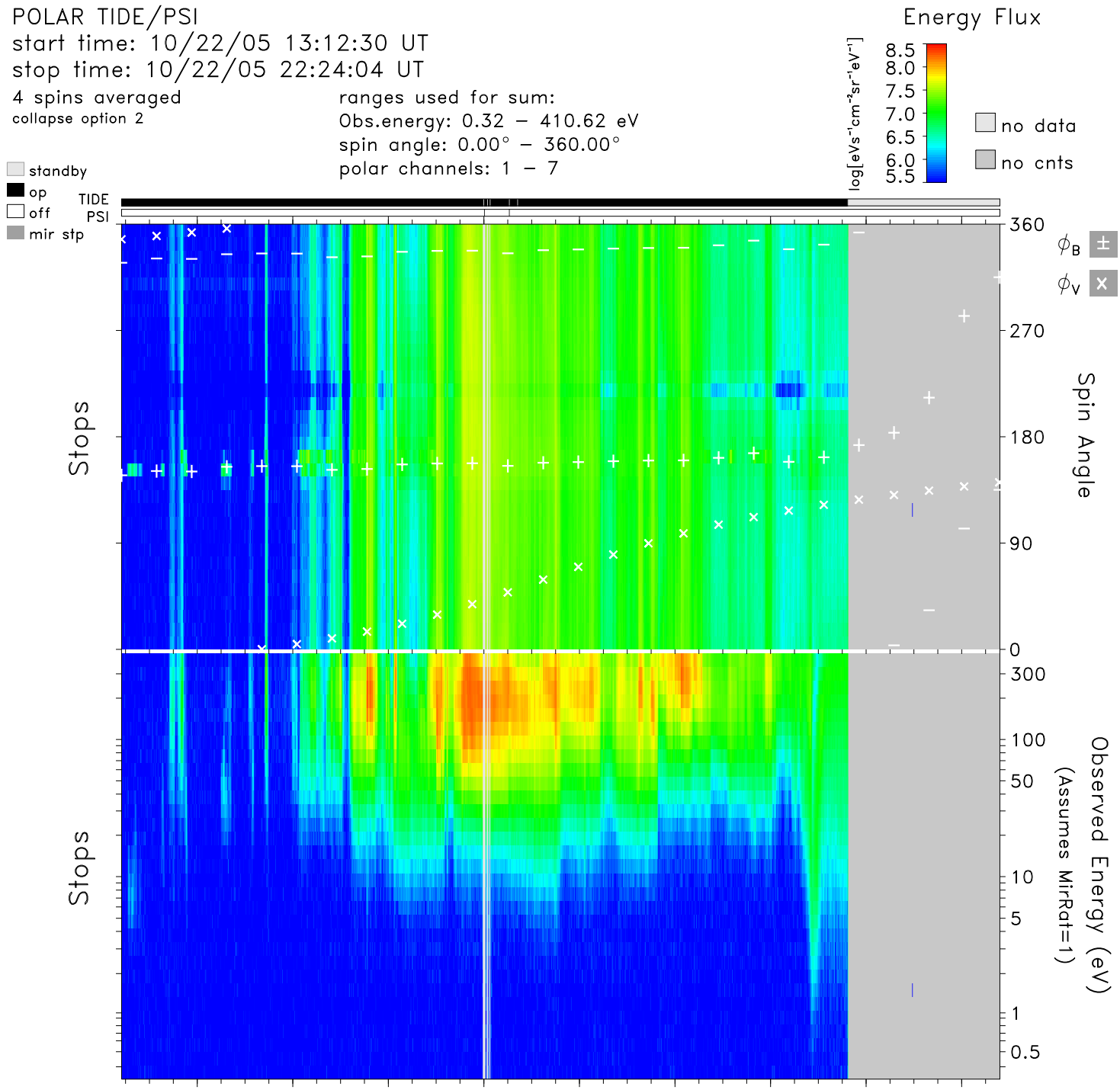
POLAR TIDE/PSI
start time: 10/22/05 13:12:30 UT
stop time: 10/22/05 22:24:04 UT
4 spins averaged
collapse option 2

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



time	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	hr:mn
Re	9.2	9.3	9.3	9.1	8.8	8.3	7.6	6.7	5.6	Re
Lshell	72.7	44.2	29.4	20.8	15.4	11.7	9.1	7.2	5.7	
mlt	19.4	19.4	19.5	19.6	19.8	19.9	20.1	20.3	20.5	hrs
mlat	−69.2	−62.7	−55.7	−48.4	−40.6	−32.3	−23.1	−12.5	0.8	degs
invlat	83.3	81.3	79.4	77.3	75.2	73.0	70.6	68.0	65.2	degs

tide_lz_v5.8.1
Wed Oct 26 06:39:43 2005
plot: t0510221312_2224_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