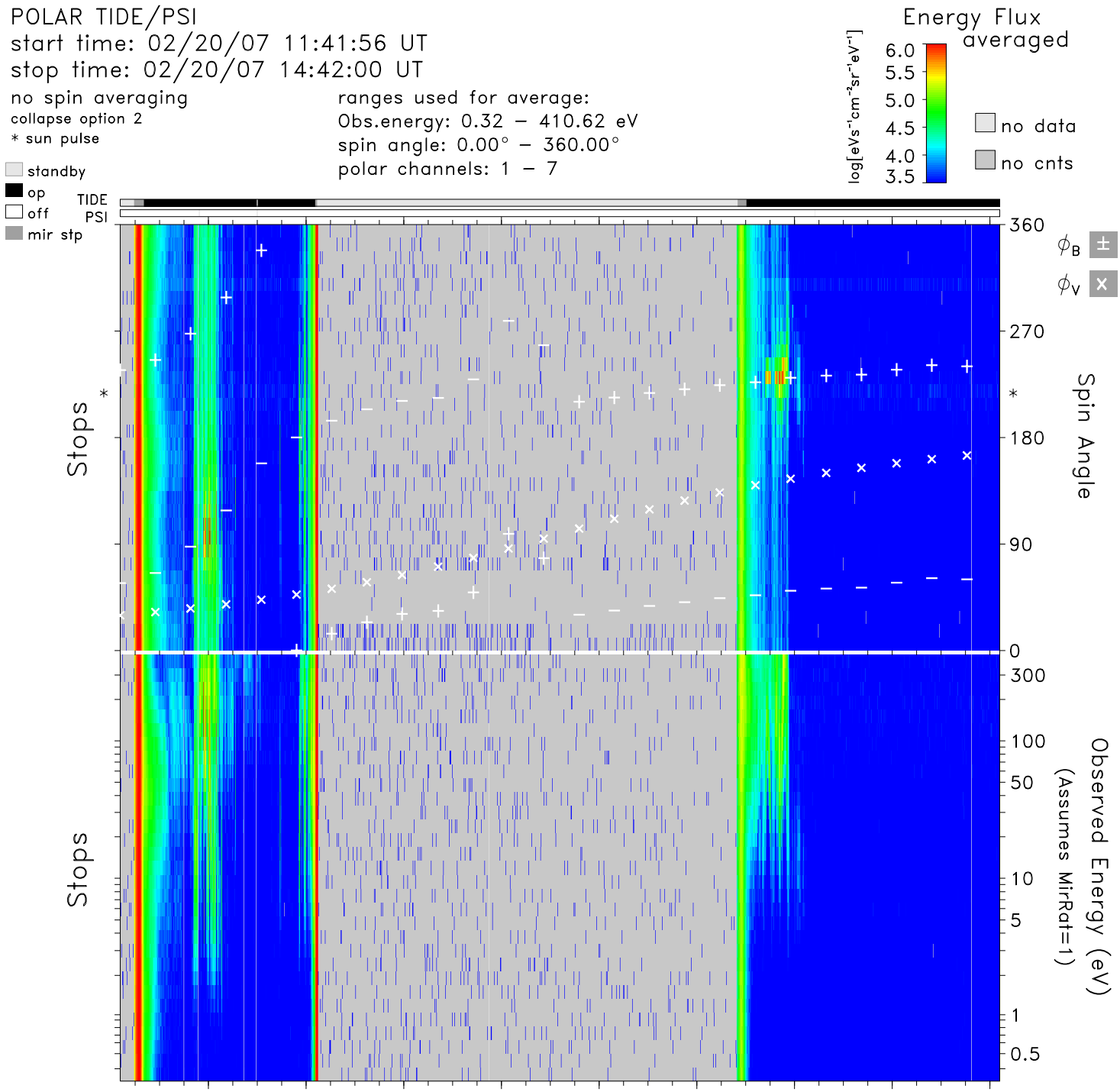
POLAR TIDE/PSI
start time: 02/20/07 11:41:56 UT
stop time: 02/20/07 14:42:00 UT

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	12:00	12:20	12:40	13:00	13:20	13:40	14:00	14:20	14:40	hr:mn
Re	2.1	2.0	2.2	2.6	3.2	3.7	4.2	4.7	5.1	Re
Lshell	23.3	7.7	2.6	2.6	3.6	5.5	8.7	13.7	21.8	
mlt	15.2	22.4	23.6	0.0	0.3	0.5	0.7	0.9	1.1	hrs
mlat	72.6	59.9	24.2	−3.2	−22.3	−35.9	−46.2	−54.3	−61.0	degs
invlat	78.0	68.9	51.4	51.5	58.3	64.9	70.2	74.3	77.6	degs

tide_lz_v6.1.3
Sat Feb 24 02:54:32 2007
plot: t0702201141_1442_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070219_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07022002.cdf
orbit: 07022003.cdf
level-zero: 07022001.dat