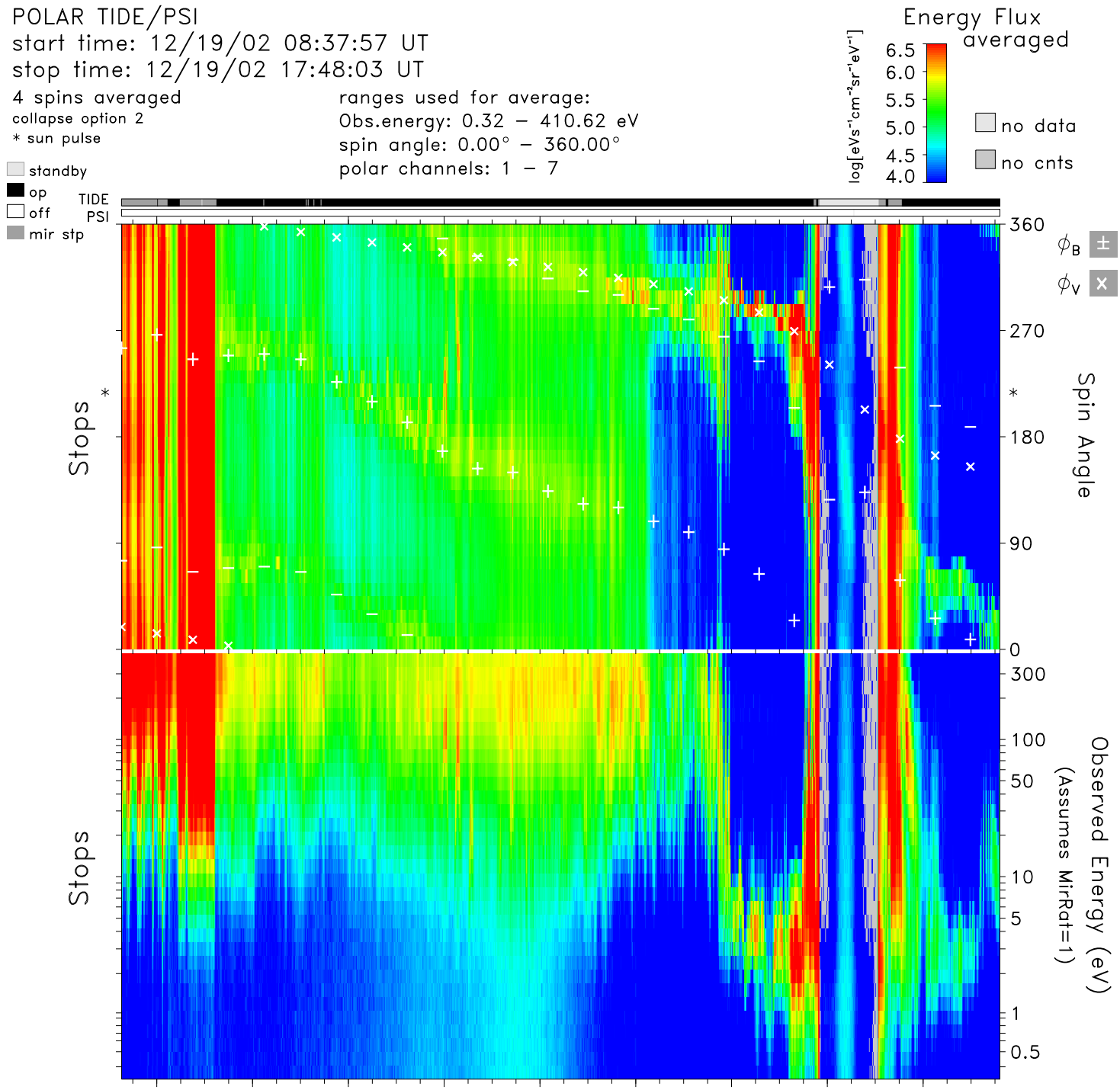
POLAR TIDE/PSI
start time: 12/19/02 08:37:57 UT
stop time: 12/19/02 17:48:03 UT

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	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	hr:mn
Re	9.3	8.9	8.3	7.5	6.5	5.1	3.4	1.6	2.8	Re
Lshell	9.4	8.8	8.2	7.6	7.1	7.0	9.9	2.4	25.7	
mlt	18.2	18.2	18.2	18.3	18.4	18.7	19.5	5.1	12.0	hrs
mlat	−8.0	−3.8	1.6	8.7	18.0	31.3	54.1	36.8	−70.6	degs
invlat	70.9	70.3	69.6	68.7	68.0	67.8	71.5	49.4	78.6	degs

tide_lz_v6.1.0
Sat Sep 2 00:08:09 2006
plot: t0212190837_1748_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021220_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02121902.cdf
orbit: 02121902.cdf
level-zero: 02121901.dat