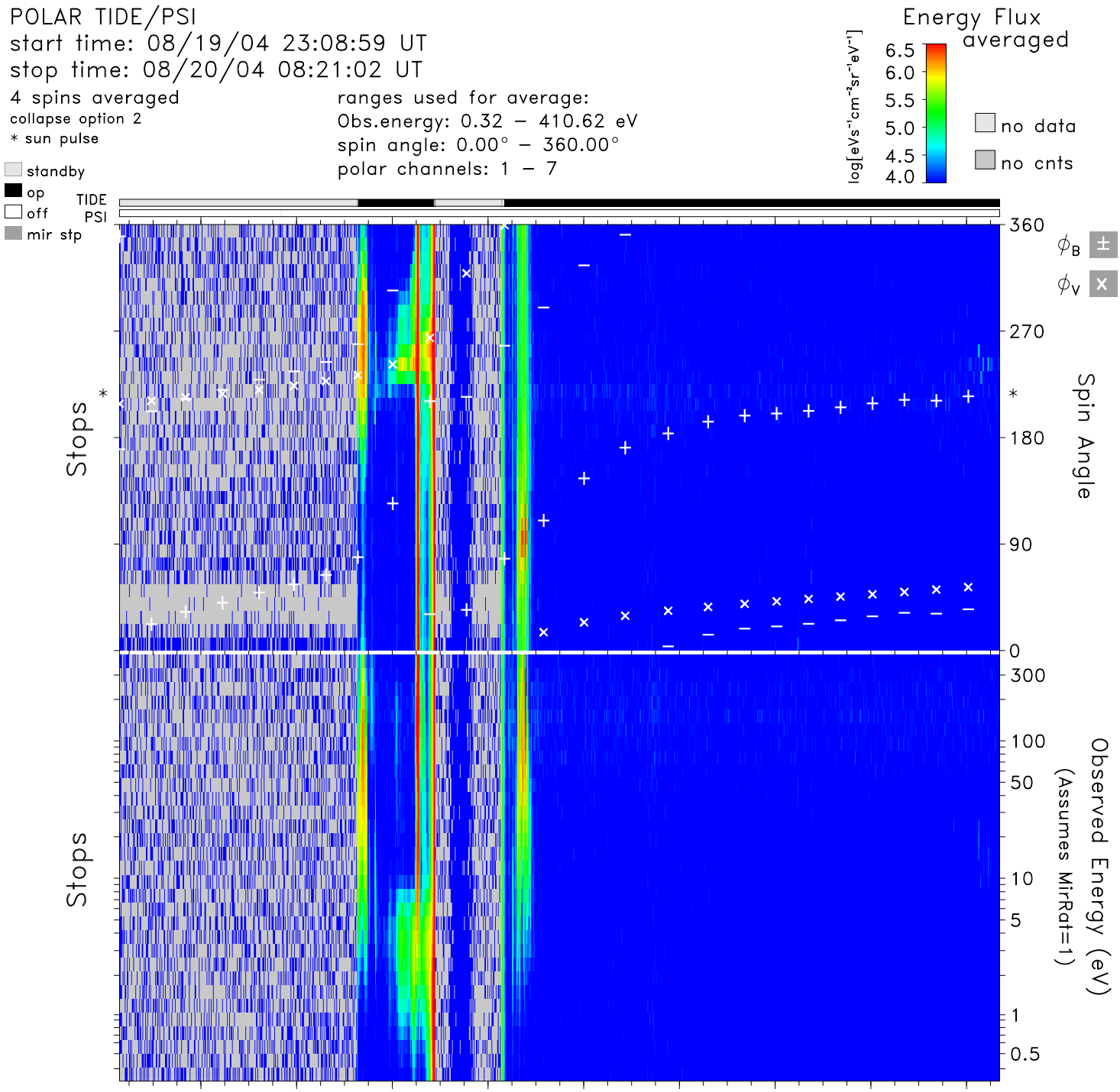
POLAR TIDE/PSI
start time: 08/19/04 23:08:59 UT
stop time: 08/20/04 08:21:02 UT

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	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	hr:mn
Re	5.5	4.0	2.2	2.1	4.0	5.5	6.7	7.7	8.4	Re
Lshell	5.7	5.4	24.5	3.6	100.0	37.1	23.0	18.7	16.8	
mlt	1.3	1.6	4.9	13.7	19.5	23.5	0.3	0.6	0.8	hrs
mlat	9.6	29.8	72.8	−40.2	−78.6	−67.2	−57.1	−50.1	−44.9	degs
invlat	65.3	64.4	78.4	58.1	84.4	80.6	78.0	76.6	75.9	degs

tide_lz_v6.1.0
Thu Sep 7 10:37:23 2006
plot: t0408192308_0821_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040819_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04081902.cdf, 04082002.cdf
orbit: 04081902.cdf, 04082002.cdf
level-zero: 04081901.dat, 04082001.dat