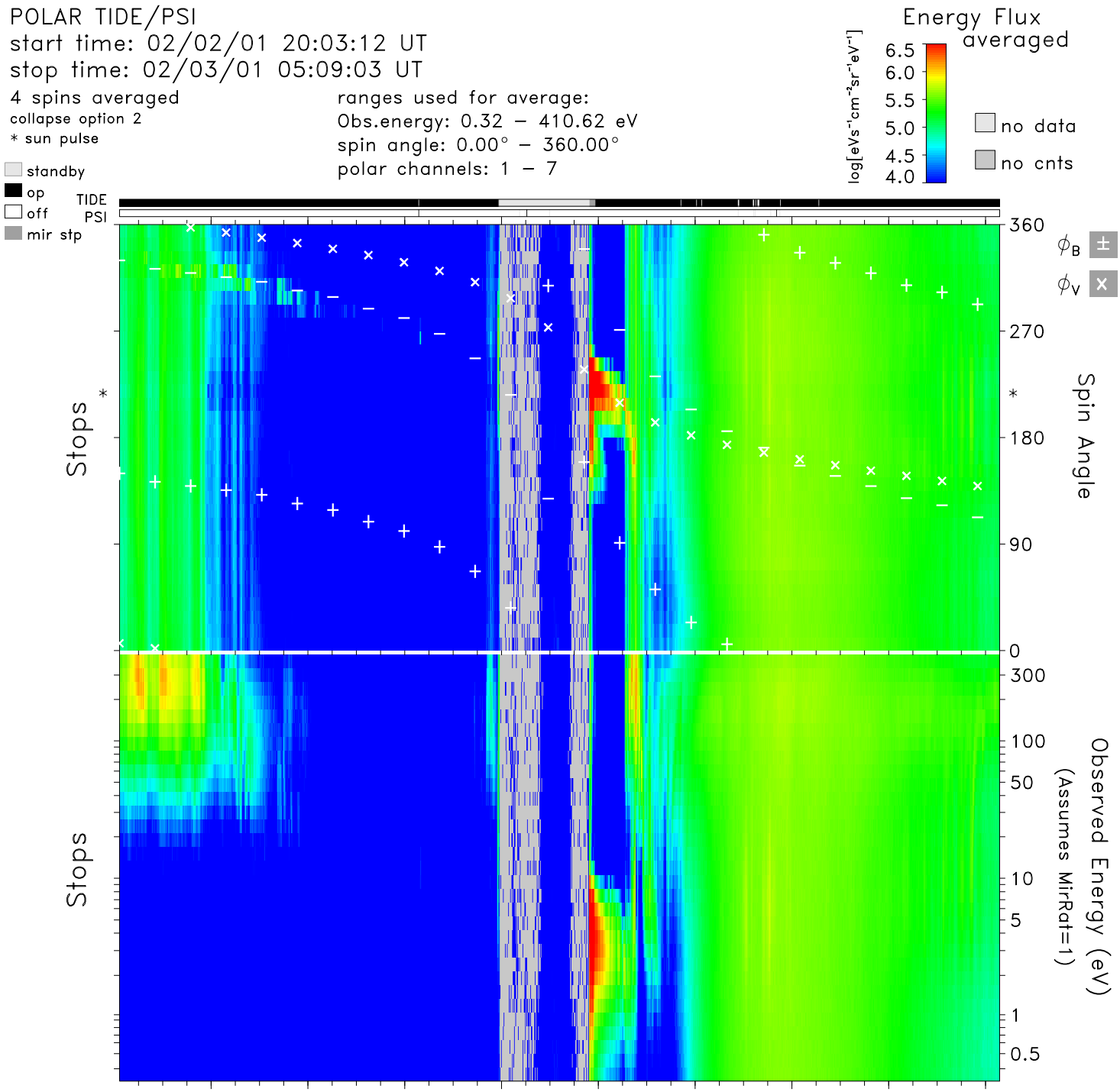
POLAR TIDE/PSI
start time: 02/02/01 20:03:12 UT
stop time: 02/03/01 05:09:03 UT

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	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	hr:mn
Re	7.0	5.9	4.4	2.6	1.8	3.6	5.2	6.5	7.5	Re
Lshell	40.2	86.3	100.0	7.8	16.1	6.8	6.2	6.9	7.6	
mlt	15.8	15.7	20.2	3.0	1.9	15.4	15.3	15.3	15.3	hrs
mlat	65.3	74.9	89.3	55.2	−70.6	−43.4	−24.1	−14.5	−8.1	degs
invlat	80.9	83.8	89.6	69.0	75.6	67.5	66.4	67.6	68.7	degs

tide_lz_v6.1.0
Sun Aug 27 06:01:35 2006
plot: t0102022003_0509_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010201_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01020201.cdf, 01020301.cdf
orbit: 01020201.cdf, 01020301.cdf
level−zero: 01020201.dat, 01020302.dat