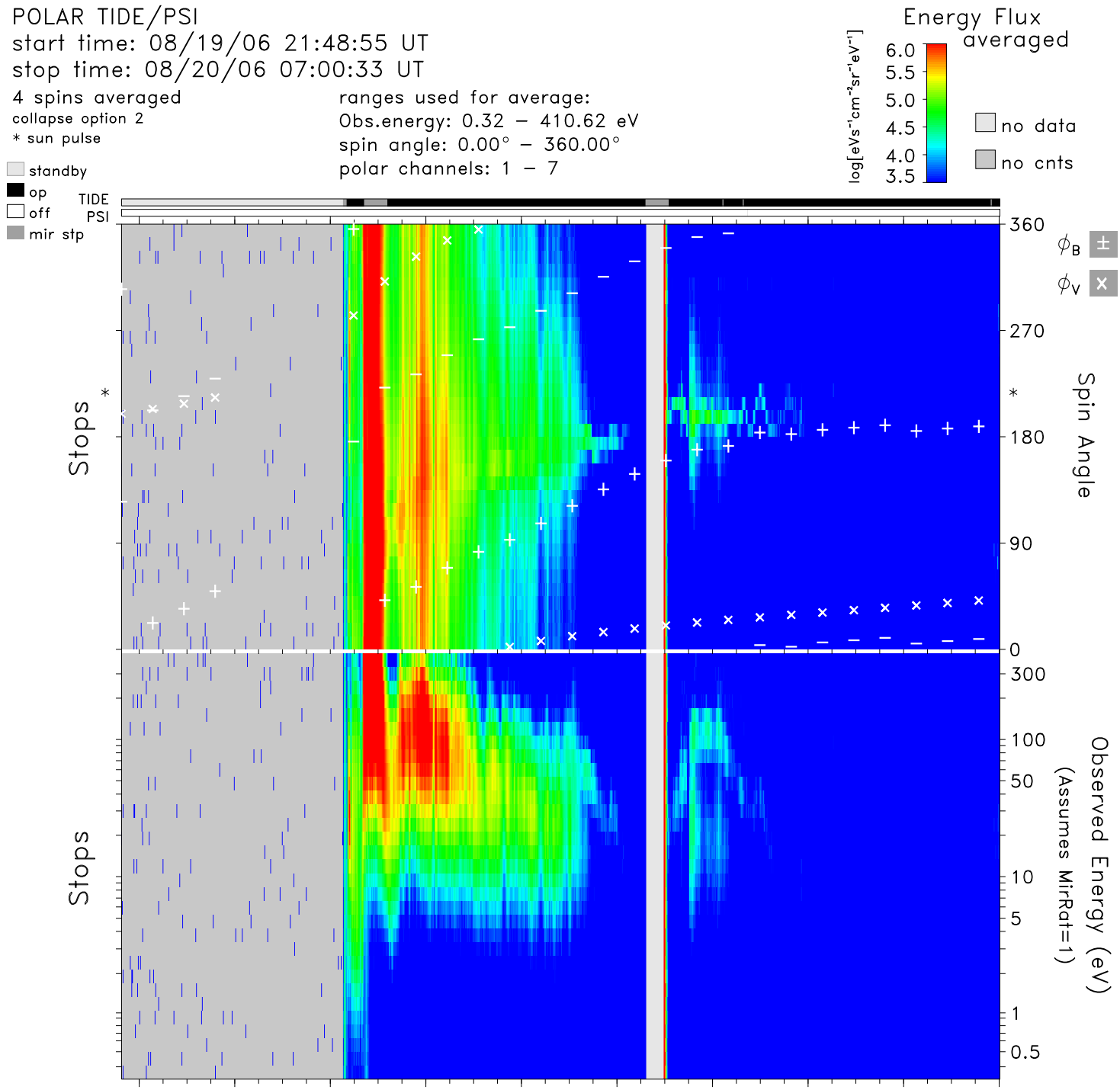
POLAR TIDE/PSI
start time: 08/19/06 21:48:55 UT
stop time: 08/20/06 07:00:33 UT

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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	4.1	2.5	2.1	3.6	5.1	6.3	7.3	8.0	8.6	8.9	Re
Lshell	4.2	5.1	2.3	6.4	30.8	100.0	100.0	100.0	72.8	50.8	
mlt	0.5	1.4	12.1	13.3	14.4	16.5	20.7	22.9	23.8	0.3	hrs
mlat	1.3	45.2	21.2	−41.4	−66.0	−78.4	−80.3	−75.4	−69.9	−65.2	degs
invlat	60.6	63.6	49.2	66.7	79.6	85.4	86.4	84.9	83.3	81.9	degs

tide_lz_v6.1.0
Thu Aug 24 02:28:12 2006
plot: t0608192148_0700_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060820_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06081903.cdf, 06082002.cdf
orbit: 06081903.cdf, 06082002.cdf
level−zero: 06081901.dat, 06082001.dat