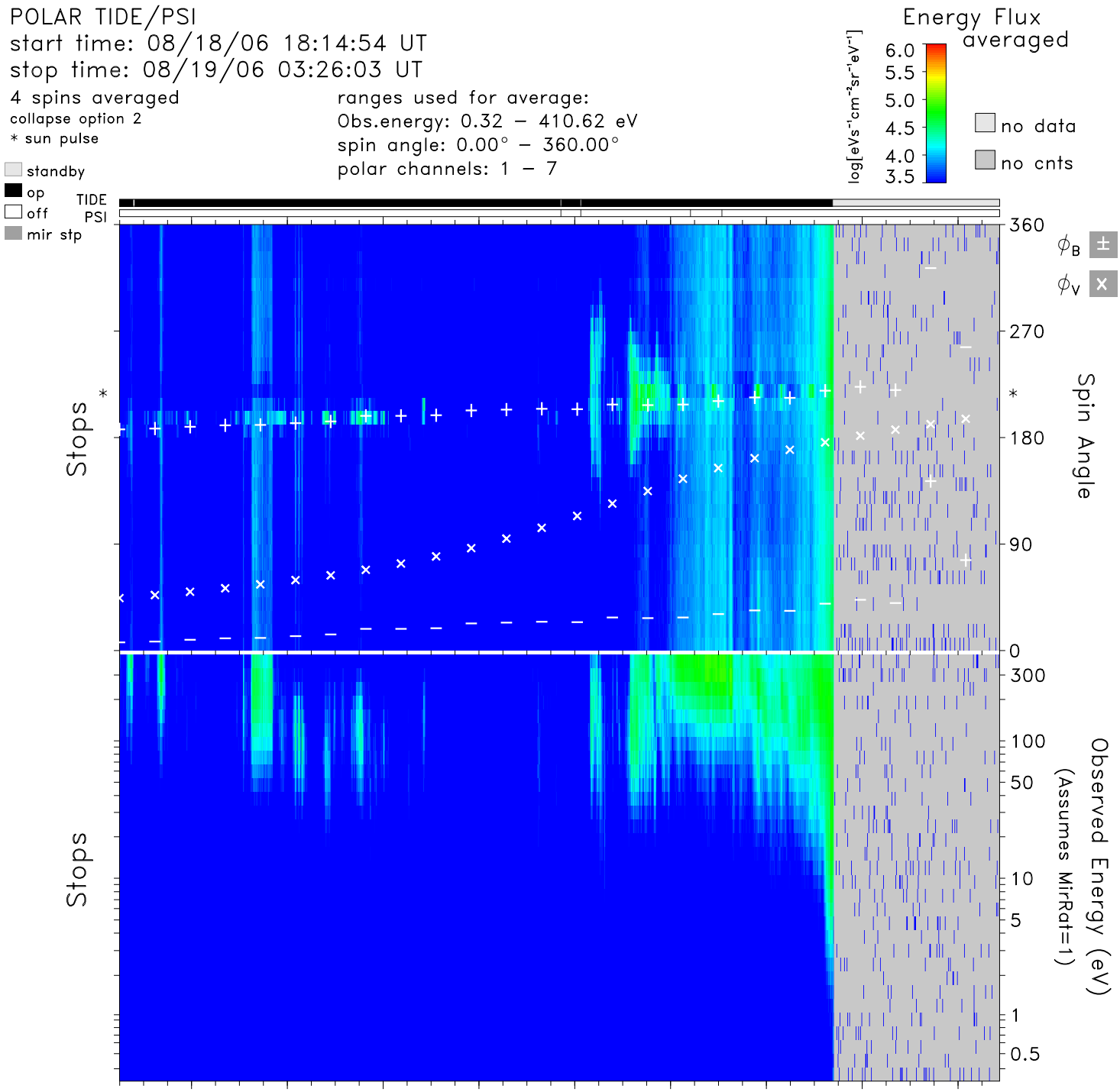
POLAR TIDE/PSI
start time: 08/18/06 18:14:54 UT
stop time: 08/19/06 03:26:03 UT

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	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	hr:mn
Re	9.1	9.2	9.1	8.9	8.5	8.0	7.2	6.3	5.0	Re
Lshell	100.0	71.3	40.8	26.0	17.7	12.7	9.3	6.8	5.1	
mlt	21.7	22.4	22.8	23.1	23.4	23.7	23.9	0.1	0.4	hrs
mlat	−75.7	−68.9	−61.7	−54.1	−46.0	−37.2	−27.4	−15.8	−0.4	degs
invlat	85.3	83.2	81.0	78.7	76.3	73.7	70.8	67.5	63.8	degs

tide_lz_v6.1.0
Wed Aug 23 02:40:19 2006
plot: t0608181814_0326_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060818_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06081803.cdf, 06081903.cdf
orbit: 06081803.cdf, 06081903.cdf
level−zero: 06081801.dat, 06081901.dat