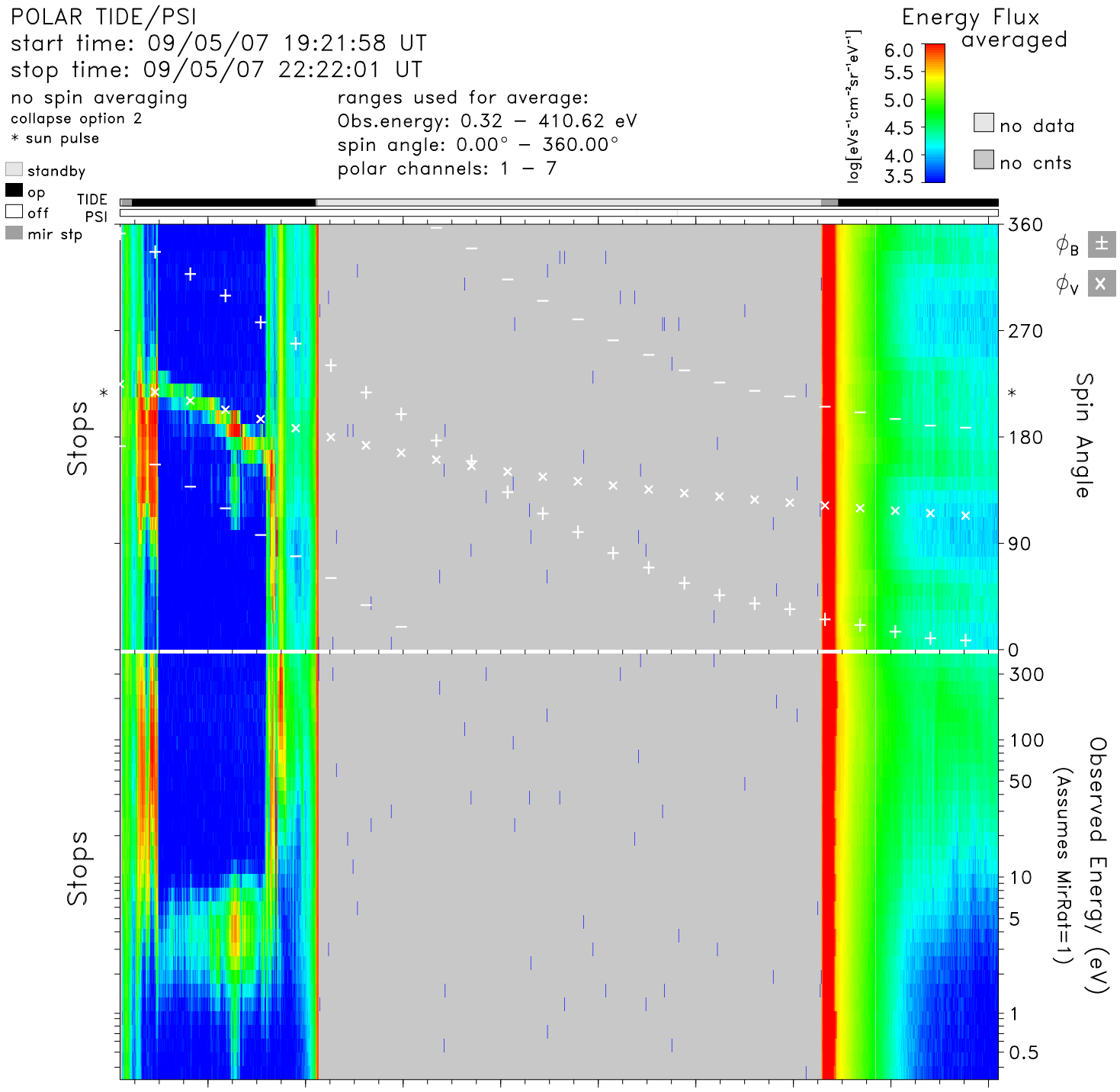
POLAR TIDE/PSI
start time: 09/05/07 19:21:58 UT
stop time: 09/05/07 22:22:01 UT

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	19:40	20:00	20:20	20:40	21:00	21:20	21:40	22:00	22:20	hr:mn
Re	2.1	2.2	2.5	2.9	3.4	3.9	4.4	4.8	5.3	Re
Lshell	35.5	8.7	3.3	2.9	3.4	4.4	5.9	7.9	10.7	
mlt	2.6	9.8	10.7	11.1	11.4	11.6	11.8	12.0	12.2	hrs
mlat	75.9	60.4	30.5	7.9	−8.6	−21.0	−30.8	−38.8	−45.5	degs
invlat	80.3	70.2	56.4	54.2	57.4	61.7	65.7	69.2	72.2	degs

tide_lz_v6.1.3
Tue Sep 11 10:35:24 2007
plot: t0709051921_2222_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070903_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07090503.cdf
orbit: 07090503.cdf
level-zero: 07090501.dat