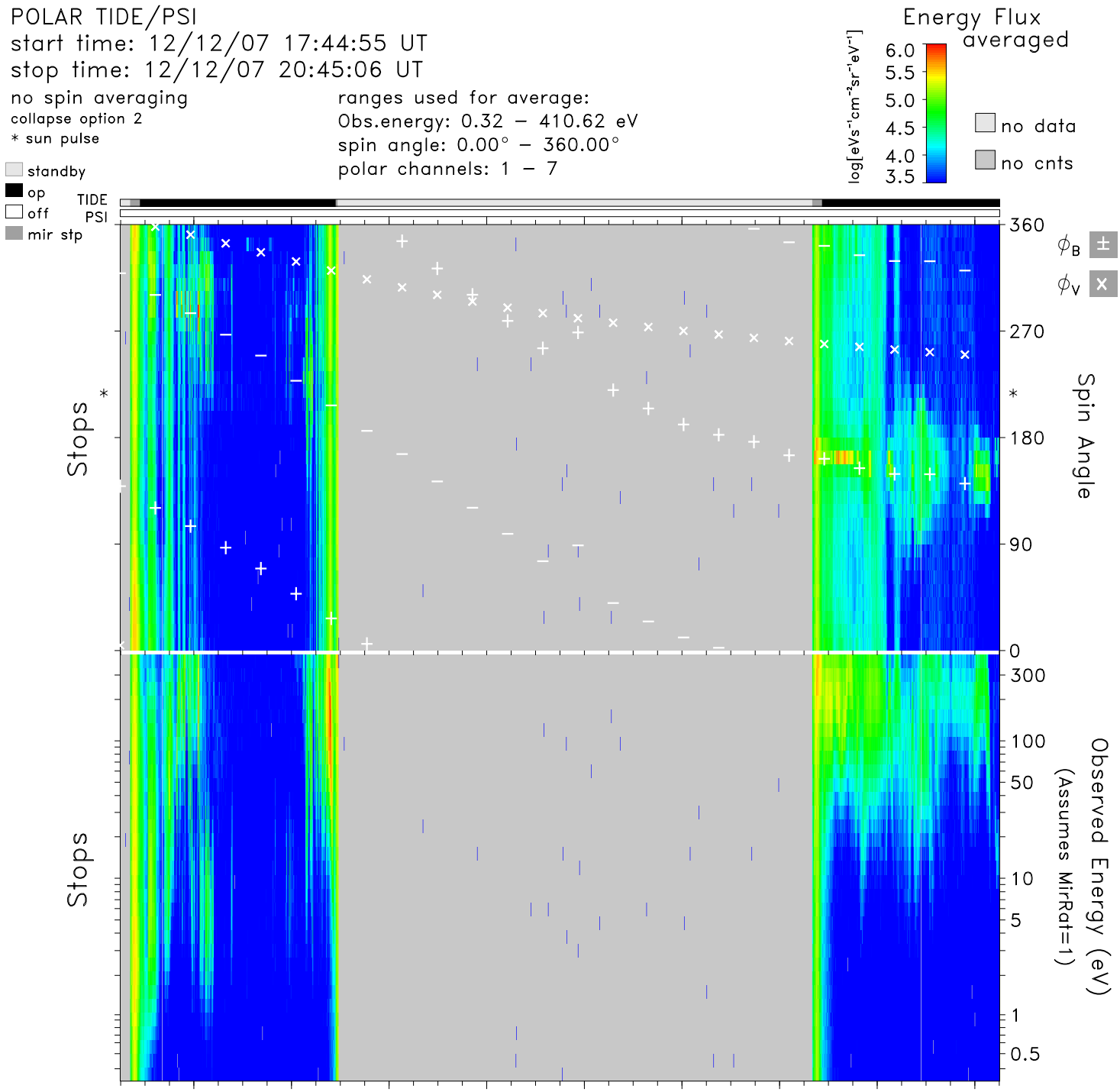
POLAR TIDE/PSI
start time: 12/12/07 17:44:55 UT
stop time: 12/12/07 20:45:06 UT

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	2.2	2.1	2.3	2.7	3.2	3.7	4.1	4.6	5.0	Re
Lshell	17.5	17.0	3.5	2.7	3.1	4.2	5.9	8.3	11.7	
mlt	18.6	2.3	3.9	4.3	4.5	4.6	4.7	4.7	4.8	hrs
mlat	69.0	69.5	37.4	10.7	−8.7	−22.9	−33.6	−42.1	−49.1	degs
invlat	76.2	76.0	57.8	52.4	55.7	60.9	65.7	69.7	73.0	degs

tide_lz_v6.1.3
Sun Dec 16 02:47:03 2007
plot: t0712121744_2045_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t071212_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07121202.cdf
orbit: 07121202.cdf
level-zero: 07121201.dat