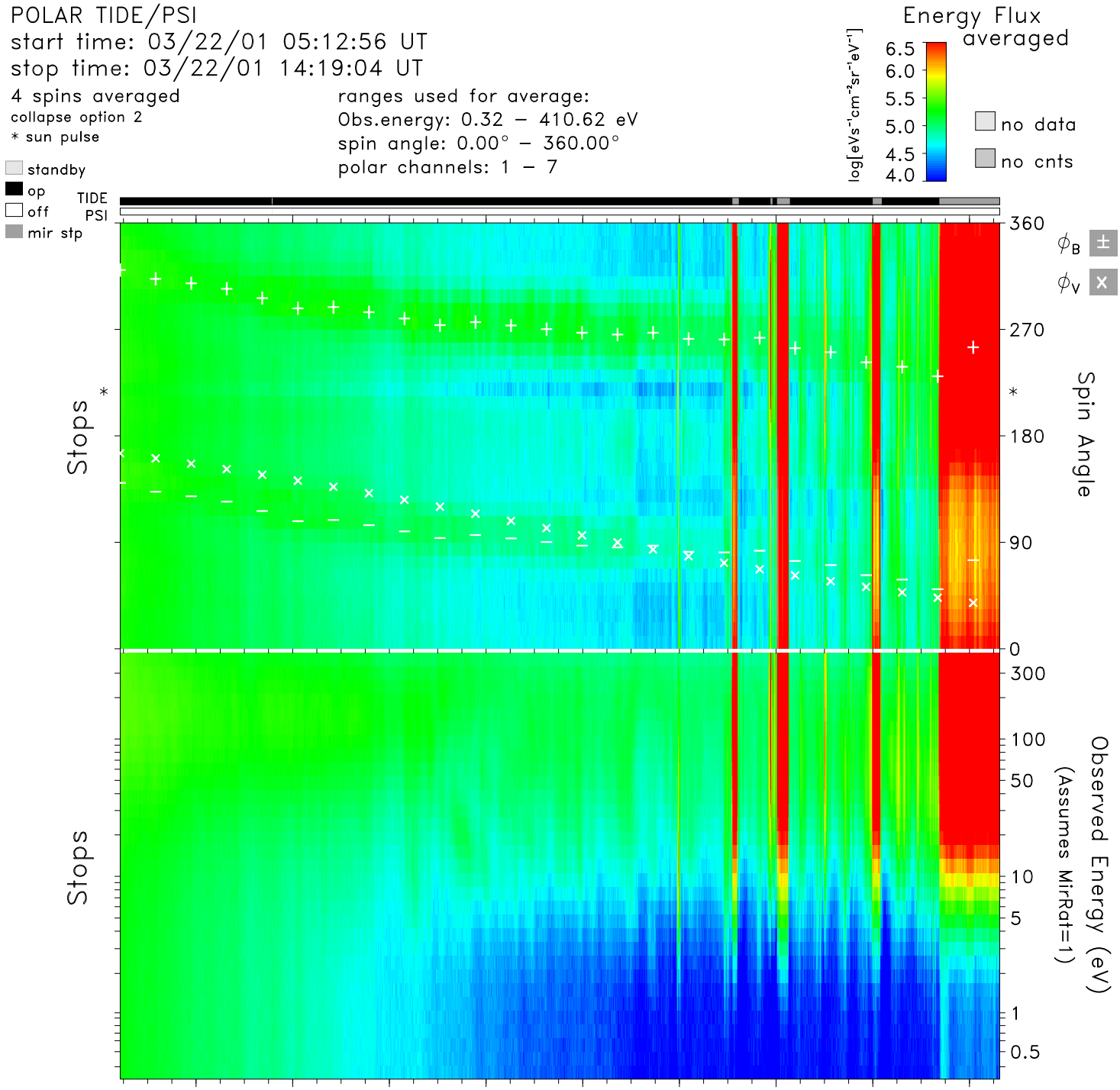
POLAR TIDE/PSI
start time: 03/22/01 05:12:56 UT
stop time: 03/22/01 14:19:04 UT

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	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	hr:mn
Re	8.4	8.9	9.3	9.5	9.5	9.3	9.0	8.5	7.9	Re
Lshell	8.4	8.9	9.4	10.0	10.8	11.9	13.5	15.8	19.7	
mlt	12.3	12.3	12.4	12.5	12.7	12.8	12.9	13.1	13.3	hrs
mlat	−5.5	0.9	7.3	13.9	20.6	27.6	34.9	42.5	50.7	degs
invlat	69.9	70.4	71.0	71.6	72.3	73.2	74.2	75.4	77.0	degs

tide_lz_v6.1.0
Sun Aug 27 14:47:51 2006
plot: t0103220512_1419_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: 01032202.cdf
orbit: 01032202.cdf
level-zero: 01032201.dat