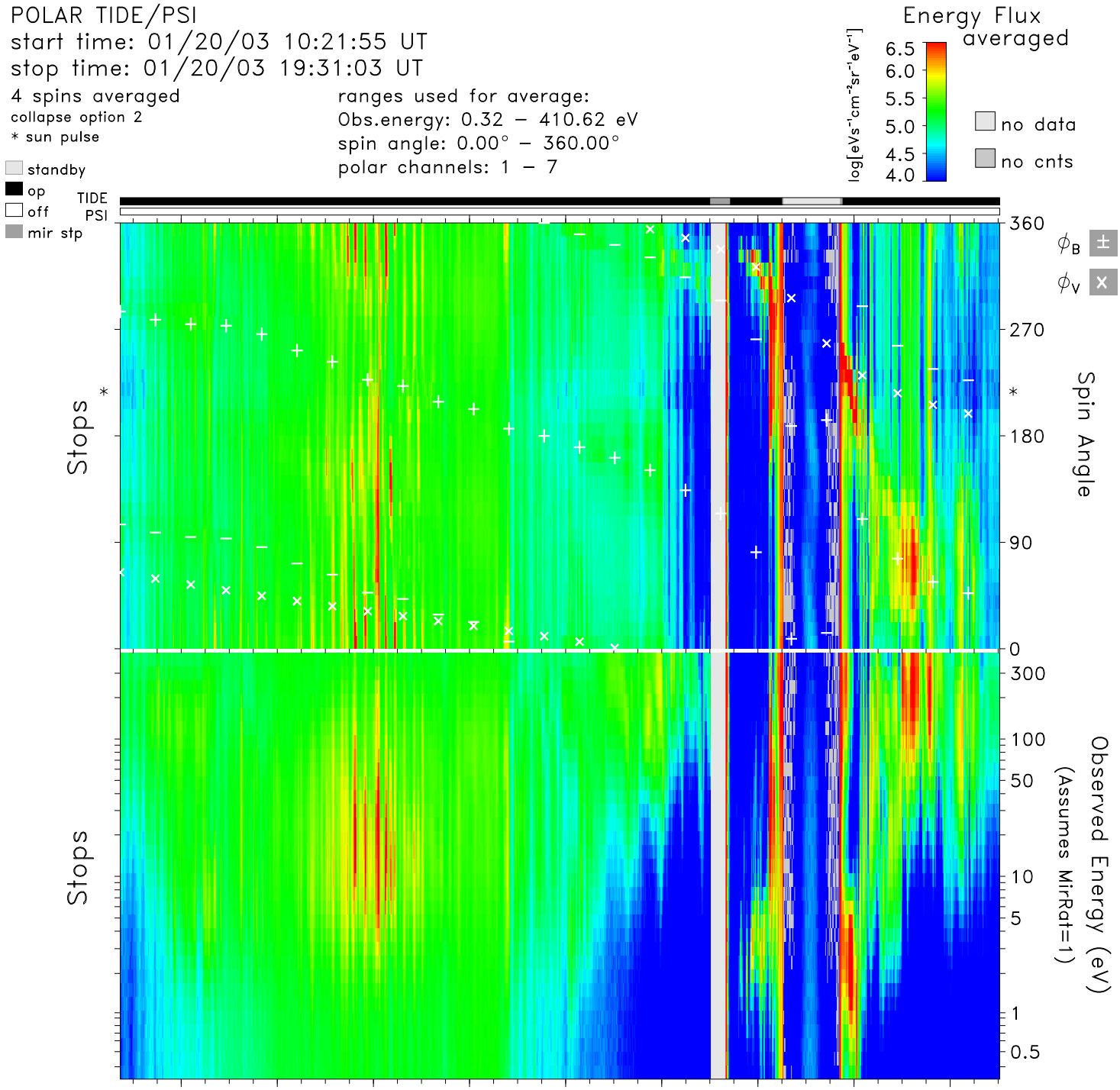
POLAR TIDE/PSI
start time: 01/20/03 10:21:55 UT
stop time: 01/20/03 19:31:03 UT

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	9.0	8.5	7.8	6.9	5.7	4.1	2.2	2.0	4.0	Re
Lshell	9.1	8.5	8.1	7.8	7.9	10.0	22.8	13.3	13.7	
mlt	15.7	15.8	15.9	16.0	16.2	16.8	23.5	5.6	14.1	hrs
mlat	−5.2	1.8	9.9	19.6	31.9	50.0	72.2	−67.1	−57.1	degs
invlat	70.6	70.0	69.4	69.0	69.2	71.6	77.9	74.1	74.3	degs

tide_lz_v6.1.0
Sat Sep 2 07:34:57 2006
plot: t0301201021_1931_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030120_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03012002.cdf
orbit: 03012004.cdf
level−zero: 03012002.dat