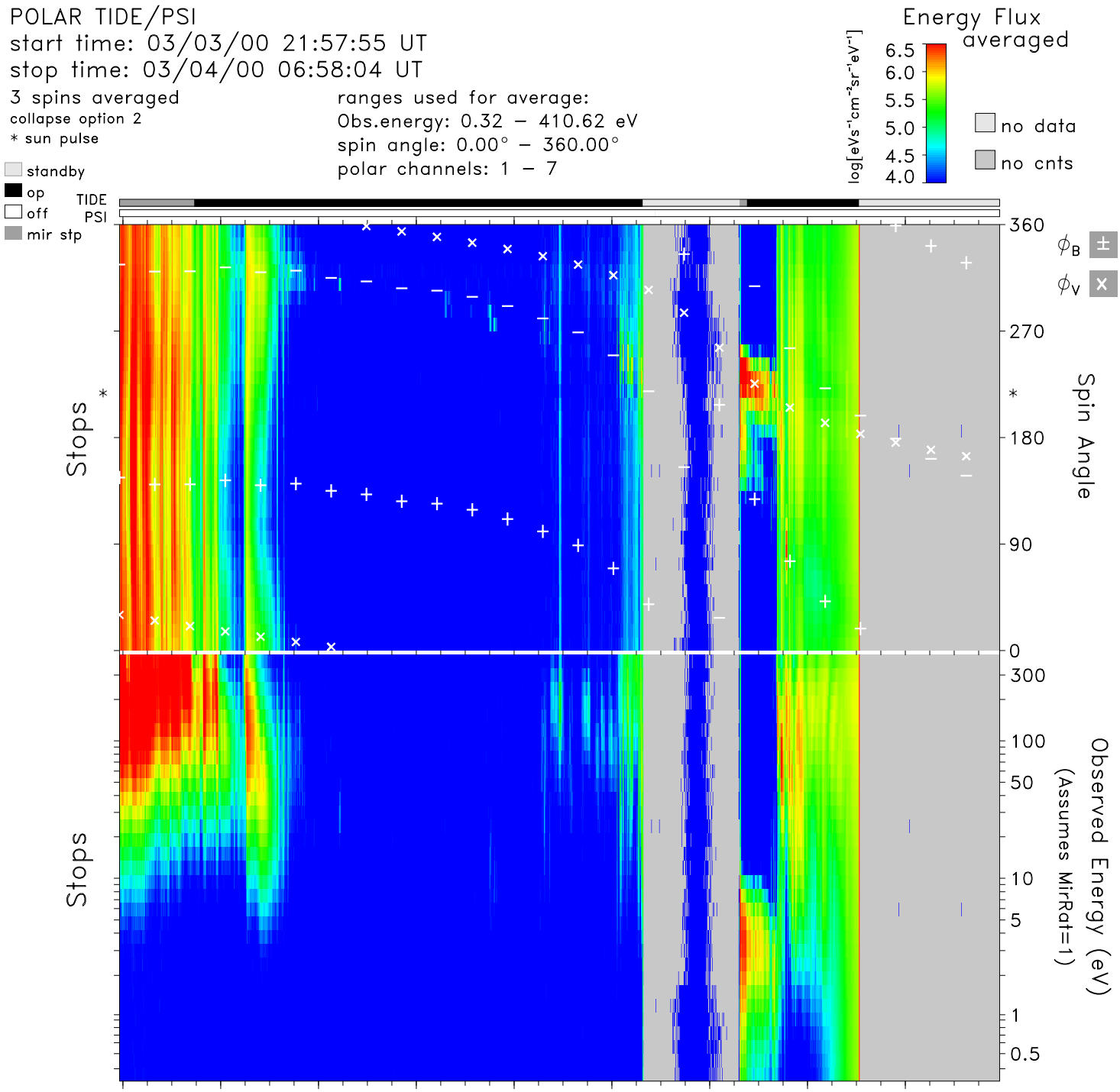
POLAR TIDE/PSI
start time: 03/03/00 21:57:55 UT
stop time: 03/04/00 06:58:04 UT

3 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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	8.6	8.0	7.2	6.2	4.9	3.3	1.7	2.9	4.6	Re
Lshell	41.9	52.0	72.0	100.0	100.0	18.8	1.9	10.4	5.6	
mlt	13.4	13.1	12.7	12.1	7.2	2.0	1.6	13.6	13.6	hrs
mlat	63.1	66.9	71.5	78.1	86.0	65.2	−15.0	−58.5	−26.0	degs
invlat	81.1	82.0	83.2	85.2	88.2	76.7	43.5	71.9	65.0	degs

tide_lz_v6.1.0
Thu Aug 24 08:53:55 2006
plot: t0003032157_0658_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000304_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00030301.cdf, 00030401.cdf
orbit: 00030301.cdf, 00030401.cdf
level−zero: 00030301.dat, 00030402.dat