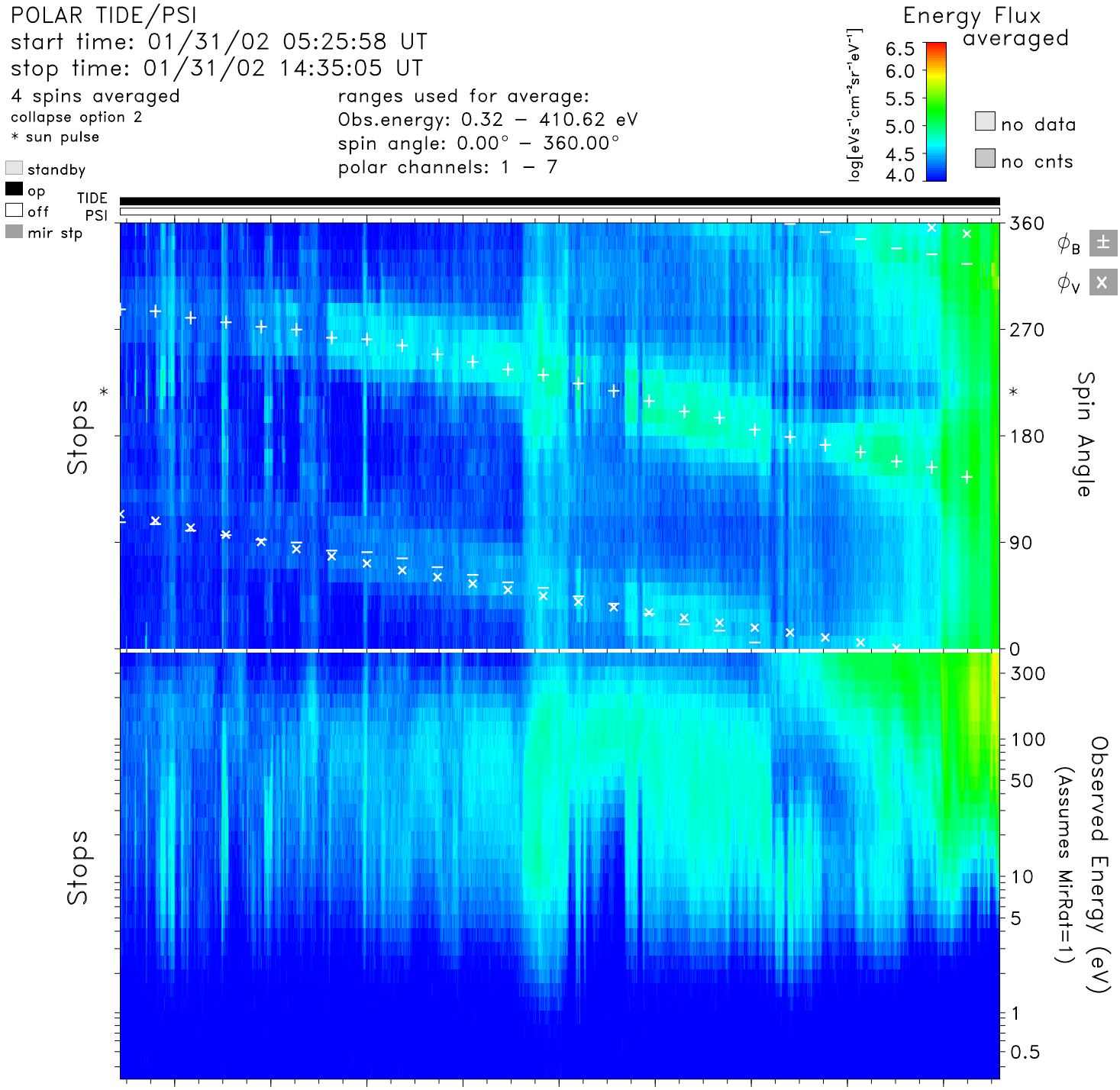
POLAR TIDE/PSI
start time: 01/31/02 05:25:58 UT
stop time: 01/31/02 14:35:05 UT

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	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	hr:mn
Re	9.5	9.6	9.5	9.3	8.9	8.4	7.6	6.6	5.3	Re
Lshell	9.5	9.5	9.5	9.3	9.2	9.2	9.4	10.1	12.4	
mlt	15.2	15.3	15.4	15.4	15.5	15.7	15.8	16.1	16.6	hrs
mlat	−6.4	−3.0	1.1	5.9	11.6	18.3	26.3	36.1	48.9	degs
invlat	71.1	71.1	71.0	70.9	70.8	70.8	71.0	71.7	73.5	degs

tide_lz_v6.1.0
Wed Aug 30 09:15:37 2006
plot: t0201310525_1435_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020130_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02013101.cdf
orbit: 02013101.cdf
level-zero: 02013101.dat