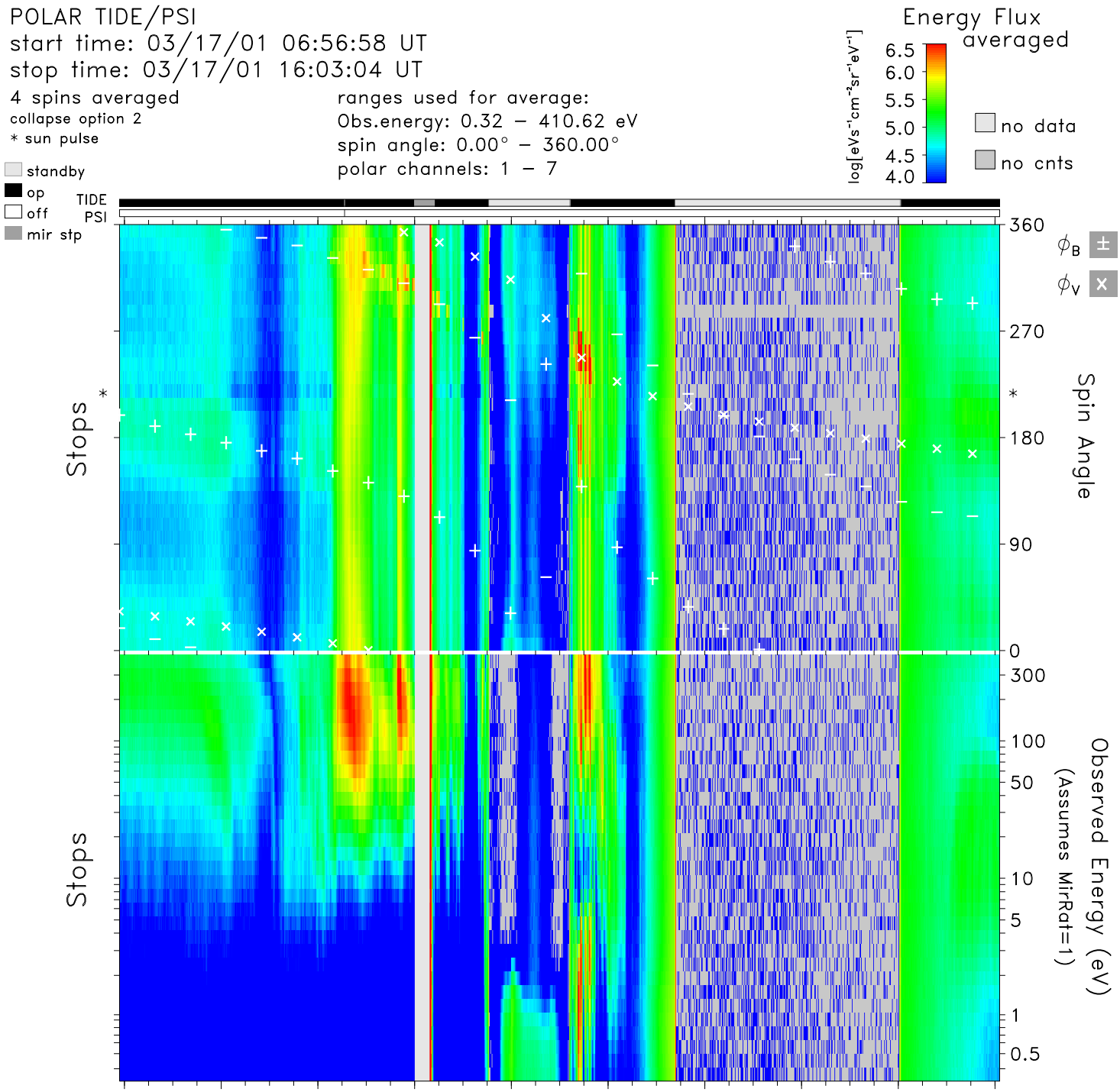
POLAR TIDE/PSI
start time: 03/17/01 06:56:58 UT
stop time: 03/17/01 16:03:04 UT

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	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	hr:mn
Re	7.6	6.6	5.4	3.8	1.9	2.4	4.2	5.7	6.9	7.8	Re
Lshell	12.2	14.1	19.9	48.1	2.6	14.2	5.7	6.1	7.0	8.1	
mlt	13.2	13.6	14.3	17.2	24.0	9.4	11.8	12.2	12.4	12.5	hrs
mlat	38.2	46.9	58.7	73.8	33.4	−65.6	−29.3	−11.3	0.5	9.3	degs
invlat	73.4	74.6	77.0	81.7	52.0	74.6	65.2	66.0	67.8	69.4	degs

tide_lz_v6.1.0
Sun Aug 27 13:52:40 2006
plot: t0103170656_1603_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010317_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01031701.cdf
orbit: 01031701.cdf
level-zero: 01031701.dat