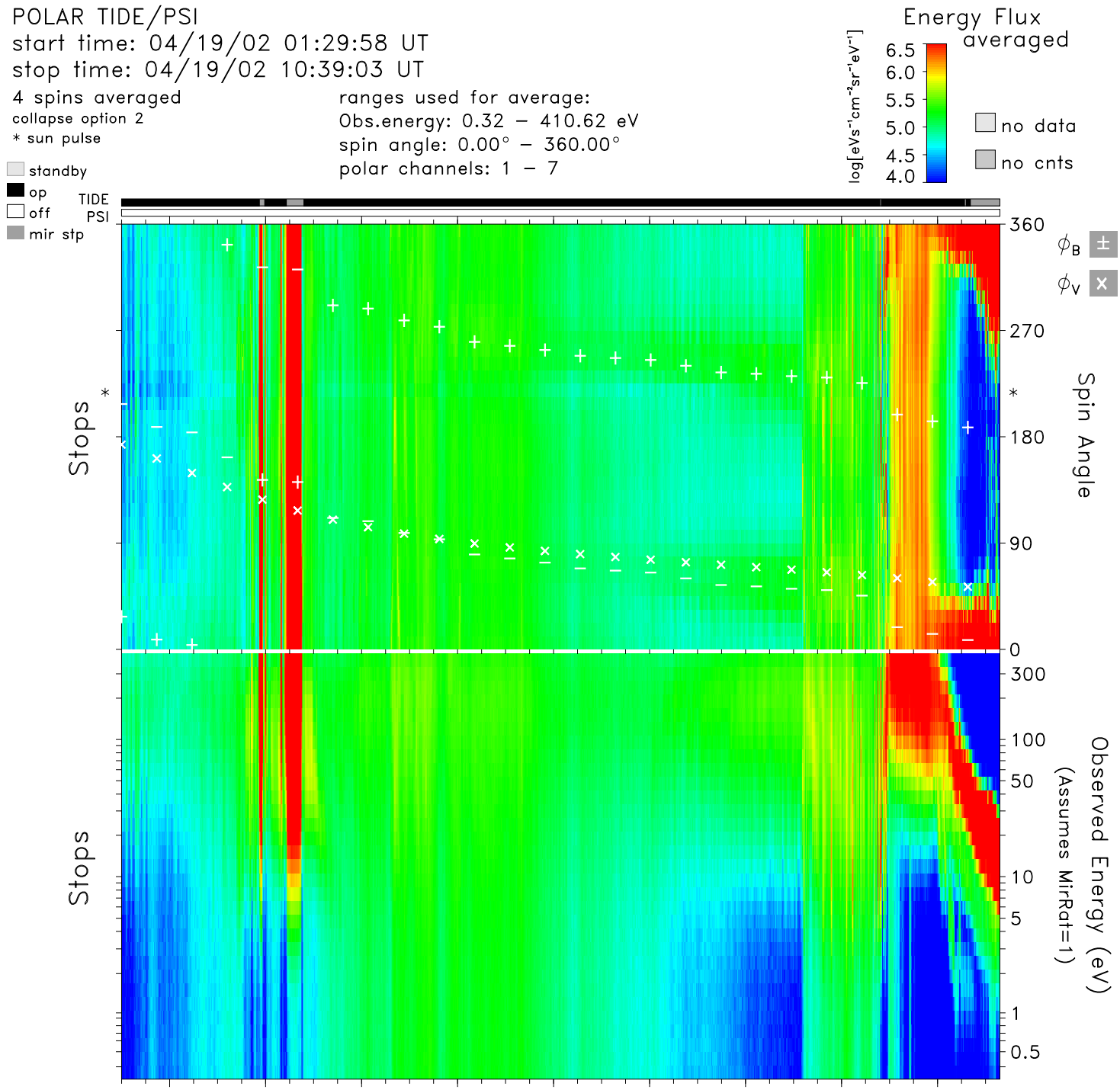
POLAR TIDE/PSI
start time: 04/19/02 01:29:58 UT
stop time: 04/19/02 10:39:03 UT

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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	hr:mn
Re	9.6	9.6	9.4	9.1	8.6	7.9	7.0	5.8	4.3	Re
Lshell	9.7	9.5	9.4	9.2	9.0	9.0	9.4	10.6	16.1	
mlt	10.2	10.2	10.2	10.3	10.4	10.5	10.7	11.1	11.9	hrs
mlat	−8.0	−3.9	1.0	6.7	13.4	21.2	30.5	42.3	59.0	degs
invlat	71.3	71.1	70.9	70.7	70.6	70.6	70.9	72.1	75.6	degs

tide_lz_v6.1.0
Wed Aug 30 23:53:33 2006
plot: t0204190129_1039_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020418_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02041903.cdf
orbit: 02041902.cdf
level-zero: 02041901.dat