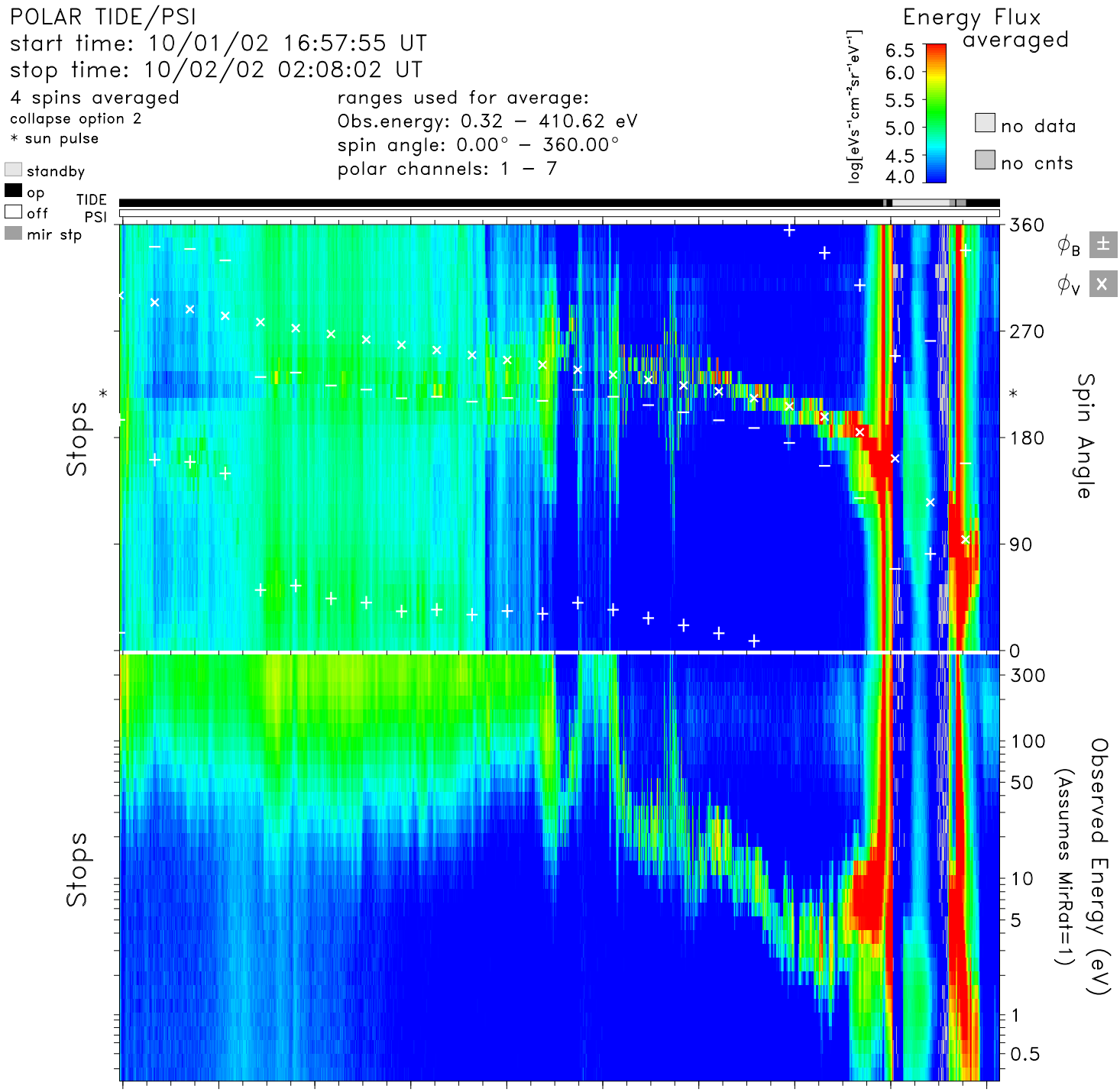
POLAR TIDE/PSI
start time: 10/01/02 16:57:55 UT
stop time: 10/02/02 02:08:02 UT

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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	9.6	9.3	9.0	8.4	7.6	6.7	5.4	3.8	1.8	2.4	Re
Lshell	9.8	9.4	9.0	8.6	8.5	8.6	9.5	15.8	4.3	52.6	
mlt	23.2	23.2	23.3	23.4	23.6	23.8	0.1	1.1	9.8	18.3	hrs
mlat	−10.0	−4.3	2.1	9.5	17.9	27.9	40.9	60.7	50.4	−77.5	degs
invlat	71.4	70.9	70.5	70.1	69.9	70.0	71.1	75.4	61.0	82.1	degs

tide_lz_v6.1.0
Fri Sep 1 09:20:22 2006
plot: t0210011657_0208_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021003_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02100102.cdf, 02100202.cdf
orbit: 02100101.cdf, 02100202.cdf
level−zero: 02100101.dat, 02100201.dat