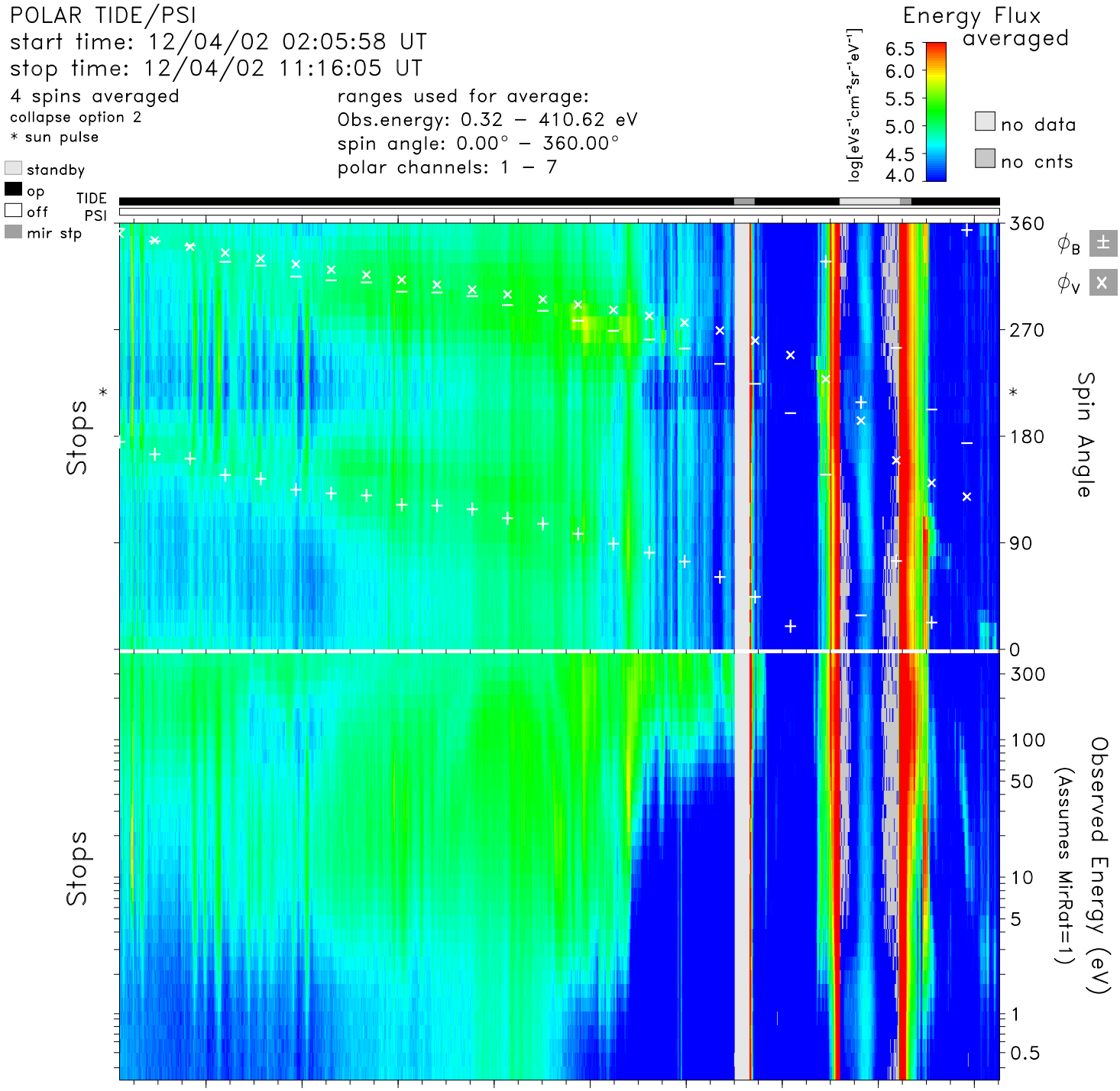
POLAR TIDE/PSI
start time: 12/04/02 02:05:58 UT
stop time: 12/04/02 11:16:05 UT

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	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	9.1	8.7	8.0	7.1	6.0	4.6	2.7	1.6	3.5	Re
Lshell	9.5	9.2	8.7	8.2	7.7	7.9	29.5	1.9	100.0	
mlt	18.8	18.9	19.0	19.1	19.1	19.2	19.6	7.4	15.1	hrs
mlat	10.7	13.6	16.8	21.3	28.3	41.0	72.5	−19.2	−82.5	degs
invlat	71.0	70.7	70.2	69.5	68.8	69.1	79.4	43.4	86.0	degs

tide_lz_v6.1.0
Fri Sep 1 21:17:22 2006
plot: t0212040205_1116_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021204_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02120401.cdf
orbit: 02120401.cdf
level−zero: 02120401.dat