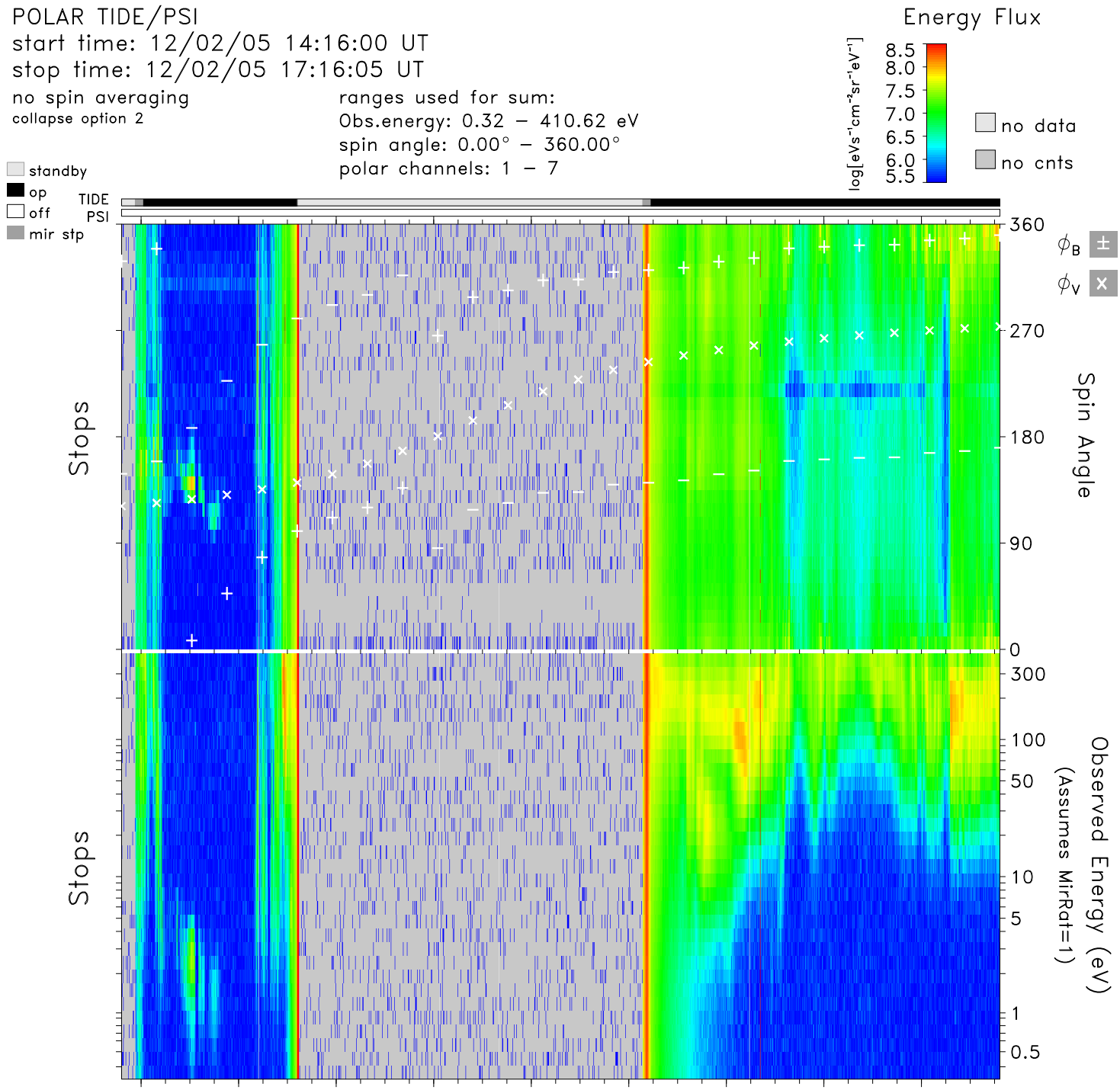
POLAR TIDE/PSI
start time: 12/02/05 14:16:00 UT
stop time: 12/02/05 17:16:05 UT

no spin averaging
collapse option 2

ranges used for sum:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	14:20	14:40	15:00	15:20	15:40	16:00	16:20	16:40	17:00	hr:mn
Re	2.3	1.9	1.8	2.2	2.7	3.3	3.9	4.4	4.9	Re
Lshell	6.9	36.7	3.0	2.2	3.3	5.7	10.1	17.6	29.8	
mlt	19.3	1.1	5.4	6.1	6.6	7.0	7.5	8.0	8.7	hrs
mlat	55.2	77.1	38.8	0.9	−24.1	−40.4	−51.7	−60.0	−66.0	degs
invlat	67.6	80.5	54.4	47.1	56.4	65.2	71.7	76.2	79.4	degs

tide_lz_v6.0.0
Tue Dec 6 02:31:02 2005
plot: t0512021416_1716_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t051202_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05120203.cdf
orbit: 05120203.cdf
level-zero: 05120201.dat