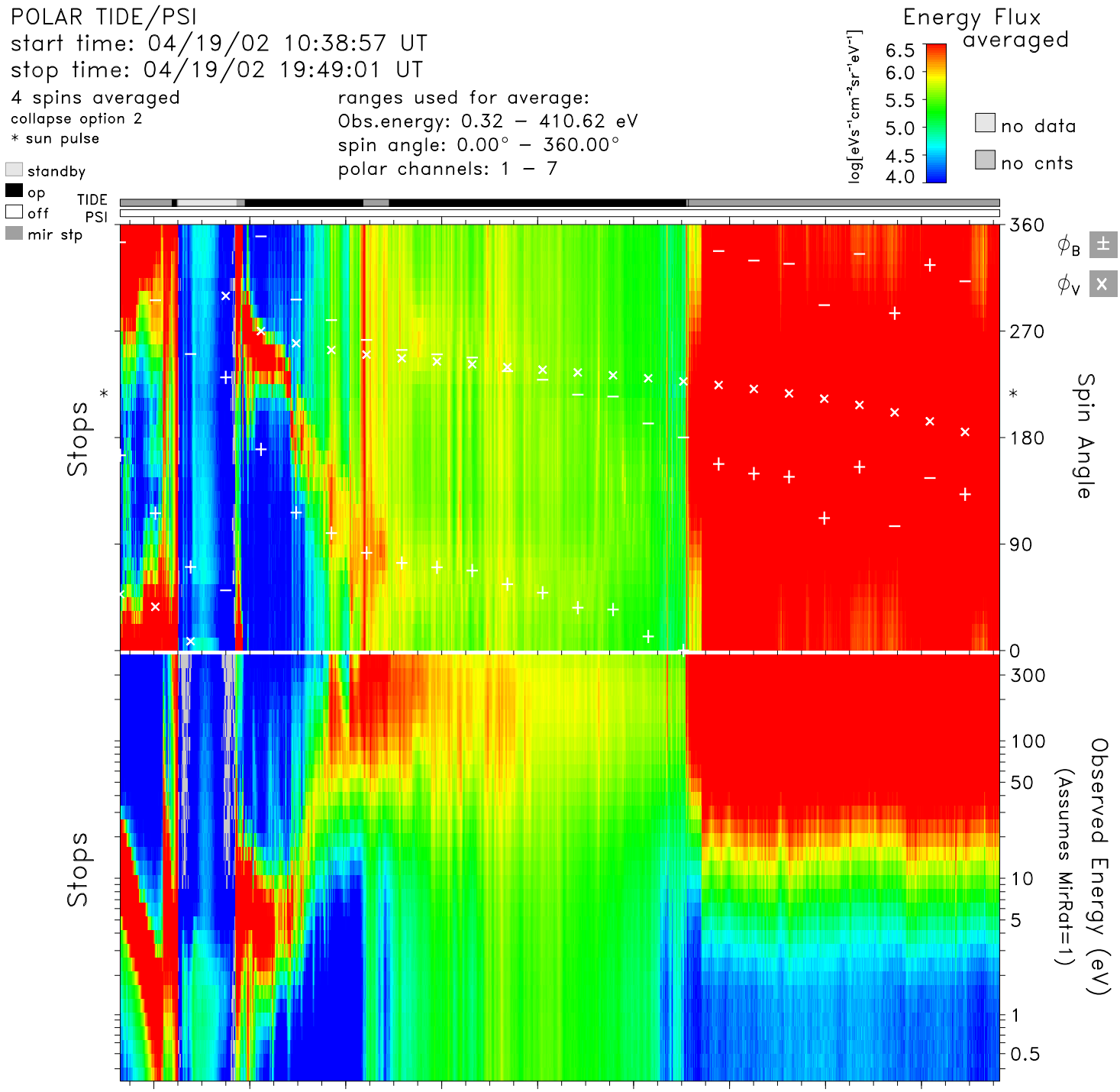
POLAR TIDE/PSI
start time: 04/19/02 10:38:57 UT
stop time: 04/19/02 19:49:01 UT

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	2.3	1.9	3.8	5.4	6.7	7.7	8.4	9.0	9.3	Re
Lshell	16.3	14.5	8.4	7.1	7.4	8.0	8.5	9.0	9.3	
mlt	19.0	0.7	9.0	9.5	9.8	10.0	10.1	10.1	10.2	hrs
mlat	67.9	−68.9	−47.2	−28.4	−17.6	−10.4	−5.3	−1.6	1.0	degs
invlat	75.6	74.8	69.9	68.0	68.5	69.3	70.0	70.5	70.9	degs

tide_lz_v6.1.0
Wed Aug 30 23:57:51 2006
plot: t0204191038_1949_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020420_v2.mask(0.80)

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