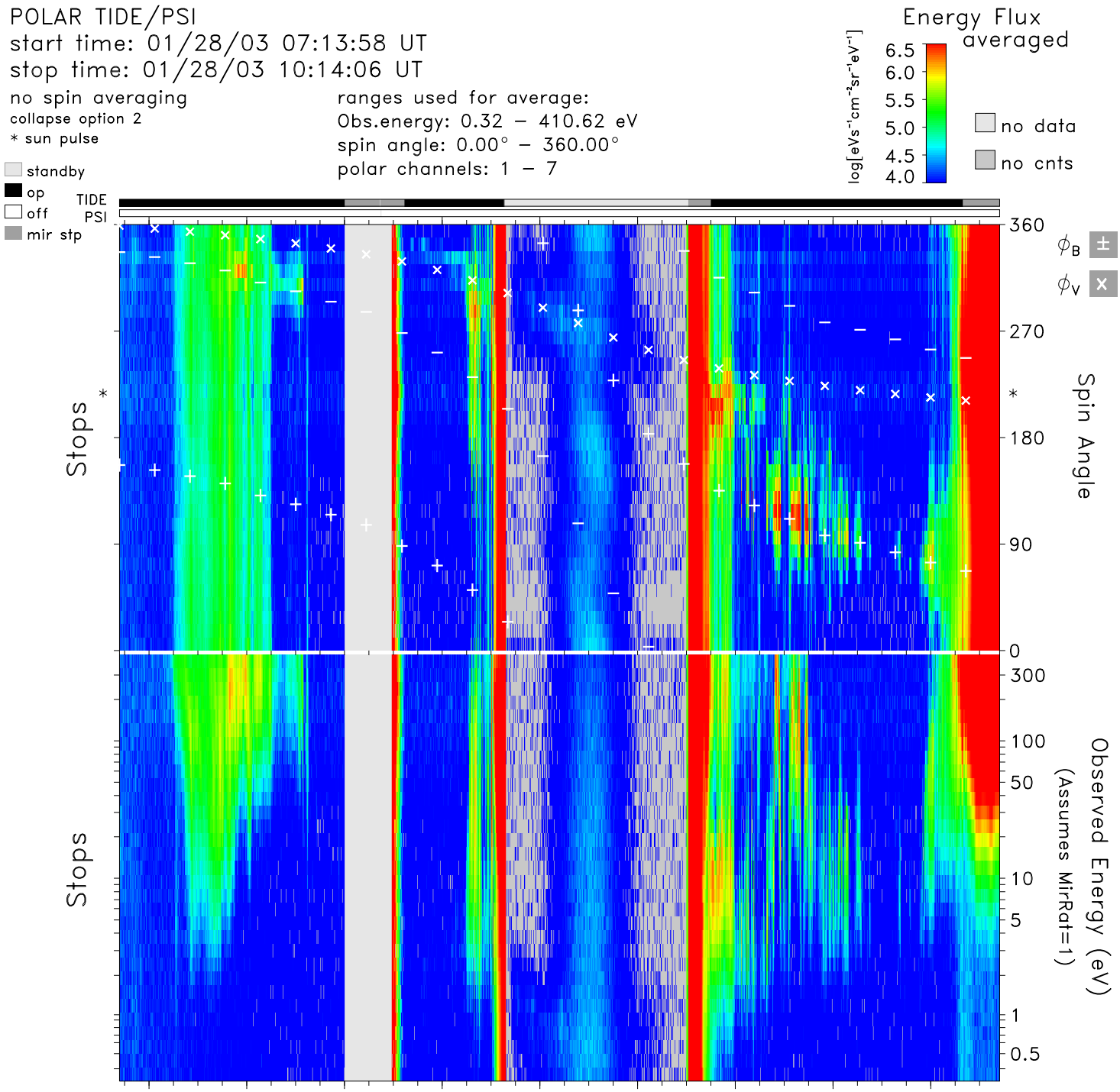
POLAR TIDE/PSI
start time: 01/28/03 07:13:58 UT
stop time: 01/28/03 10:14:06 UT

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	07:20	07:40	08:00	08:20	08:40	09:00	09:20	09:40	10:00	hr:mn
Re	3.9	3.2	2.6	1.9	1.5	1.7	2.3	3.0	3.6	Re
Lshell	7.1	9.1	21.3	41.9	2.0	2.2	9.0	41.6	55.2	
mlt	15.5	15.7	16.5	0.8	3.0	3.7	4.8	7.2	10.5	hrs
mlat	43.0	53.7	69.9	77.8	29.2	−26.1	−59.2	−74.3	−75.1	degs
invlat	68.0	70.6	77.5	81.1	45.0	47.4	70.6	81.1	82.3	degs

tide_lz_v6.1.0
Thu Aug 10 19:24:09 2006
plot: t0301280713_1014_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030128_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03012801.cdf
orbit: 03012802.cdf
level−zero: 03012801.dat