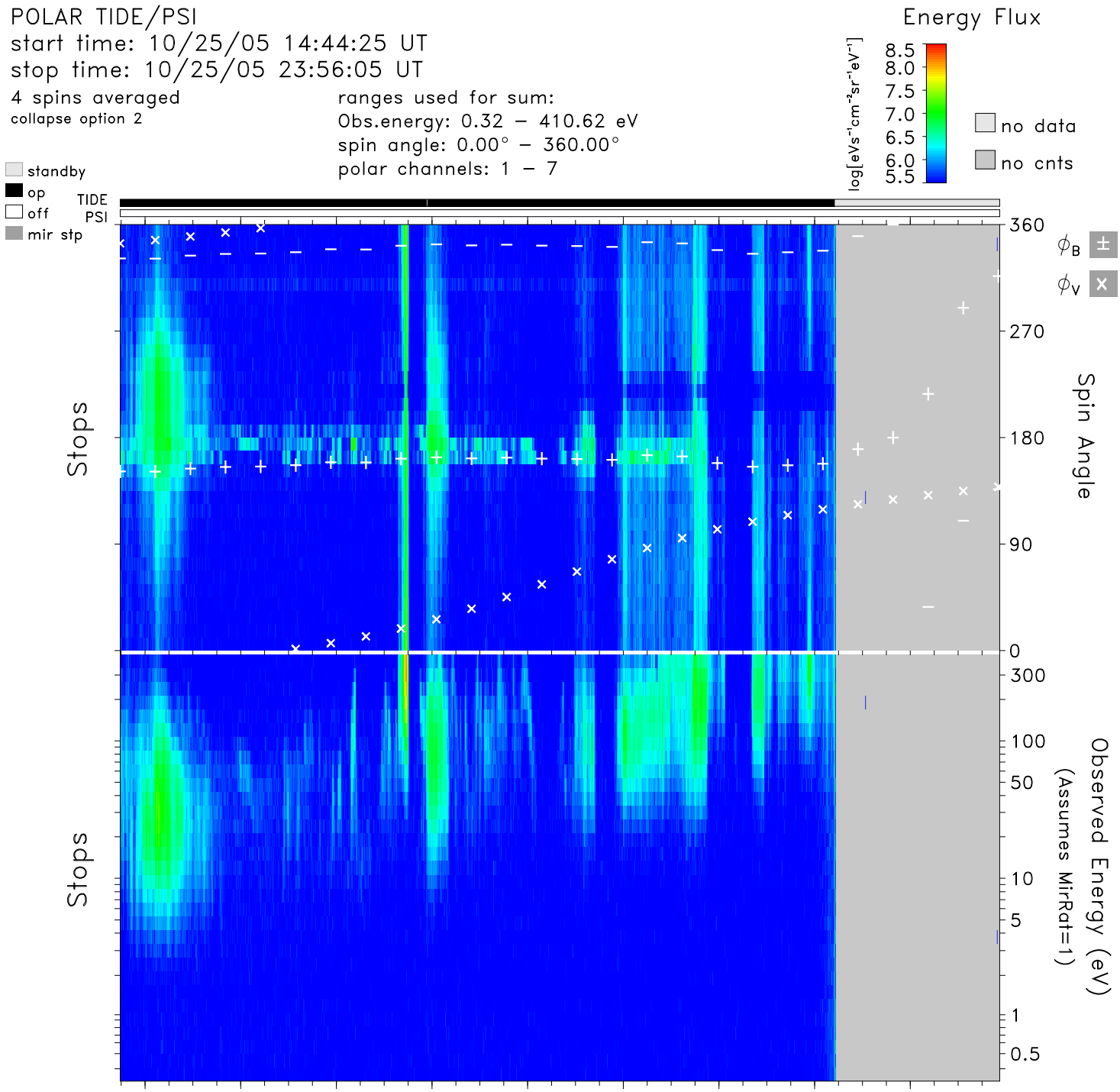
POLAR TIDE/PSI
start time: 10/25/05 14:44:25 UT
stop time: 10/25/05 23:56:05 UT
4 spins averaged
collapse option 2

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



time	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	9.0	9.2	9.3	9.2	9.0	8.6	8.0	7.2	6.2	Re
Lshell	72.8	43.0	28.6	20.5	15.5	12.1	9.7	7.8	6.4	
mlt	18.6	18.8	19.1	19.3	19.5	19.7	19.9	20.1	20.2	hrs
mlat	−69.4	−62.3	−55.1	−47.8	−40.2	−32.3	−23.9	−14.7	−3.7	degs
invlat	83.3	81.2	79.2	77.3	75.3	73.3	71.3	69.1	66.6	degs

tide_lz_v5.8.1
Sat Oct 29 02:35:54 2005
plot: t0510251444_2356_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t051025_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05102502.cdf
orbit: 05102502.cdf
level−zero: 05102501.dat