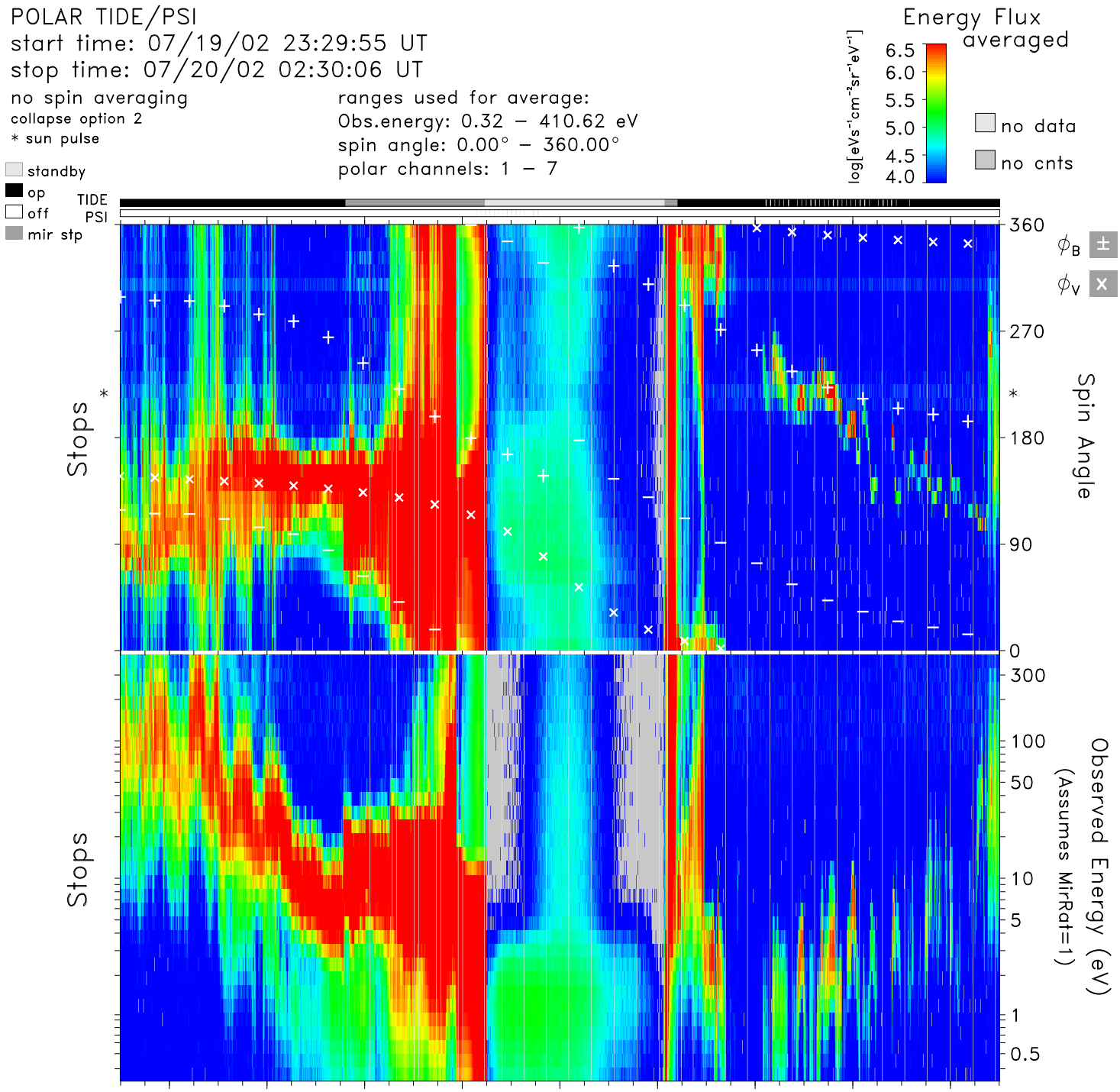
POLAR TIDE/PSI
start time: 07/19/02 23:29:55 UT
stop time: 07/20/02 02:30:06 UT

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	23:40	00:00	00:20	00:40	01:00	01:20	01:40	02:00	02:20	hr:mn
Re	3.8	3.1	2.5	1.8	1.5	1.8	2.4	3.1	3.7	Re
Lshell	10.7	16.5	37.7	6.3	1.5	3.8	20.0	21.5	14.6	
mlt	5.5	6.3	9.3	14.6	16.2	17.6	20.7	0.2	1.6	hrs
mlat	53.8	64.3	75.3	57.9	5.4	−46.7	−69.4	−67.5	−59.3	degs
invlat	72.2	75.7	80.6	66.5	34.7	59.3	77.1	77.6	74.8	degs

tide_lz_v6.1.0
Thu Aug 10 08:35:44 2006
plot: t0207192329_0230_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020719_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02071902.cdf, 02072002.cdf
orbit: 02071903.cdf, 02072003.cdf
level−zero: 02071901.dat, 02072001.dat