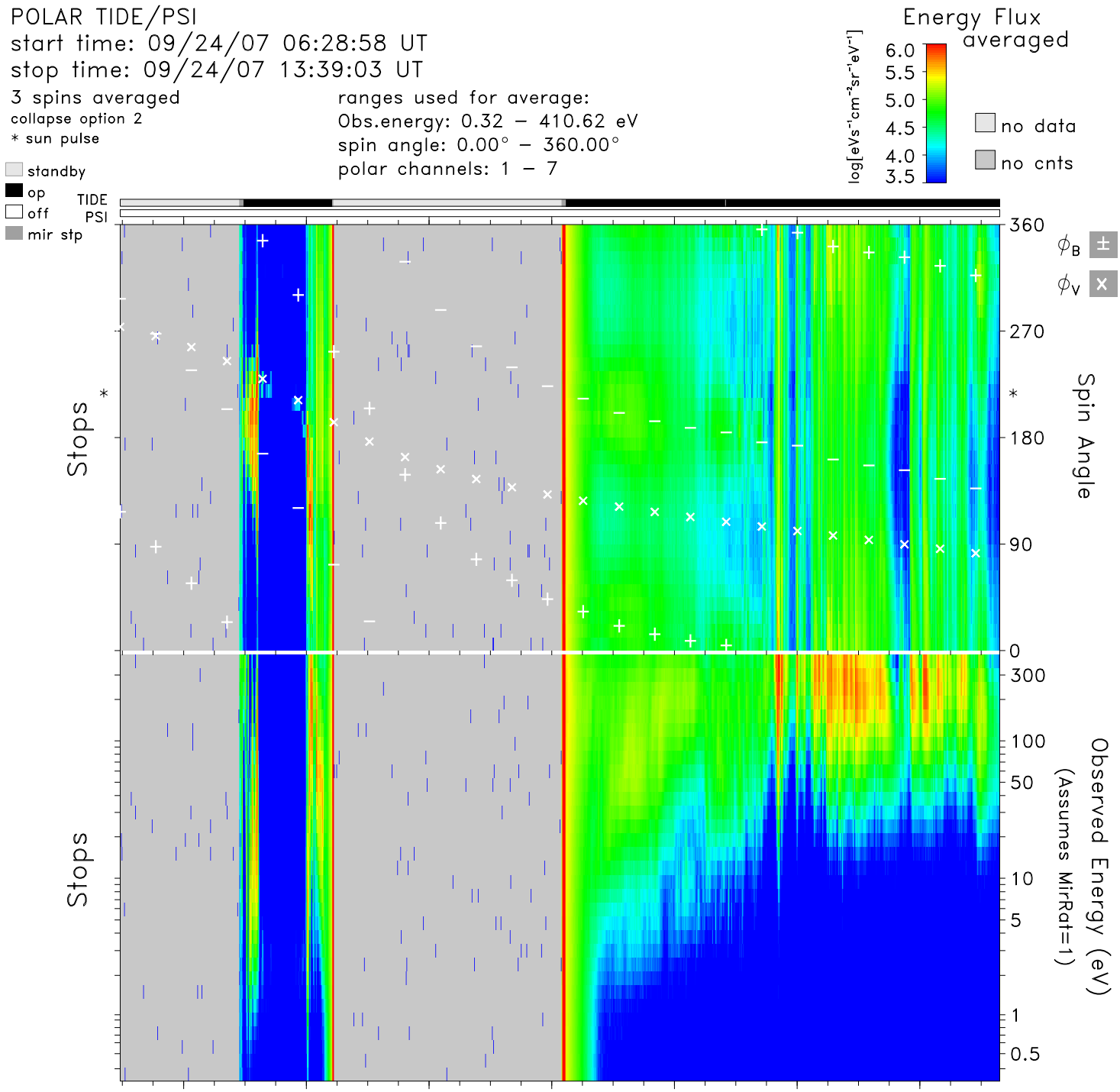
POLAR TIDE/PSI
start time: 09/24/07 06:28:58 UT
stop time: 09/24/07 13:39:03 UT

3 spins averaged
collapse option 2
* sun pulse

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



time	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	3.1	2.1	3.1	4.6	5.8	6.8	7.6	Re
Lshell	3.7	34.5	3.2	6.2	12.0	21.4	37.8	
mlt	21.9	10.8	9.8	9.7	9.6	9.7	10.0	hrs
mlat	24.6	75.7	−0.3	−30.3	−45.5	−55.5	−63.2	degs
invlat	58.7	80.2	55.8	66.4	73.2	77.5	80.6	degs

tide_lz_v6.1.3
Thu Nov 29 15:01:58 2007
plot: t0709240628_1339_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070923_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07092403.cdf
orbit: 07092403.cdf
level−zero: 07092401.dat