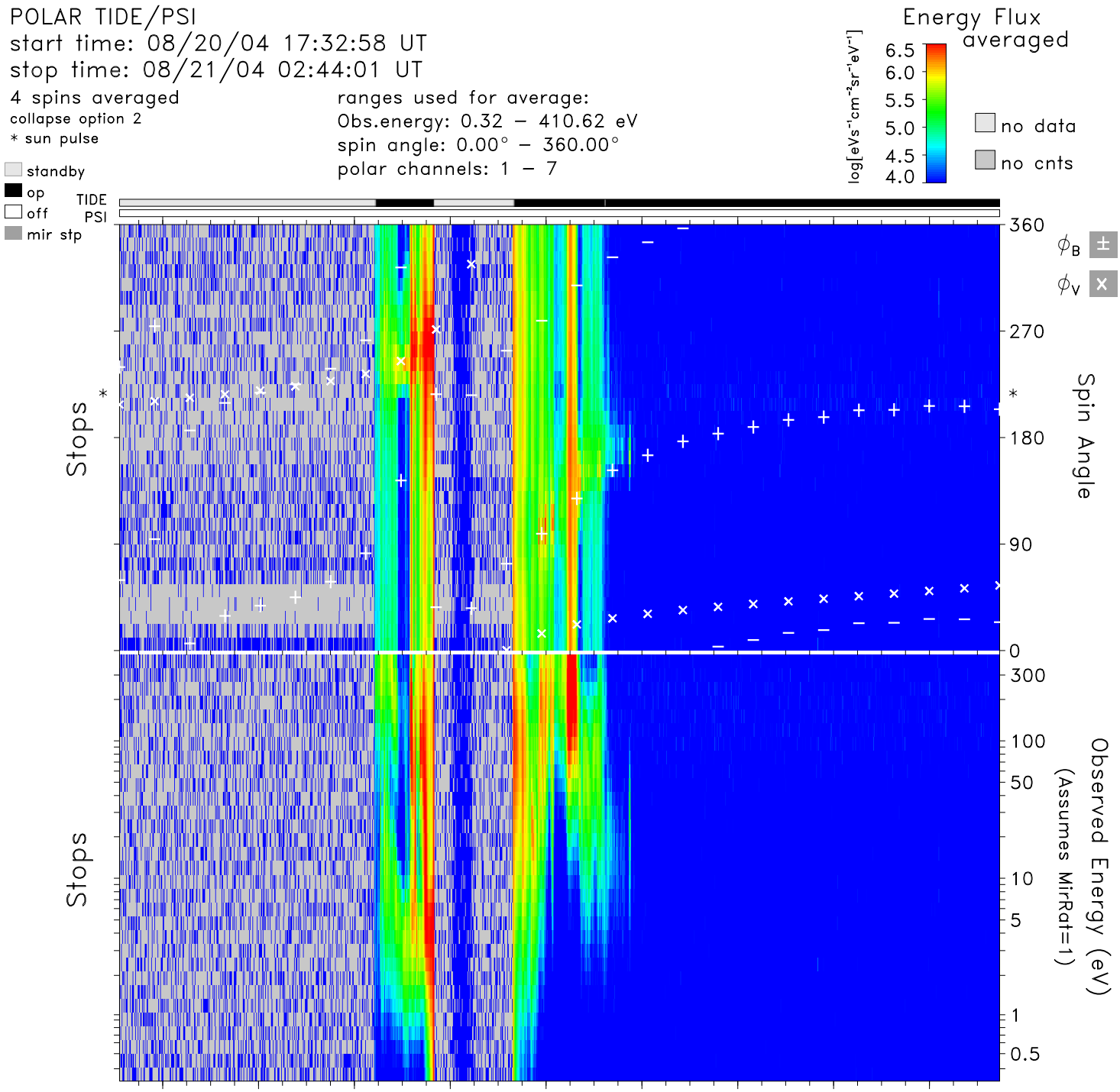
POLAR TIDE/PSI
start time: 08/20/04 17:32:58 UT
stop time: 08/21/04 02:44:01 UT

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	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	6.0	4.6	2.9	1.6	3.3	5.0	6.3	7.3	8.1	Re
Lshell	6.0	4.7	5.0	1.9	13.0	53.5	34.4	23.1	18.0	
mlt	1.0	1.2	1.8	13.0	15.3	19.6	22.2	23.2	23.7	hrs
mlat	−5.7	9.7	41.4	22.4	−59.5	−72.2	−64.5	−55.5	−47.5	degs
invlat	66.0	62.6	63.5	43.6	73.9	82.1	80.2	78.0	76.4	degs

tide_lz_v6.1.0
Thu Sep 7 10:46:45 2006
plot: t0408201732_0244_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040821_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04082002.cdf, 04082102.cdf
orbit: 04082002.cdf, 04082102.cdf
level−zero: 04082001.dat, 04082101.dat