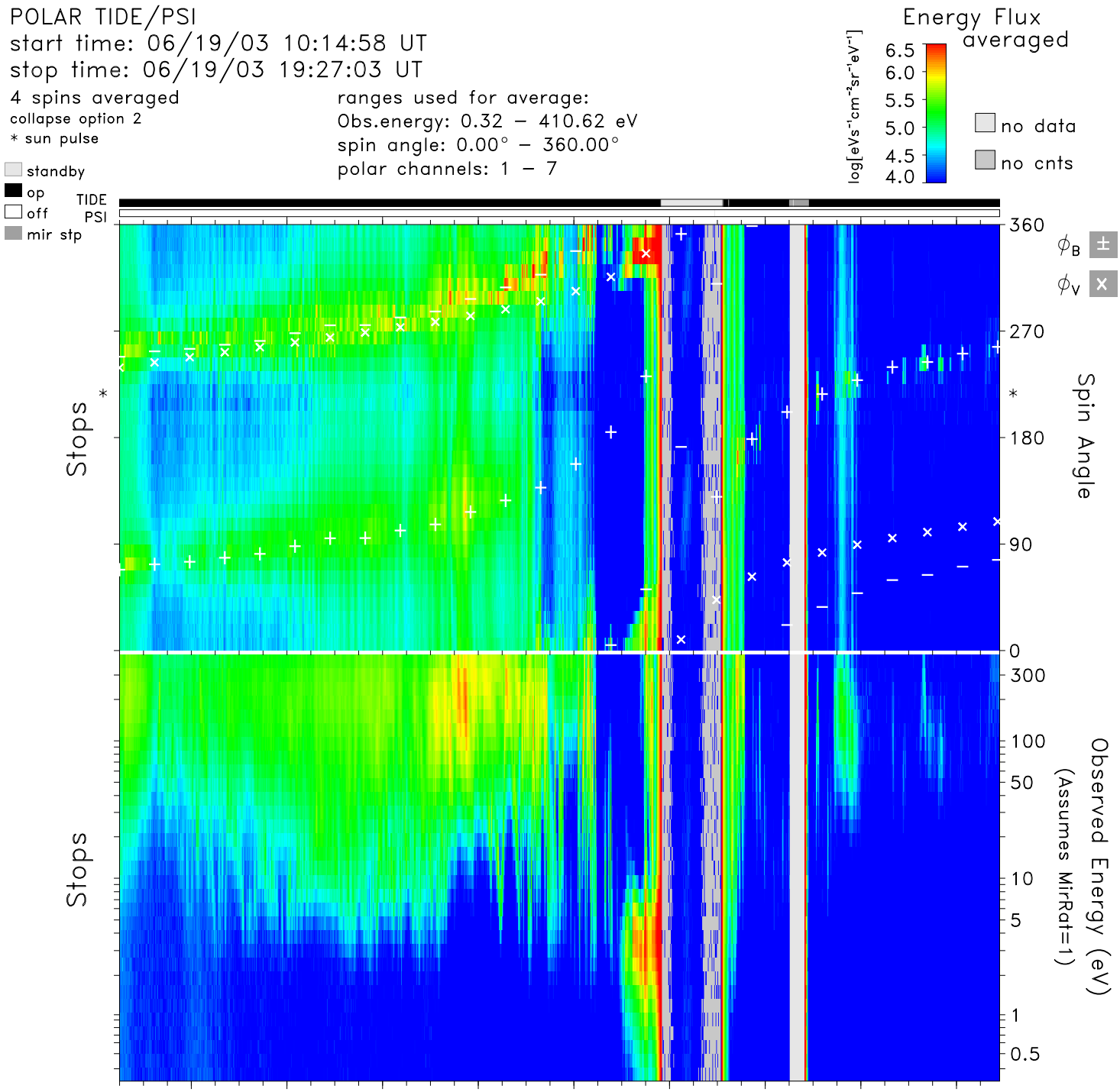
POLAR TIDE/PSI
start time: 06/19/03 10:14:58 UT
stop time: 06/19/03 19:27:03 UT

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	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	hr:mn
Re	8.2	7.4	6.4	5.0	3.3	1.6	2.9	4.7	6.1	Re
Lshell	8.8	8.5	8.1	8.2	13.6	2.3	68.3	58.0	26.7	
mlt	5.3	5.3	5.3	5.3	5.3	17.4	16.4	6.2	5.9	hrs
mlat	14.4	20.3	27.6	38.4	60.5	34.2	−78.1	−73.5	−61.5	degs
invlat	70.3	69.9	69.5	69.6	74.3	48.7	83.1	82.5	78.8	degs

tide_lz_v6.1.0
Sun Sep 3 13:53:59 2006
plot: t0306191014_1927_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030619_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03061902.cdf
orbit: 03061902.cdf
level-zero: 03061901.dat