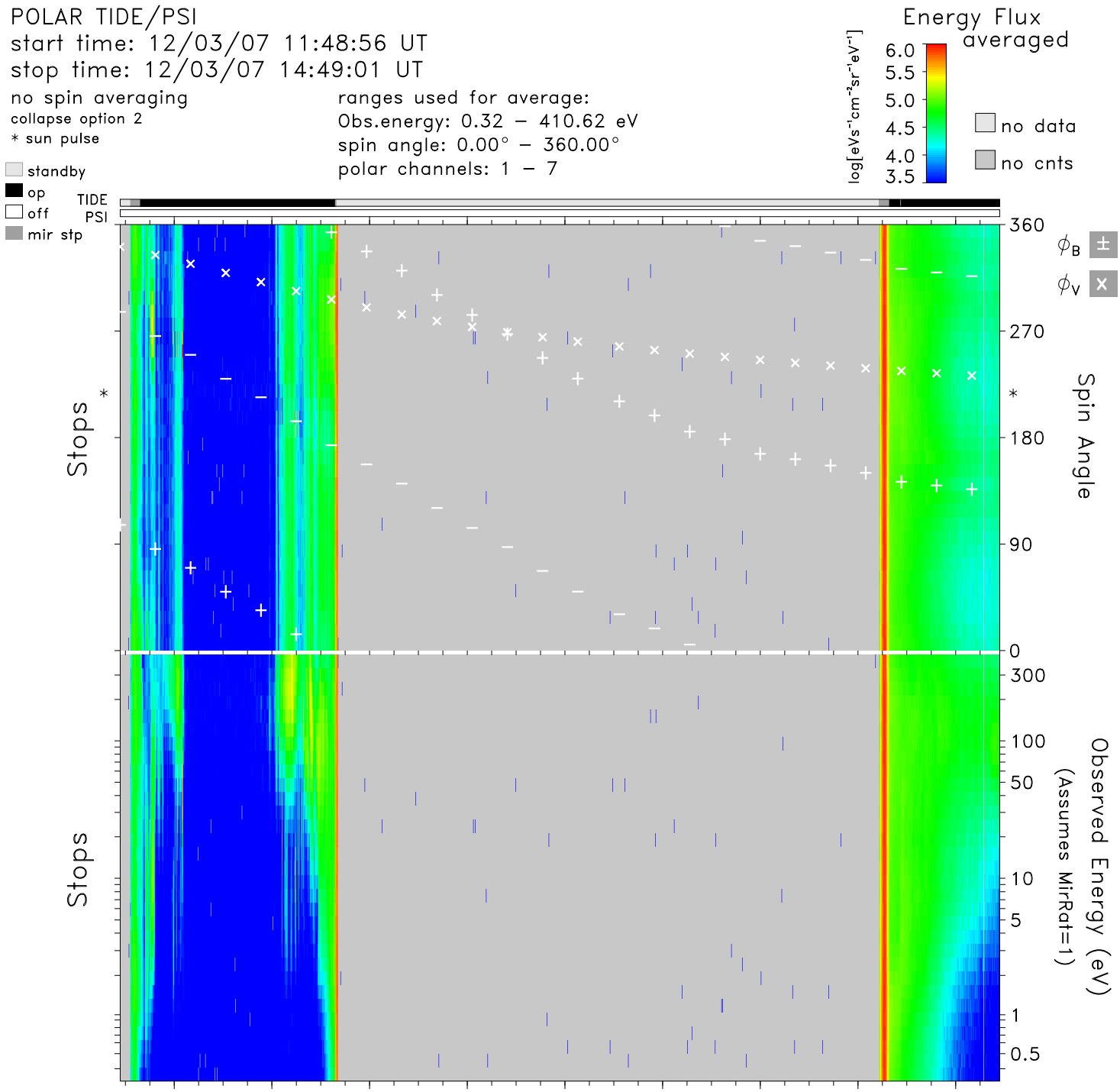
POLAR TIDE/PSI
start time: 12/03/07 11:48:56 UT
stop time: 12/03/07 14:49:01 UT

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	12:00	12:20	12:40	13:00	13:20	13:40	14:00	14:20	14:40	hr:mn
Re	2.2	2.2	2.4	2.8	3.3	3.8	4.3	4.7	5.2	Re
Lshell	15.3	24.7	4.5	3.2	3.3	3.9	4.9	6.2	8.0	
mlt	18.9	3.6	5.0	5.4	5.6	5.7	5.9	6.0	6.2	hrs
mlat	68.0	72.9	42.9	19.3	2.1	−10.9	−21.0	−29.3	−36.2	degs
invlat	75.2	78.4	61.7	55.8	56.7	59.8	63.2	66.4	69.2	degs

tide_lz_v6.1.3
Fri Dec 7 02:48:55 2007
plot: t0712031148_1449_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t071202_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07120302.cdf
orbit: 07120302.cdf
level-zero: 07120301.dat