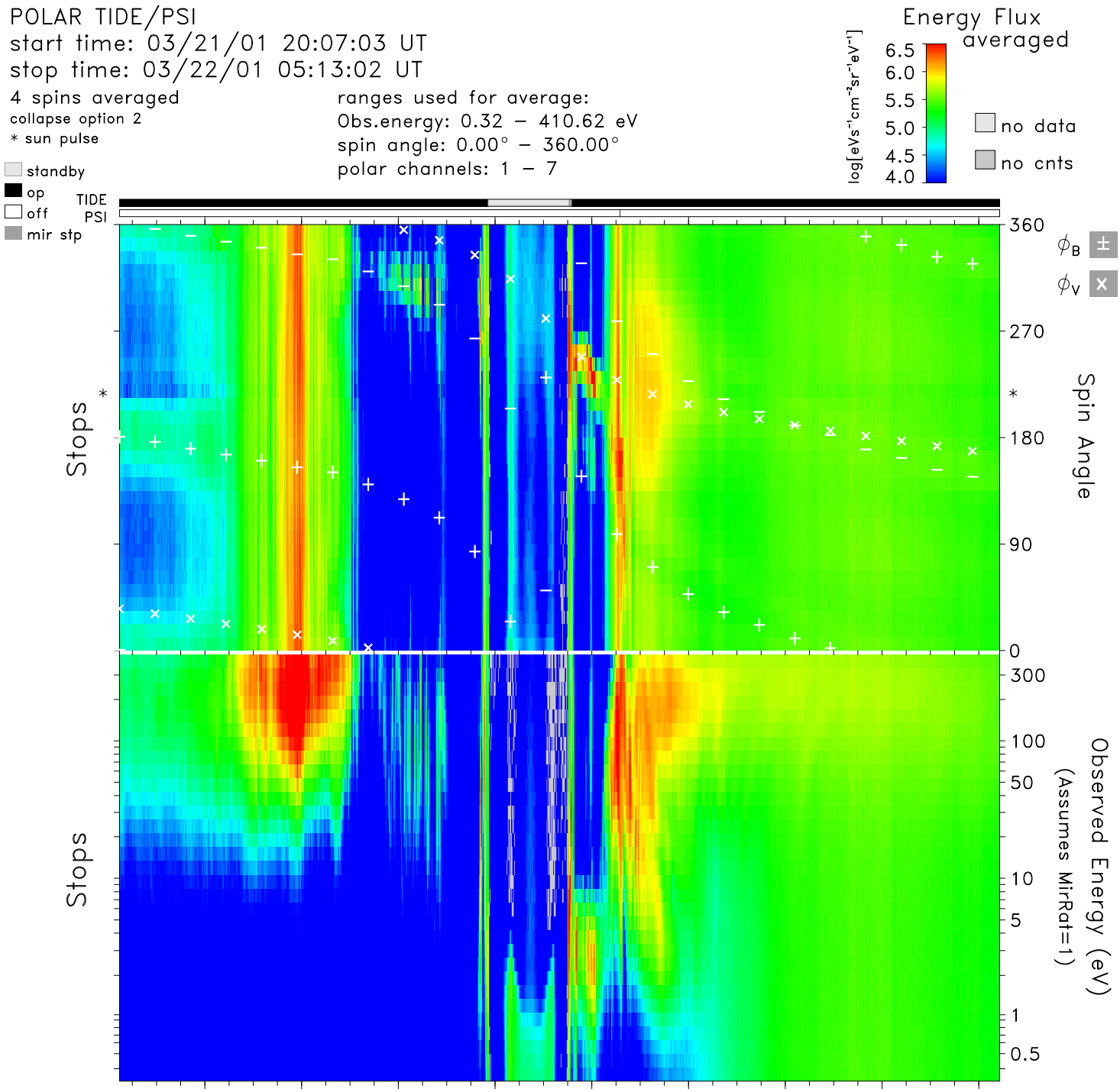
POLAR TIDE/PSI
start time: 03/21/01 20:07:03 UT
stop time: 03/22/01 05:13:02 UT

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	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	hr:mn
Re	6.8	5.6	4.0	2.1	2.1	4.0	5.6	6.8	7.7	Re
Lshell	28.3	44.2	100.0	5.0	100.0	8.5	7.3	7.6	8.0	
mlt	12.1	11.8	10.1	0.4	21.6	12.3	12.2	12.2	12.2	hrs
mlat	60.7	69.3	84.5	48.7	−83.9	−46.9	−29.8	−19.8	−12.1	degs
invlat	79.2	81.4	87.2	63.4	85.8	69.9	68.3	68.7	69.3	degs

tide_lz_v6.1.0
Sun Aug 27 14:43:42 2006
plot: t0103212007_0513_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010321_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01032102.cdf, 01032202.cdf
orbit: 01032102.cdf, 01032202.cdf
level−zero: 01032101.dat, 01032201.dat