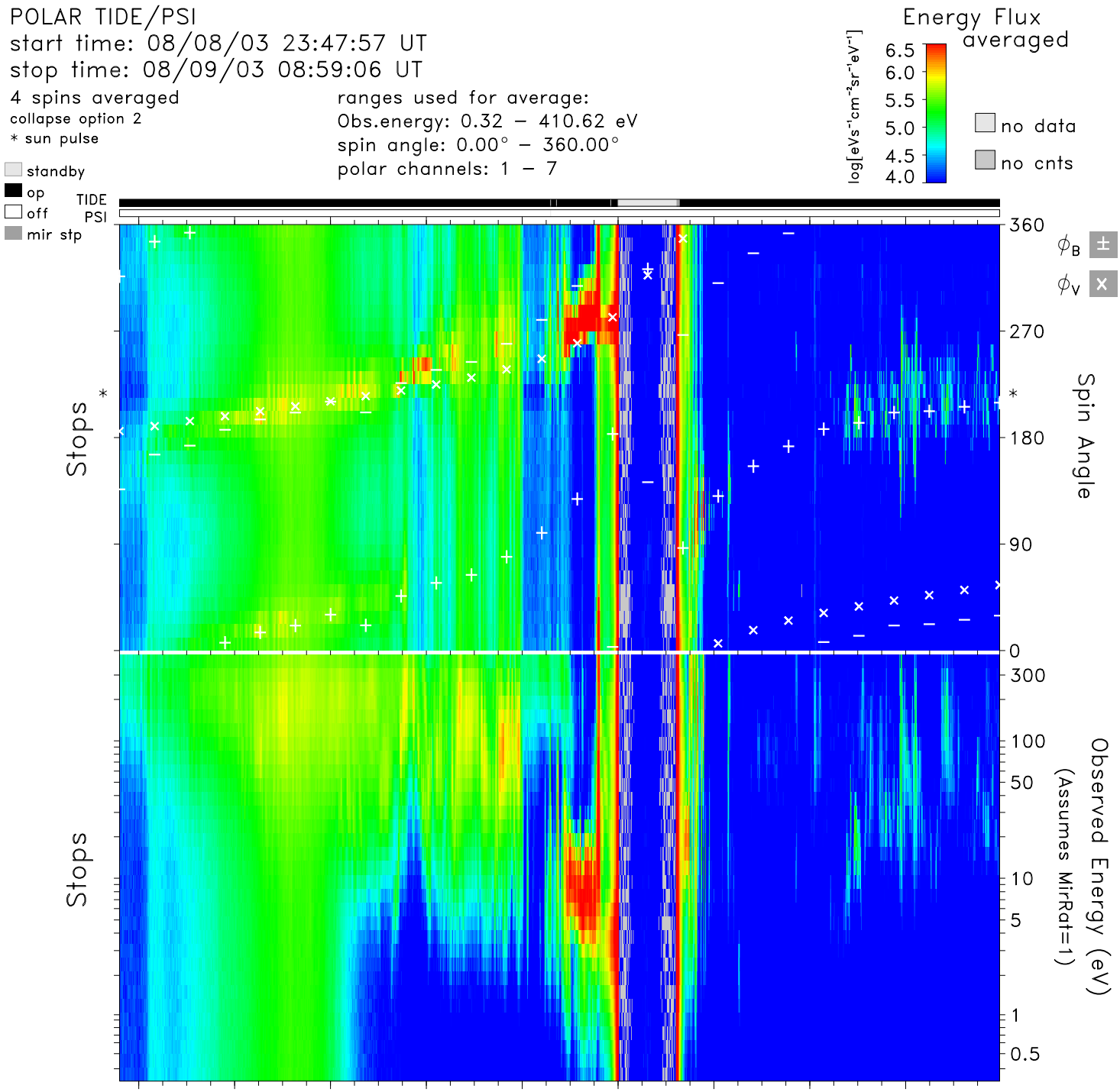
POLAR TIDE/PSI
start time: 08/08/03 23:47:57 UT
stop time: 08/09/03 08:59:06 UT

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	8.3	7.5	6.5	5.2	3.6	1.7	2.6	4.5	5.9	Re
Lshell	8.3	7.7	7.2	7.3	10.2	3.9	71.1	19.7	13.1	
mlt	2.3	2.4	2.5	2.8	3.4	12.9	17.8	1.1	1.6	hrs
mlat	−1.7	7.2	17.7	31.4	53.6	50.0	−78.9	−61.4	−47.4	degs
invlat	69.7	68.9	68.2	68.2	71.8	59.6	83.2	77.0	73.9	degs

tide_lz_v6.1.0
Sun Sep 3 23:25:27 2006
plot: t0308082347_0859_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030808_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03080801.cdf, 03080901.cdf
orbit: 03080801.cdf, 03080901.cdf
level−zero: 03080802.dat, 03080901.dat