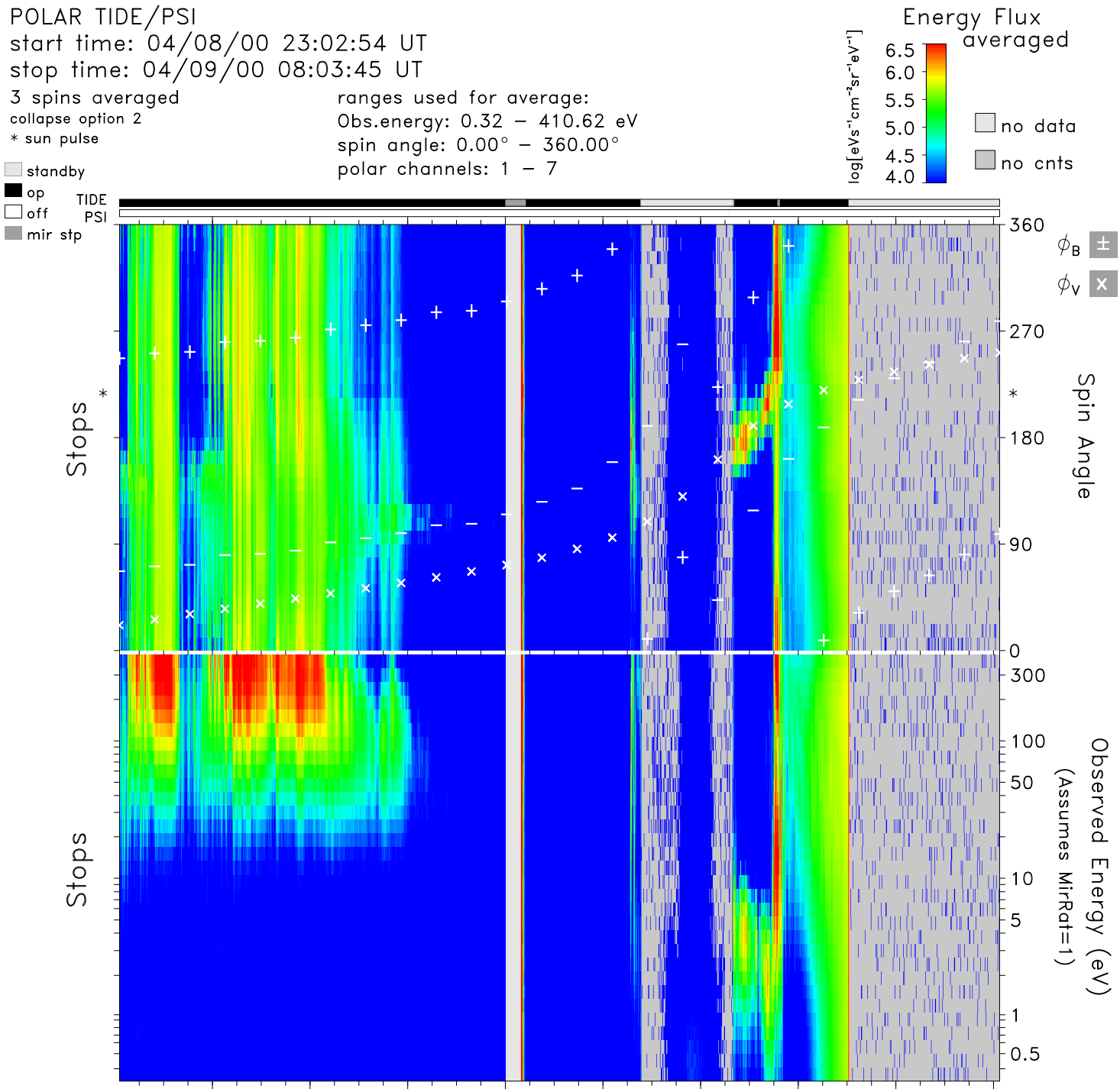
POLAR TIDE/PSI
start time: 04/08/00 23:02:54 UT
stop time: 04/09/00 08:03:45 UT

3 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	8.0	7.3	6.2	4.9	3.3	1.7	2.9	4.6	6.0	Re
Lshell	26.3	32.3	51.3	100.0	31.9	1.8	10.1	5.5	6.1	
mlt	11.2	11.2	11.4	12.3	22.8	23.8	10.3	11.1	11.3	hrs
mlat	56.6	61.8	69.7	82.3	71.3	−11.2	−57.9	−24.6	−7.3	degs
invlat	78.8	79.9	82.0	86.5	79.8	42.2	71.7	64.9	66.0	degs

tide_lz_v6.1.0
Thu Aug 24 16:09:02 2006
plot: t0004082302_0803_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000409_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00040803.cdf, 00040903.cdf
orbit: 00040802.cdf, 00040902.cdf
level−zero: 00040801.dat, 00040901.dat