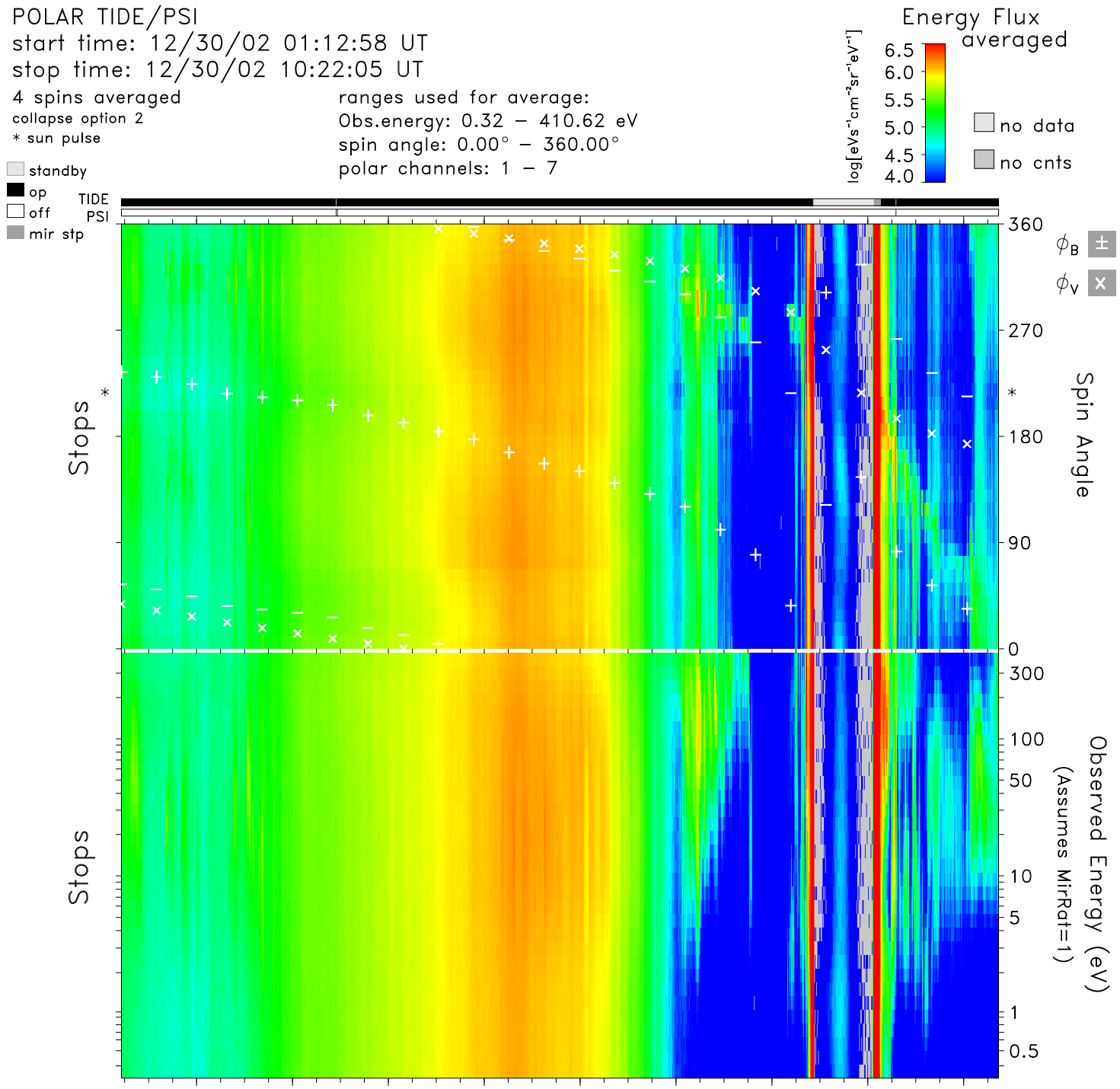
POLAR TIDE/PSI
start time: 12/30/02 01:12:58 UT
stop time: 12/30/02 10:22:05 UT

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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	hr:mn
Re	9.1	8.6	7.9	7.0	5.8	4.3	2.4	1.9	3.8	Re
Lshell	9.3	8.9	8.4	7.8	7.2	7.6	100.0	3.4	95.8	
mlt	16.8	16.8	16.9	17.0	17.1	17.3	18.5	5.8	14.1	hrs
mlat	8.6	11.3	14.7	19.5	27.2	41.9	81.3	−40.4	−78.4	degs
invlat	70.8	70.4	69.8	69.0	68.2	68.7	84.3	56.9	84.1	degs

tide_lz_v6.1.0
Sat Sep 2 02:12:02 2006
plot: t0212300112_1022_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021230_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02123001.cdf
orbit: 02123001.cdf
level−zero: 02123001.dat