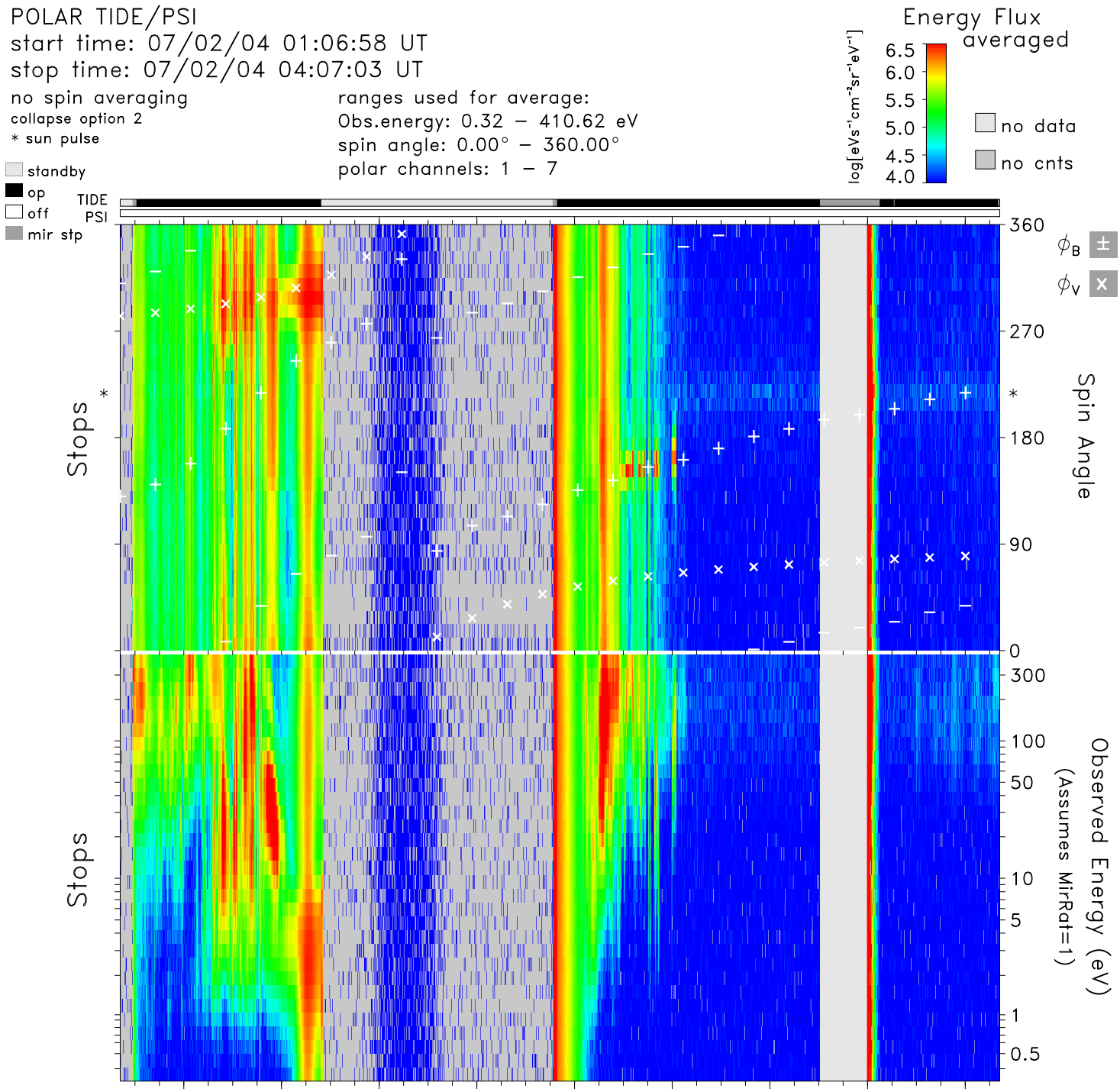
POLAR TIDE/PSI
start time: 07/02/04 01:06:58 UT
stop time: 07/02/04 04:07:03 UT

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	01:20	01:40	02:00	02:20	02:40	03:00	03:20	03:40	04:00	hr:mn
Re	2.3	1.7	1.6	2.0	2.6	3.3	3.9	4.5	5.0	Re
Lshell	11.6	13.0	1.8	2.5	6.6	17.3	35.6	46.3	42.6	
mlt	6.6	13.8	16.3	17.1	18.0	19.3	21.0	22.8	0.2	hrs
mlat	64.0	68.9	18.4	−25.5	−50.5	−64.1	−70.6	−71.9	−69.9	degs
invlat	72.9	73.9	40.9	50.5	67.0	76.1	80.4	81.5	81.2	degs

tide_lz_v6.1.0
Sat Aug 12 04:08:18 2006
plot: t0407020106_0407_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040702_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04070201.cdf
orbit: 04070201.cdf
level−zero: 04070201.dat