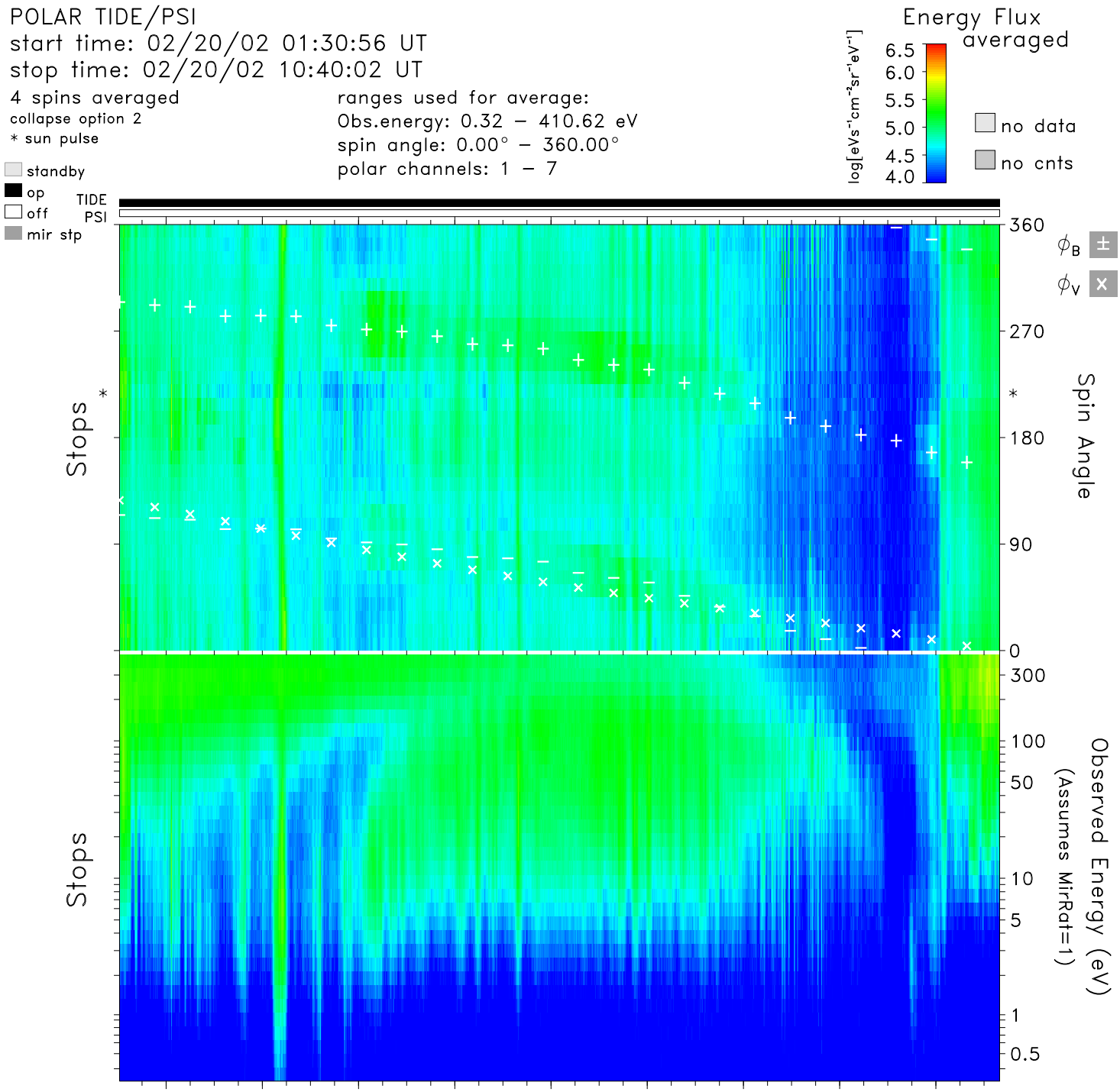
POLAR TIDE/PSI
start time: 02/20/02 01:30:56 UT
stop time: 02/20/02 10:40:02 UT

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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	hr:mn
Re	9.5	9.6	9.5	9.3	8.9	8.3	7.5	6.5	5.2	Re
Lshell	9.4	9.5	9.5	9.3	9.1	8.9	8.7	8.9	10.1	
mlt	13.7	13.7	13.7	13.8	13.9	14.1	14.2	14.5	14.9	hrs
mlat	−1.1	1.0	3.4	6.5	10.5	15.8	22.6	31.6	44.4	degs
invlat	71.0	71.1	71.0	70.9	70.6	70.4	70.2	70.4	71.7	degs

tide_lz_v6.1.0
Wed Aug 30 13:06:33 2006
plot: t0202200130_1040_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020219_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02022001.cdf
orbit: 02022001.cdf
level-zero: 02022001.dat