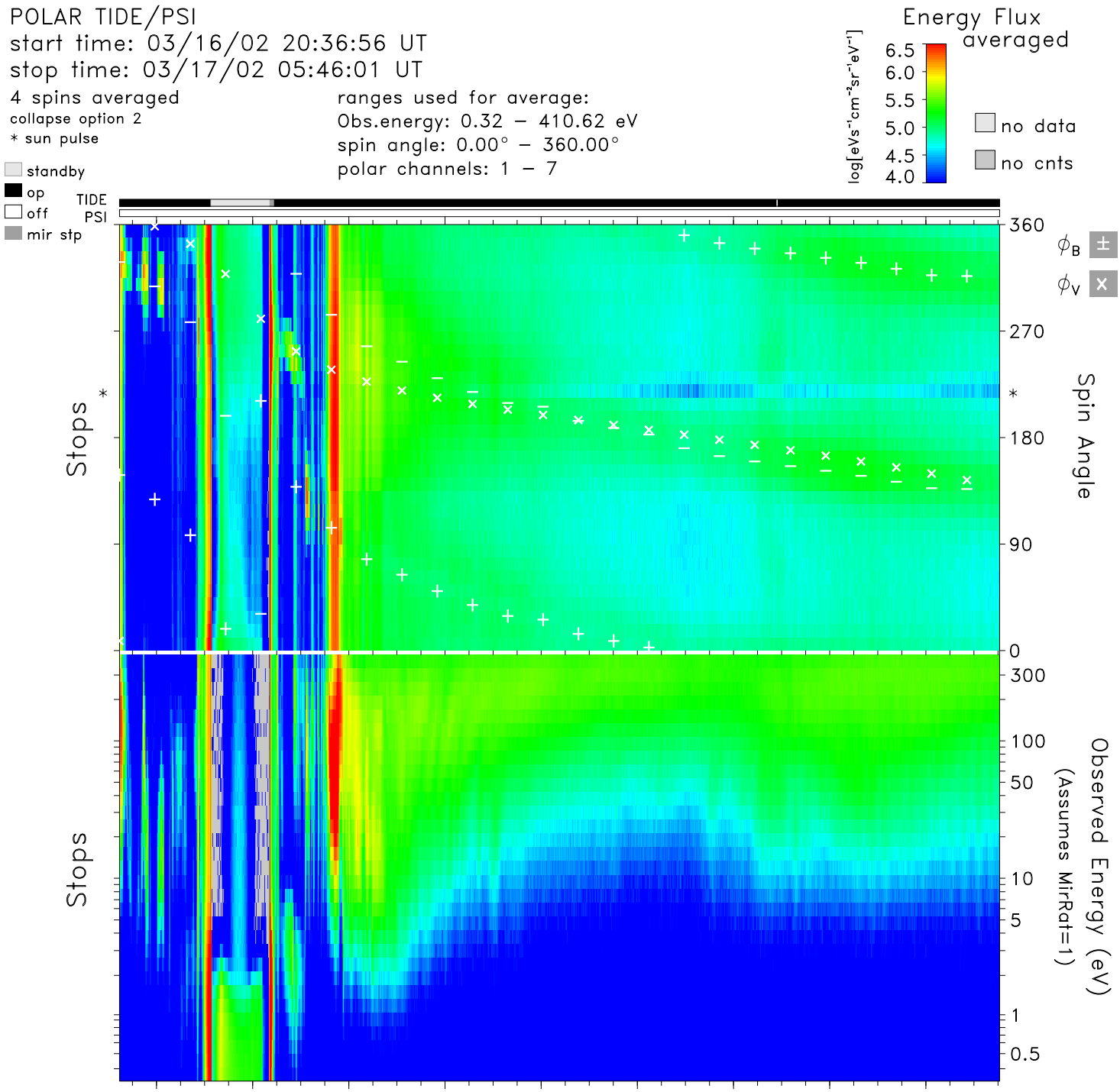
POLAR TIDE/PSI
start time: 03/16/02 20:36:56 UT
stop time: 03/17/02 05:46:01 UT

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	3.0	1.5	3.3	5.0	6.3	7.4	8.2	8.8	9.2	Re
Lshell	100.0	1.8	21.8	10.1	9.4	9.5	9.7	9.8	9.8	
mlt	24.0	23.9	12.9	12.4	12.3	12.2	12.1	12.1	12.1	hrs
mlat	89.2	−23.0	−67.3	−45.3	−35.0	−28.5	−23.5	−18.9	−14.2	degs
invlat	89.5	41.9	77.6	71.6	71.0	71.1	71.2	71.3	71.3	degs

tide_lz_v6.1.0
Wed Aug 30 17:43:24 2006
plot: t0203162036_0546_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020317_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02031602.cdf, 02031702.cdf
orbit: 02031602.cdf, 02031702.cdf
level−zero: 02031601.dat, 02031701.dat