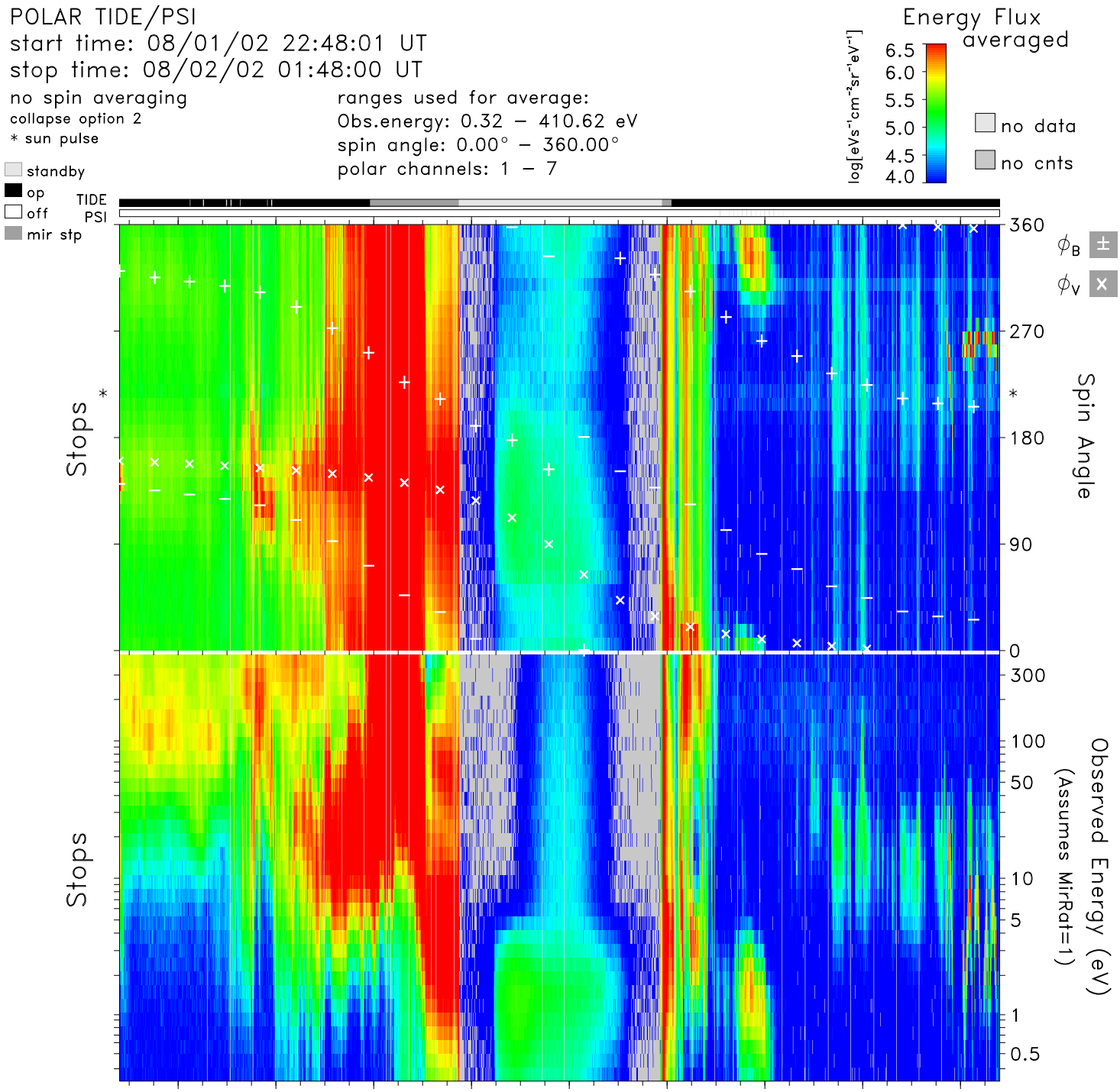
POLAR TIDE/PSI
start time: 08/01/02 22:48:01 UT
stop time: 08/02/02 01:48:00 UT

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	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	01:40	hr:mn
Re	3.7	3.1	2.4	1.8	1.5	1.8	2.5	3.2	3.8	Re
Lshell	10.7	17.0	37.0	5.0	1.5	4.6	21.9	20.6	14.1	
mlt	4.6	5.5	9.0	13.9	15.4	17.0	20.3	23.5	0.8	hrs
mlat	54.2	65.1	75.4	54.2	−0.8	−50.5	−70.1	−66.7	−58.5	degs
invlat	72.2	76.0	80.5	63.4	34.3	62.2	77.7	77.3	74.6	degs

tide_lz_v6.1.0
Thu Aug 10 09:19:14 2006
plot: t0208012248_0148_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020802_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02080101.cdf, 02080201.cdf
orbit: 02080102.cdf, 02080202.cdf
level−zero: 02080101.dat, 02080201.dat