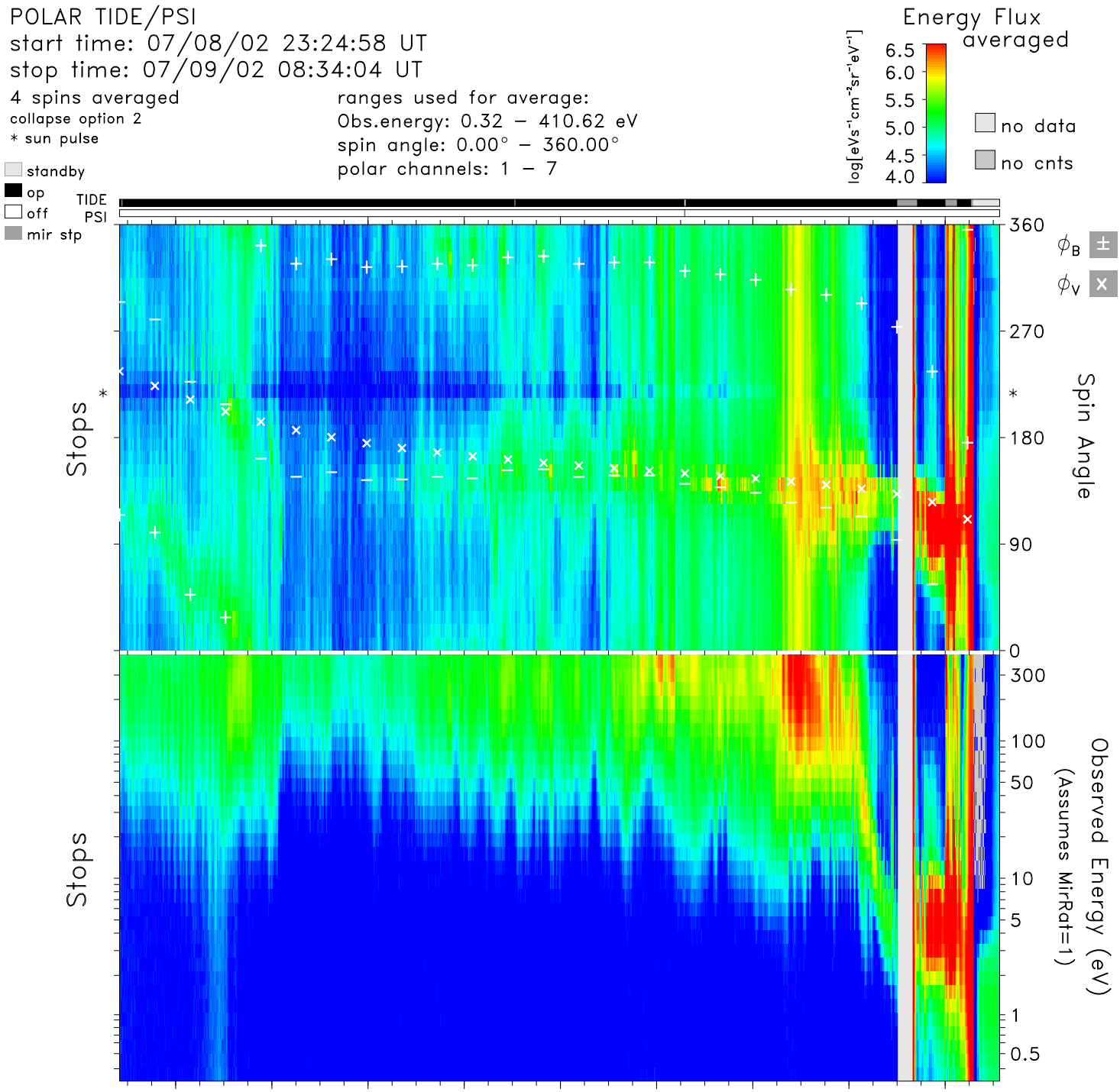
POLAR TIDE/PSI
start time: 07/08/02 23:24:58 UT
stop time: 07/09/02 08:34:04 UT

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	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	hr:mn
Re	9.6	9.4	9.1	8.6	7.9	7.0	5.8	4.3	2.4	Re
Lshell	9.6	9.4	9.2	9.2	9.4	9.9	11.4	18.4	23.4	
mlt	4.8	4.9	4.9	5.0	5.1	5.3	5.5	6.2	13.6	hrs
mlat	−5.8	0.5	7.4	14.9	23.2	32.7	44.4	61.0	71.5	degs
invlat	71.2	71.0	70.8	70.8	70.9	71.5	72.8	76.5	78.1	degs

tide_lz_v6.1.0
Thu Aug 31 17:33:09 2006
plot: t0207082324_0834_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020709_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02070801.cdf, 02070901.cdf
orbit: 02070801.cdf, 02070901.cdf
level−zero: 02070801.dat, 02070901.dat