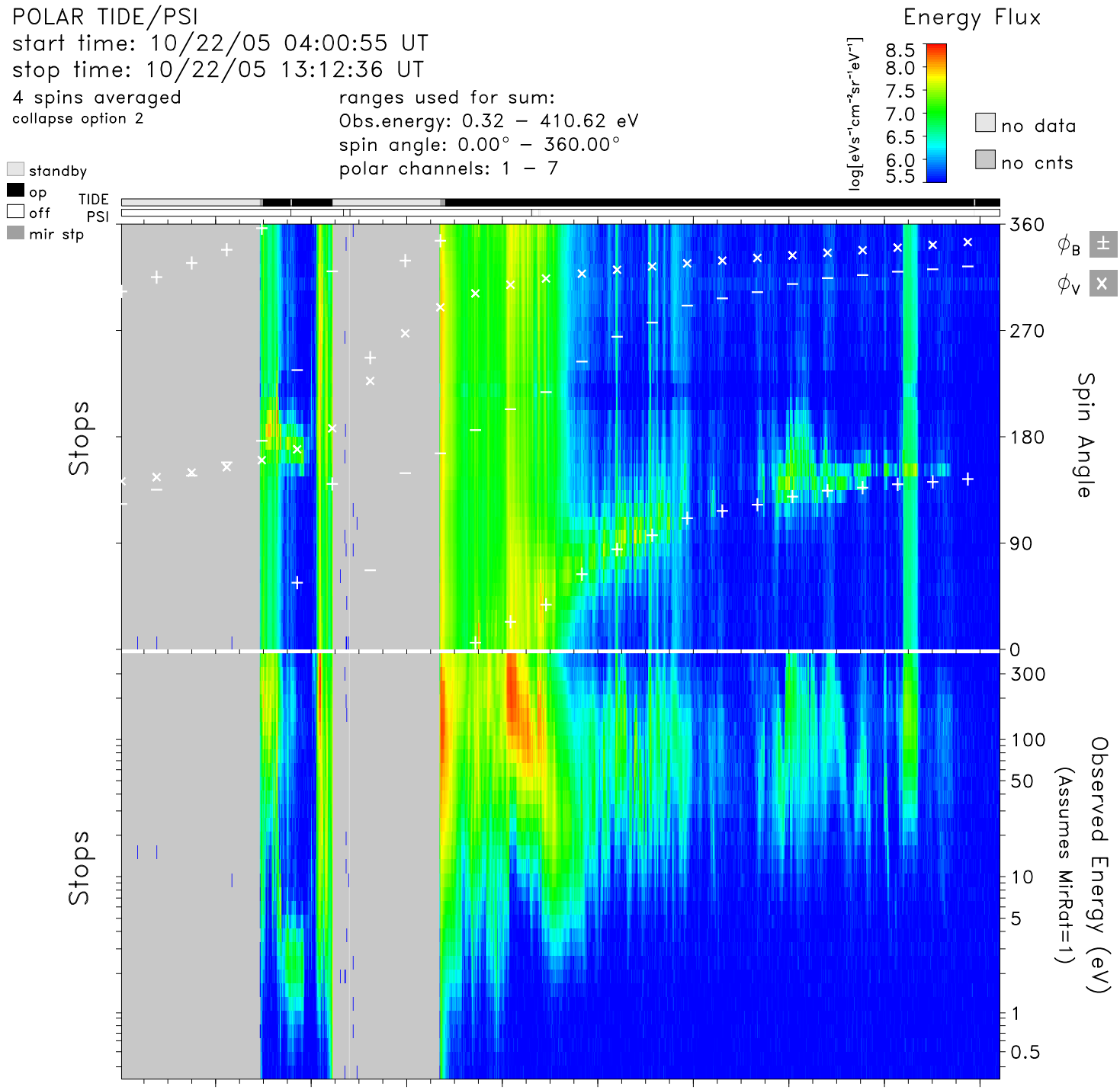
POLAR TIDE/PSI
start time: 10/22/05 04:00:55 UT
stop time: 10/22/05 13:12:36 UT
4 spins averaged
collapse option 2

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



time	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	3.5	1.9	2.6	4.3	5.7	6.8	7.7	8.4	8.8	Re
Lshell	4.7	100.0	3.2	18.7	100.0	100.0	100.0	100.0	100.0	
mlt	20.8	9.8	8.6	8.2	7.8	7.0	21.0	19.8	19.5	hrs
mlat	29.7	84.1	−25.4	−61.2	−76.3	−85.3	−87.5	−81.5	−75.4	degs
invlat	62.5	85.7	56.3	76.6	84.3	88.2	89.1	87.1	85.2	degs

tide_lz_v5.8.1
Wed Oct 26 06:35:19 2005
plot: t0510220400_1312_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t051021_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05102202.cdf
orbit: 05102202.cdf
level-zero: 05102201.dat