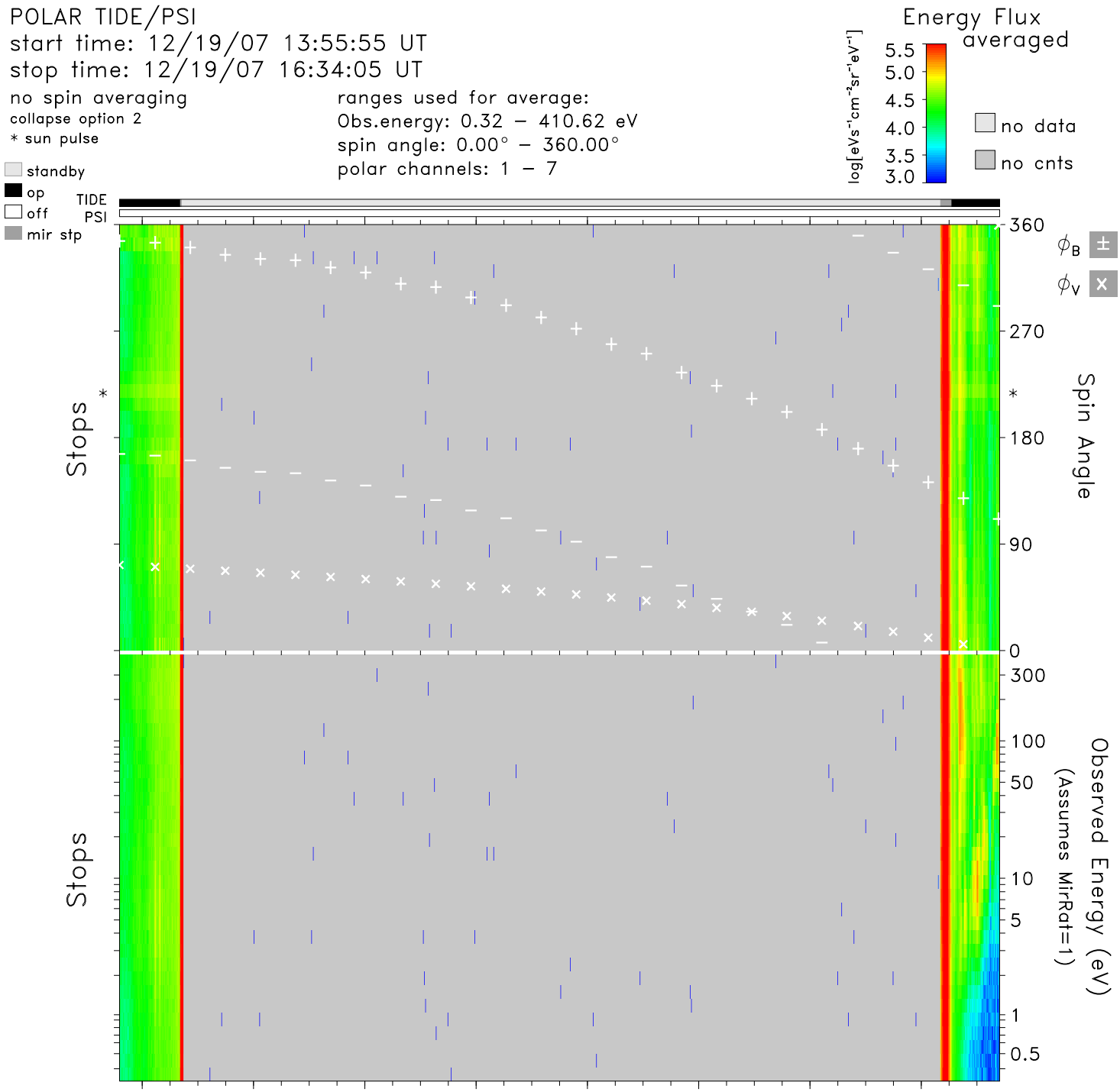
POLAR TIDE/PSI
start time: 12/19/07 13:55:55 UT
stop time: 12/19/07 16:34:05 UT

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	14:00	14:20	14:40	15:00	15:20	15:40	16:00	16:20	hr:mn
Re	5.6	5.2	4.8	4.4	3.9	3.4	2.9	2.5	Re
Lshell	8.0	6.6	5.5	4.6	3.9	3.6	3.7	5.6	
mlt	15.6	15.7	15.8	15.9	16.1	16.2	16.5	17.0	hrs
mlat	−32.5	−26.5	−19.7	−11.6	−1.9	10.4	26.4	48.0	degs
invlat	69.3	67.1	64.7	62.2	59.8	58.0	58.6	64.9	degs

tide_lz_v6.1.3
Mon Dec 24 02:40:55 2007
plot: t0712191355_1634_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 07121902.cdf
orbit: 07121902.cdf
level-zero: 07121901.dat