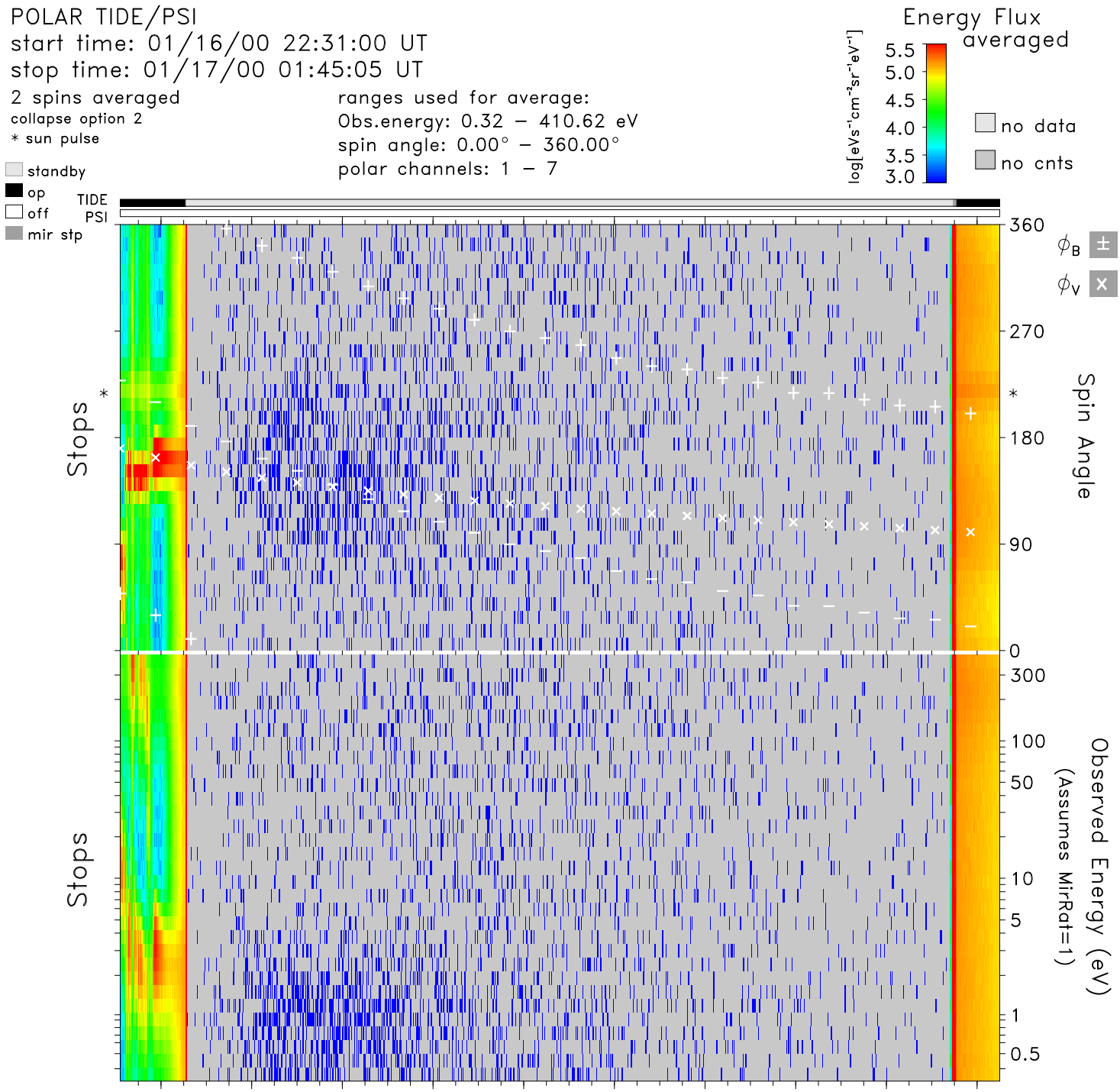
POLAR TIDE/PSI
start time: 01/16/00 22:31:00 UT
stop time: 01/17/00 01:45:05 UT

2 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	22:40	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	01:40	hr:mn
Re	2.3	2.9	3.5	4.0	4.6	5.1	5.5	5.9	6.3	6.7	Re
Lshell	7.7	4.4	4.1	4.3	4.6	5.1	5.6	6.1	6.6	7.2	
mlt	16.4	16.6	16.6	16.6	16.6	16.6	16.6	16.6	16.6	16.6	hrs
mlat	−56.8	−35.4	−21.5	−11.8	−4.5	1.1	5.6	9.4	12.5	15.1	degs
invlat	68.8	61.4	60.2	61.0	62.3	63.7	65.0	66.1	67.2	68.1	degs

tide_lz_v6.1.0
Sun Jul 23 08:55:53 2006
plot: t0001162231_0145_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 00011601.cdf, 00011701.cdf
orbit: 00011601.cdf, 00011701.cdf
level−zero: 00011602.dat, 00011701.dat