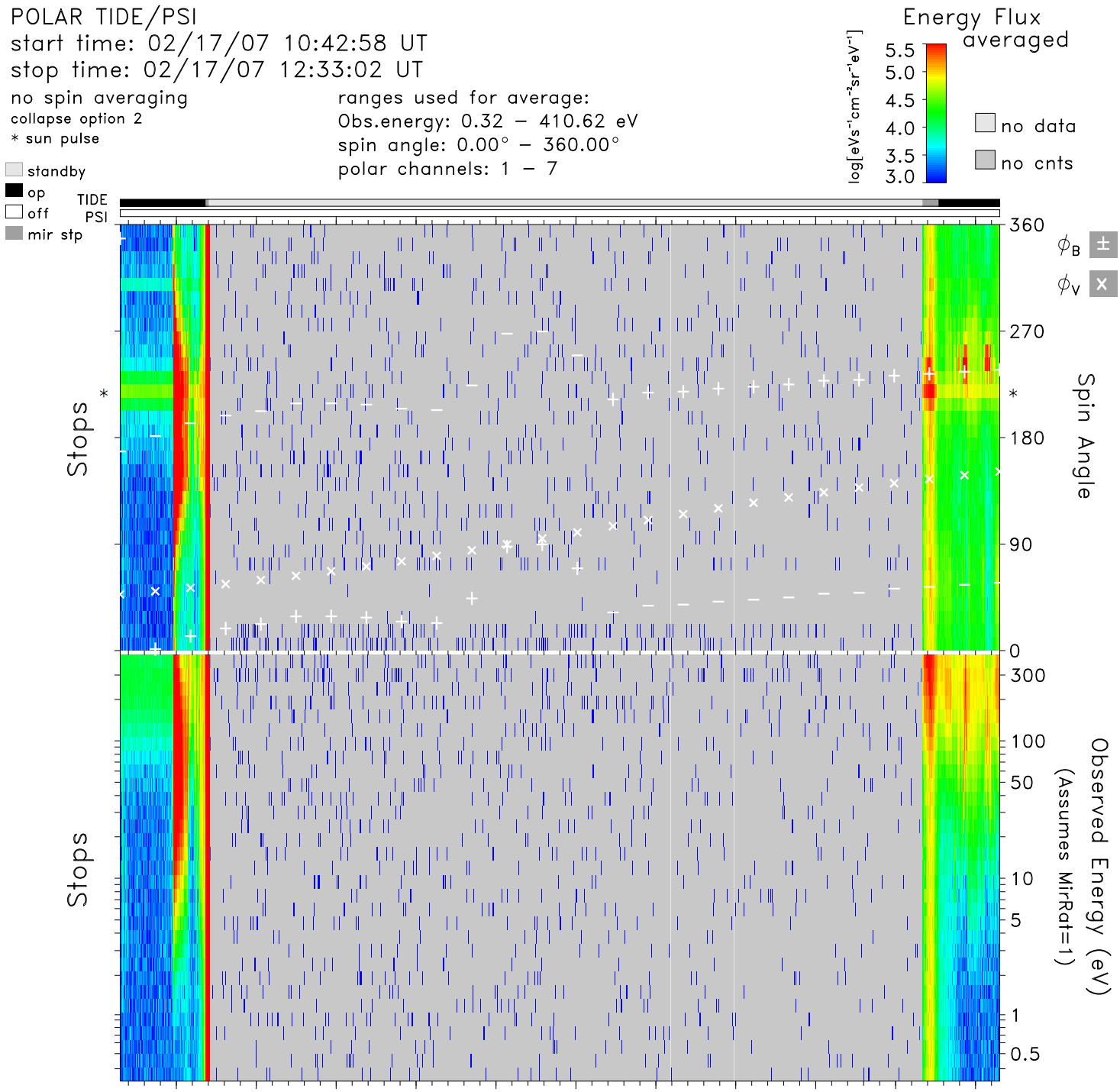
POLAR TIDE/PSI
start time: 02/17/07 10:42:58 UT
stop time: 02/17/07 12:33:02 UT

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	10:50	11:00	11:10	11:20	11:30	11:40	11:50	12:00	12:10	12:20	12:30	hr:mn
Re	2.0	2.1	2.2	2.4	2.7	2.9	3.2	3.4	3.7	4.0	4.2	Re
Lshell	9.4	4.0	2.8	2.5	2.6	2.9	3.5	4.2	5.1	6.2	7.6	
mlt	22.5	23.4	23.8	0.1	0.3	0.4	0.6	0.7	0.8	1.0	1.1	hrs
mlat	63.0	44.8	27.8	13.0	0.7	−9.5	−18.1	−25.5	−31.7	−37.2	−42.1	degs
invlat	71.0	60.0	52.9	50.6	51.7	54.3	57.5	60.6	63.6	66.3	68.7	degs

tide_lz_v6.1.3
Thu Feb 22 03:08:11 2007
plot: t0702171042_1233_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: 07021703.cdf
orbit: 07021704.cdf
level-zero: 07021701.dat