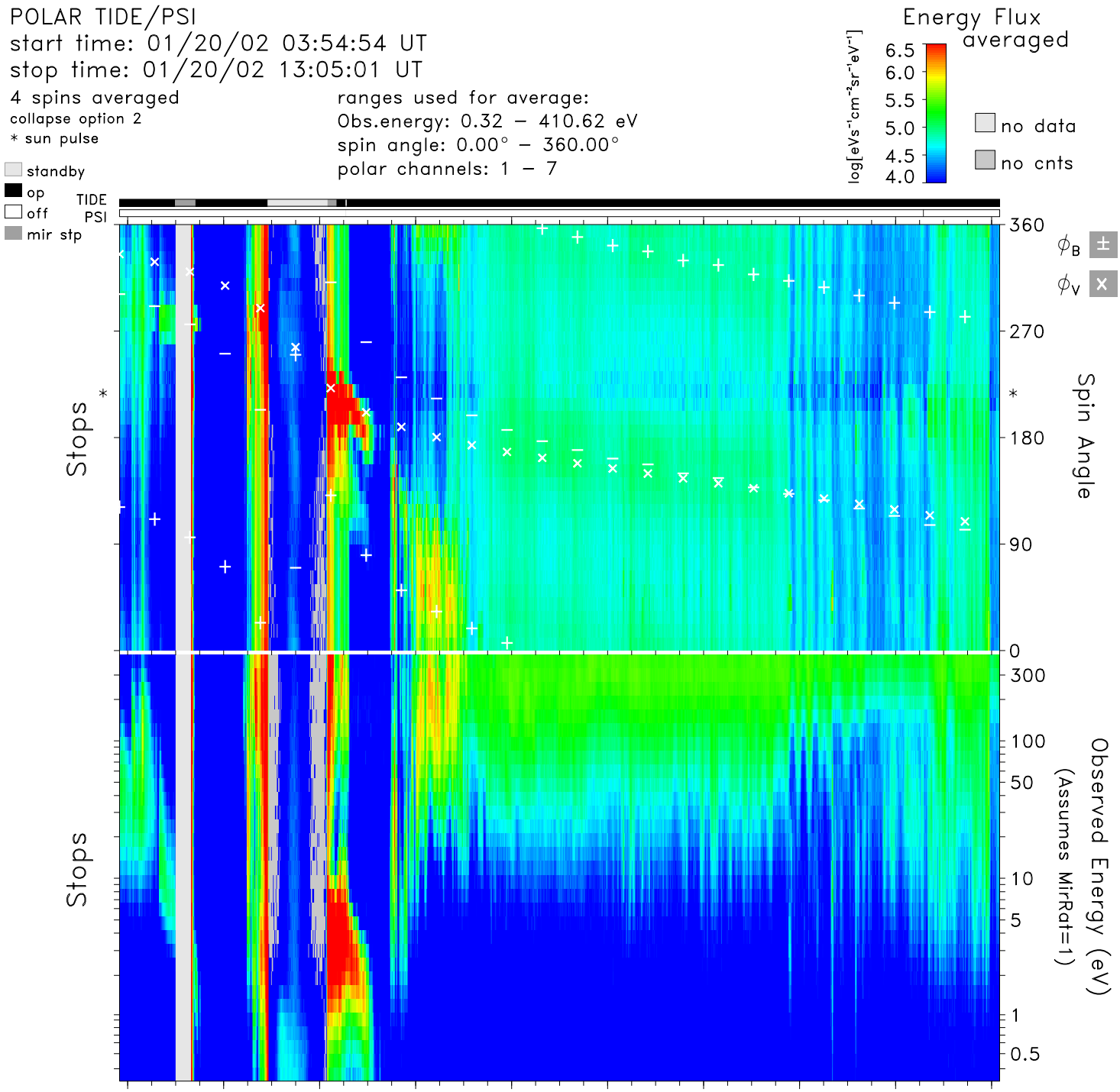
POLAR TIDE/PSI
start time: 01/20/02 03:54:54 UT
stop time: 01/20/02 13:05:01 UT

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	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	4.5	2.7	1.7	3.5	5.2	6.5	7.5	8.3	8.9	9.3	Re
Lshell	18.1	100.0	2.8	31.0	11.9	10.0	9.5	9.3	9.3	9.4	
mlt	15.6	4.8	4.0	15.6	15.7	15.8	15.8	15.9	15.9	16.0	hrs
mlat	60.2	87.3	−38.6	−70.2	−48.6	−36.5	−27.4	−19.6	−12.3	−5.2	degs
invlat	76.4	88.3	53.5	79.6	73.1	71.6	71.1	70.9	70.9	70.9	degs

tide_lz_v6.1.0
Wed Aug 30 07:11:32 2006
plot: t0201200354_1305_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020120_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02012002.cdf
orbit: 02012002.cdf
level-zero: 02012001.dat