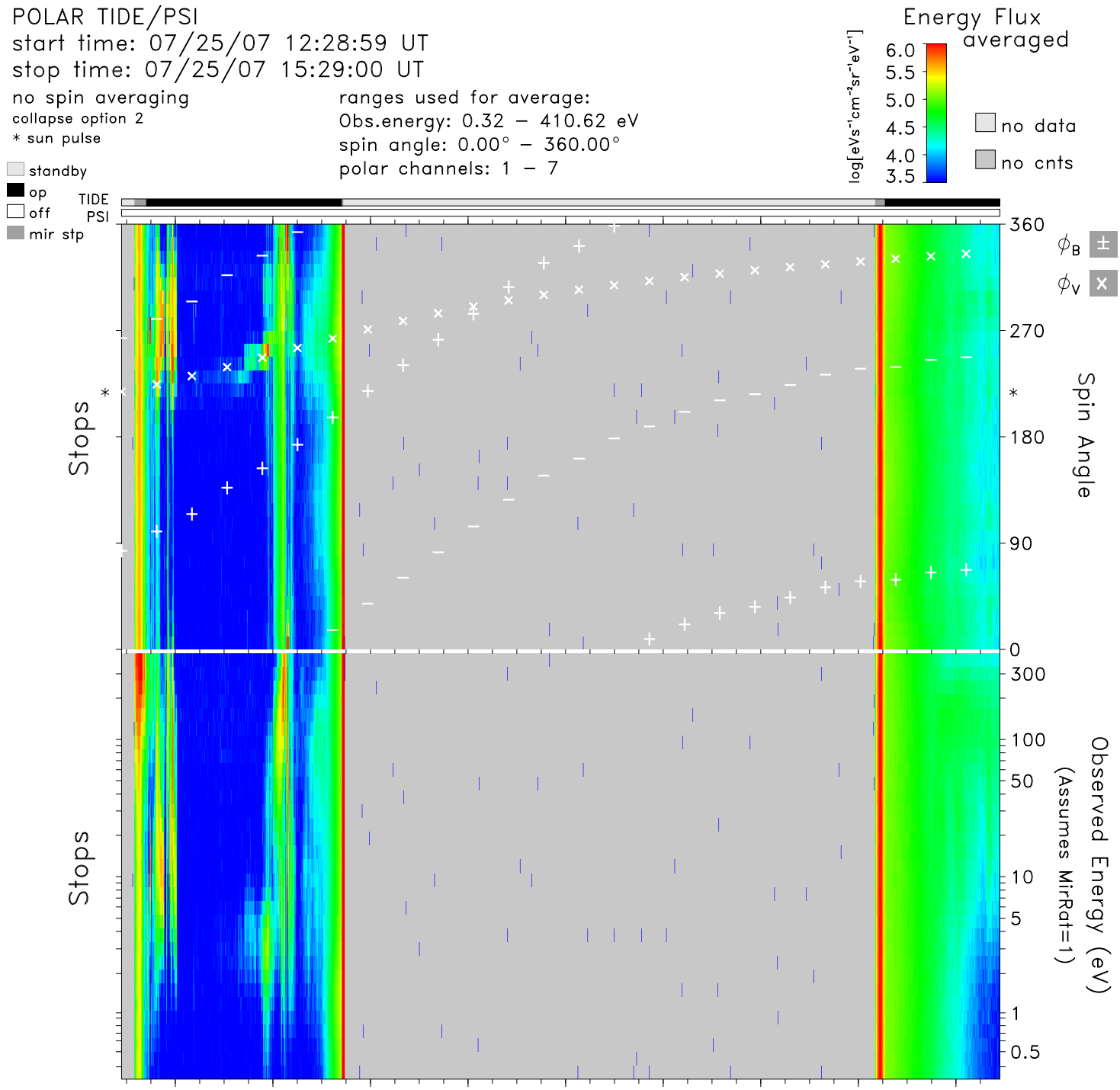
POLAR TIDE/PSI
start time: 07/25/07 12:28:59 UT
stop time: 07/25/07 15:29:00 UT

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	12:40	13:00	13:20	13:40	14:00	14:20	14:40	15:00	15:20	hr:mn
Re	2.2	2.1	2.2	2.6	3.0	3.5	4.1	4.5	5.0	Re
Lshell	12.3	62.1	4.4	2.9	3.1	3.8	4.9	6.3	8.0	
mlt	1.0	14.8	13.7	13.5	13.4	13.4	13.4	13.4	13.4	hrs
mlat	65.0	79.6	45.2	18.4	−0.5	−13.8	−23.6	−31.3	−37.4	degs
invlat	73.4	82.7	61.7	54.0	55.4	59.3	63.2	66.5	69.3	degs

tide_lz_v6.1.3
Sun Jul 29 02:39:26 2007
plot: t0707251228_1529_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070725_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07072502.cdf
orbit: 07072504.cdf
level−zero: 07072501.dat