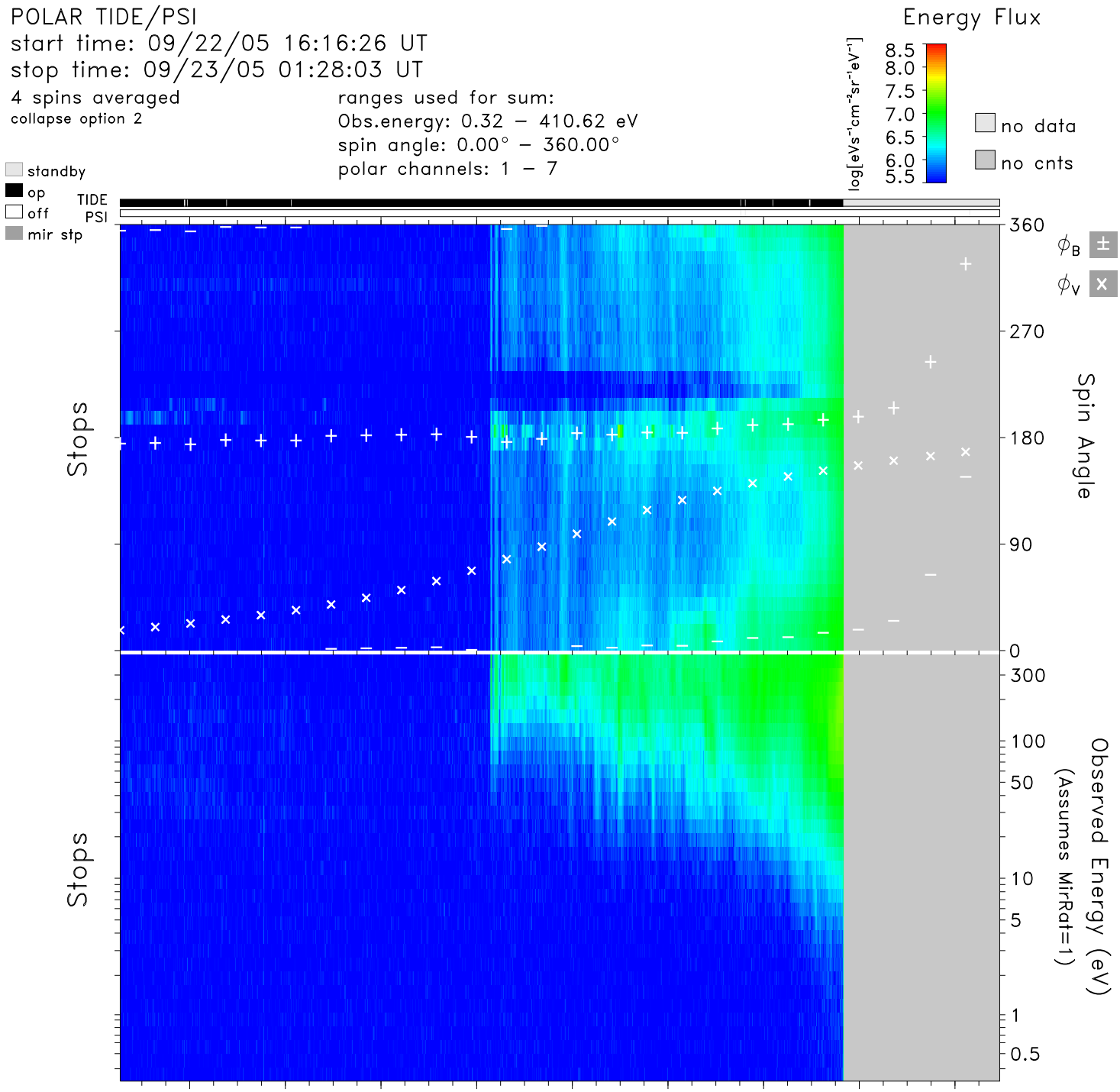
POLAR TIDE/PSI
start time: 09/22/05 16:16:26 UT
stop time: 09/23/05 01:28:03 UT

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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	9.1	9.3	9.3	9.2	8.9	8.4	7.7	6.9	5.8	Re
Lshell	58.6	36.8	25.3	18.5	14.2	11.1	8.9	7.2	5.9	
mlt	20.9	21.1	21.3	21.5	21.7	21.9	22.1	22.3	22.5	hrs
mlat	−66.7	−59.8	−52.6	−45.1	−37.4	−29.2	−20.4	−10.5	1.8	degs
invlat	82.5	80.5	78.5	76.6	74.6	72.6	70.4	68.1	65.6	degs

tide_lz_v5.8.1
Tue Sep 27 02:27:57 2005
plot: t0509221616_0128_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050923_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05092202.cdf, 05092302.cdf
orbit: 05092202.cdf, 05092302.cdf
level−zero: 05092201.dat, 05092301.dat