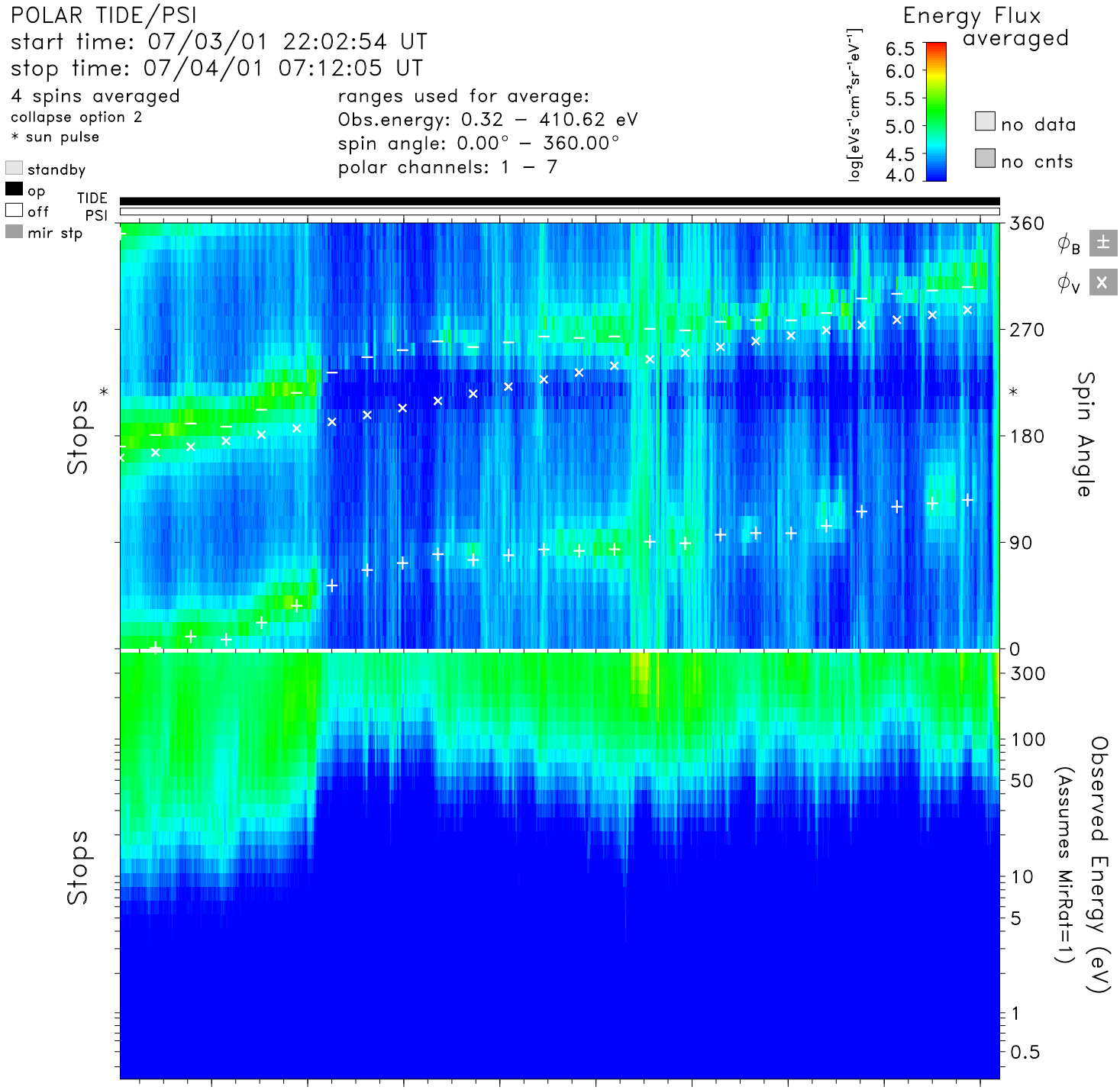
POLAR TIDE/PSI
start time: 07/03/01 22:02:54 UT
stop time: 07/04/01 07:12:05 UT

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	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	9.0	9.3	9.5	9.5	9.4	9.1	8.6	8.0	7.1	Re
Lshell	9.0	9.3	9.6	10.0	10.6	11.4	12.7	14.8	18.6	
mlt	5.7	5.7	5.7	5.8	5.9	6.0	6.1	6.2	6.4	hrs
mlat	−5.2	0.5	6.6	12.9	19.7	26.8	34.4	42.5	51.7	degs
invlat	70.5	70.8	71.2	71.6	72.1	72.8	73.7	74.9	76.6	degs

tide_lz_v6.1.0
Mon Aug 28 13:36:07 2006
plot: t0107032202_0712_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010703_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01070301.cdf, 01070401.cdf
orbit: 01070301.cdf, 01070401.cdf
level−zero: 01070301.dat, 01070401.dat