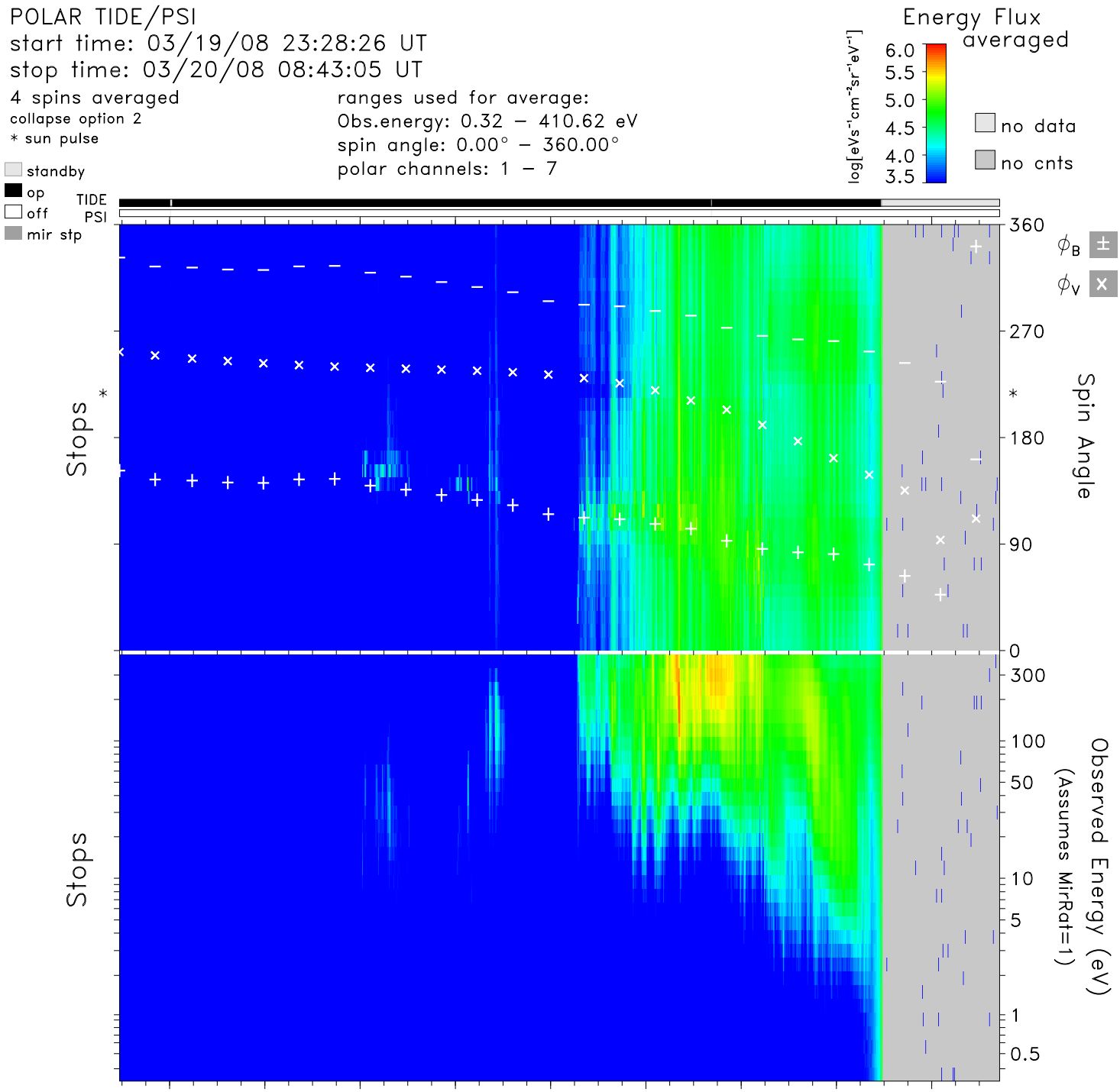
POLAR TIDE/PSI
start time: 03/19/08 23:28:26 UT
stop time: 03/20/08 08:43:05 UT

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	8.9	9.0	8.9	8.6	8.2	7.6	6.8	5.8	4.6	Re
Lshell	100.0	100.0	100.0	100.0	100.0	42.7	20.1	10.2	5.4	
mlt	20.9	21.9	4.6	7.2	7.9	8.3	8.7	9.0	9.4	hrs
mlat	−80.8	−85.5	−87.2	−81.4	−73.9	−65.0	−54.2	−40.5	−21.2	degs
invlat	86.9	88.5	89.1	87.1	84.4	81.2	77.1	71.7	64.4	degs

tide_lz_v6.1.3
Tue Mar 25 02:30:21 2008
plot: t0803192328_0843_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t080320_v2.mask(0.80)

s/c potential = 0.0000
attitude: 08031904.cdf, 08032004.cdf
orbit: 08031904.cdf, 08032004.cdf
level-zero: 08031901.dat, 08032002.dat