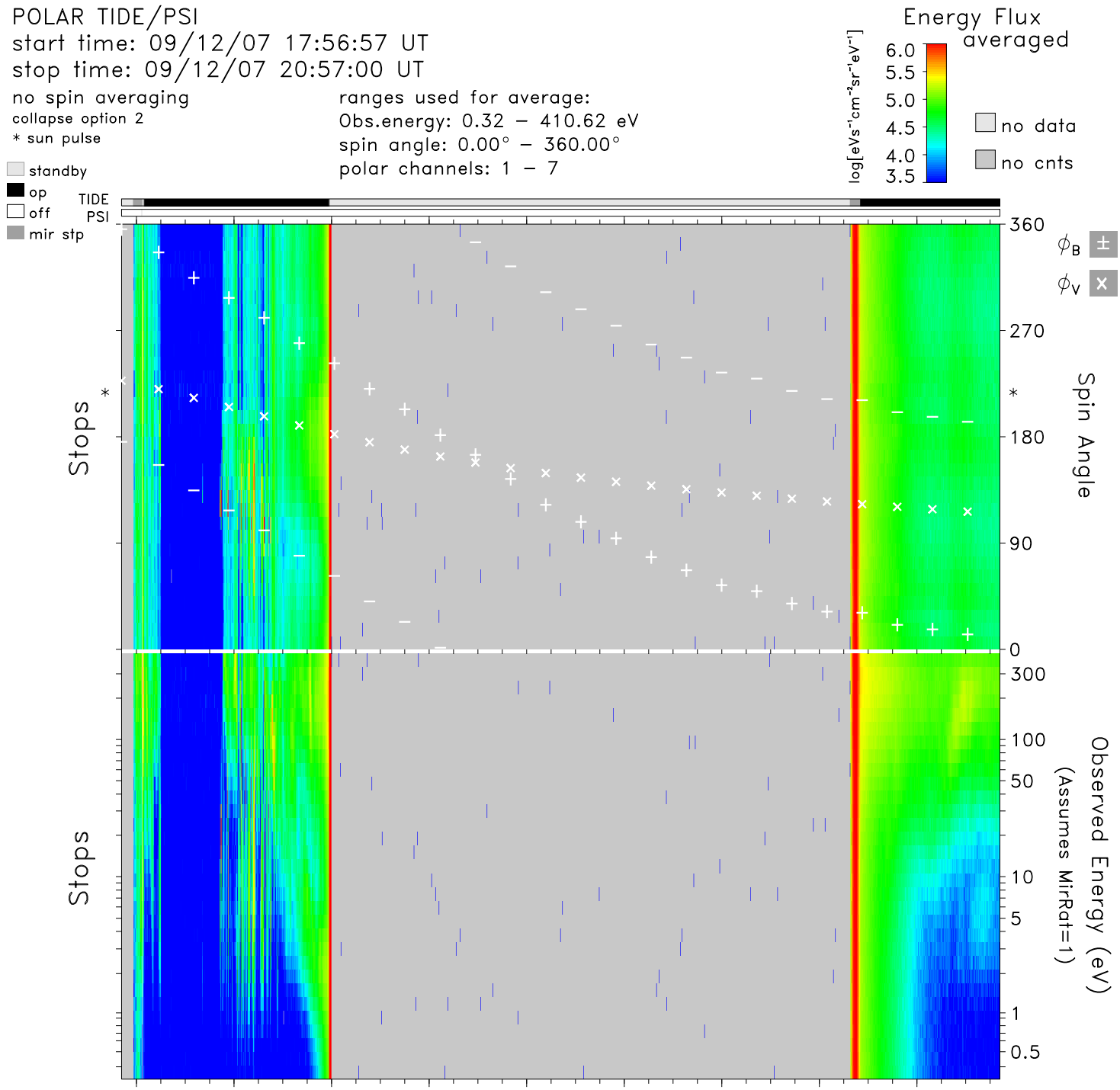
POLAR TIDE/PSI
start time: 09/12/07 17:56:57 UT
stop time: 09/12/07 20:57:00 UT

no spin averaging
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	18:00	18:20	18:40	19:00	19:20	19:40	20:00	20:20	20:40	hr:mn
Re	2.3	2.1	2.2	2.6	3.0	3.5	4.0	4.5	4.9	Re
Lshell	6.7	74.4	6.3	3.2	3.1	3.6	4.6	6.0	7.9	
mlt	23.5	4.7	9.8	10.4	10.7	11.0	11.2	11.3	11.5	hrs
mlat	54.6	80.4	53.7	25.9	5.4	−9.6	−21.1	−30.3	−37.8	degs
invlat	67.3	83.3	66.5	55.8	55.1	58.4	62.3	66.0	69.2	degs

tide_lz_v6.1.3
Sun Sep 16 02:43:42 2007
plot: t0709121756_2057_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070911_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07091203.cdf
orbit: 07091203.cdf
level-zero: 07091201.dat