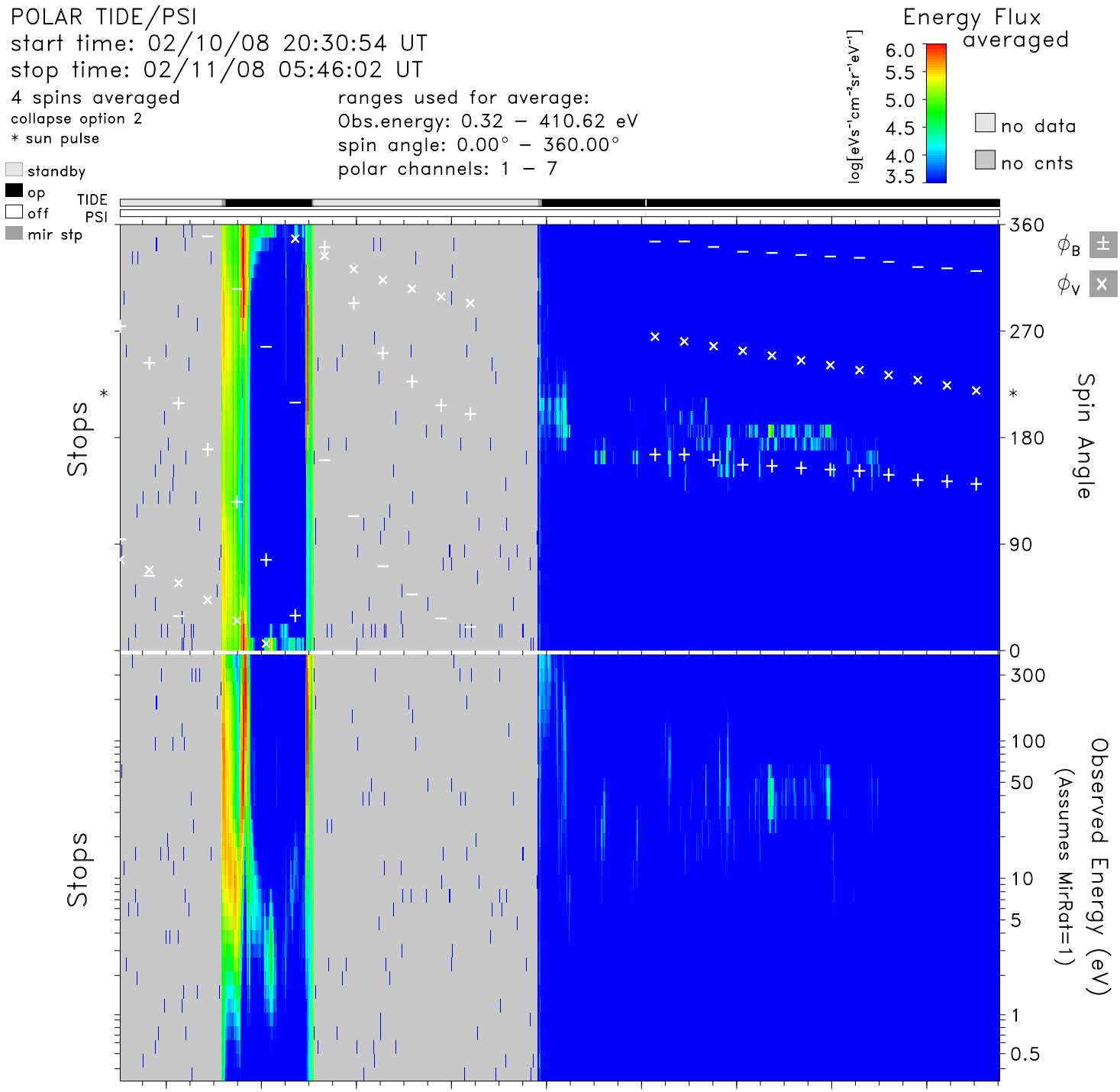
POLAR TIDE/PSI
start time: 02/10/08 20:30:54 UT
stop time: 02/11/08 05:46:02 UT

4 spins averaged
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	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	hr:mn
Re	3.0	2.2	3.2	4.7	5.9	6.9	7.6	8.2	8.6	Re
Lshell	3.7	20.1	3.3	6.1	10.9	18.2	29.5	48.8	85.9	
mlt	12.1	0.6	0.0	23.8	23.8	23.8	0.0	0.4	1.1	hrs
mlat	26.8	70.9	0.3	−27.9	−42.4	−51.9	−59.3	−65.7	−71.5	degs
invlat	58.8	77.1	56.5	66.0	72.4	76.5	79.4	81.8	83.8	degs

tide_lz_v6.1.3
Fri Feb 15 06:54:30 2008
plot: t0802102030_0546_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t080211_v2.mask(0.80)

s/c potential = 0.0000
attitude: 08021002.cdf, 08021102.cdf
orbit: 08021002.cdf, 08021102.cdf
level-zero: 08021001.dat, 08021101.dat