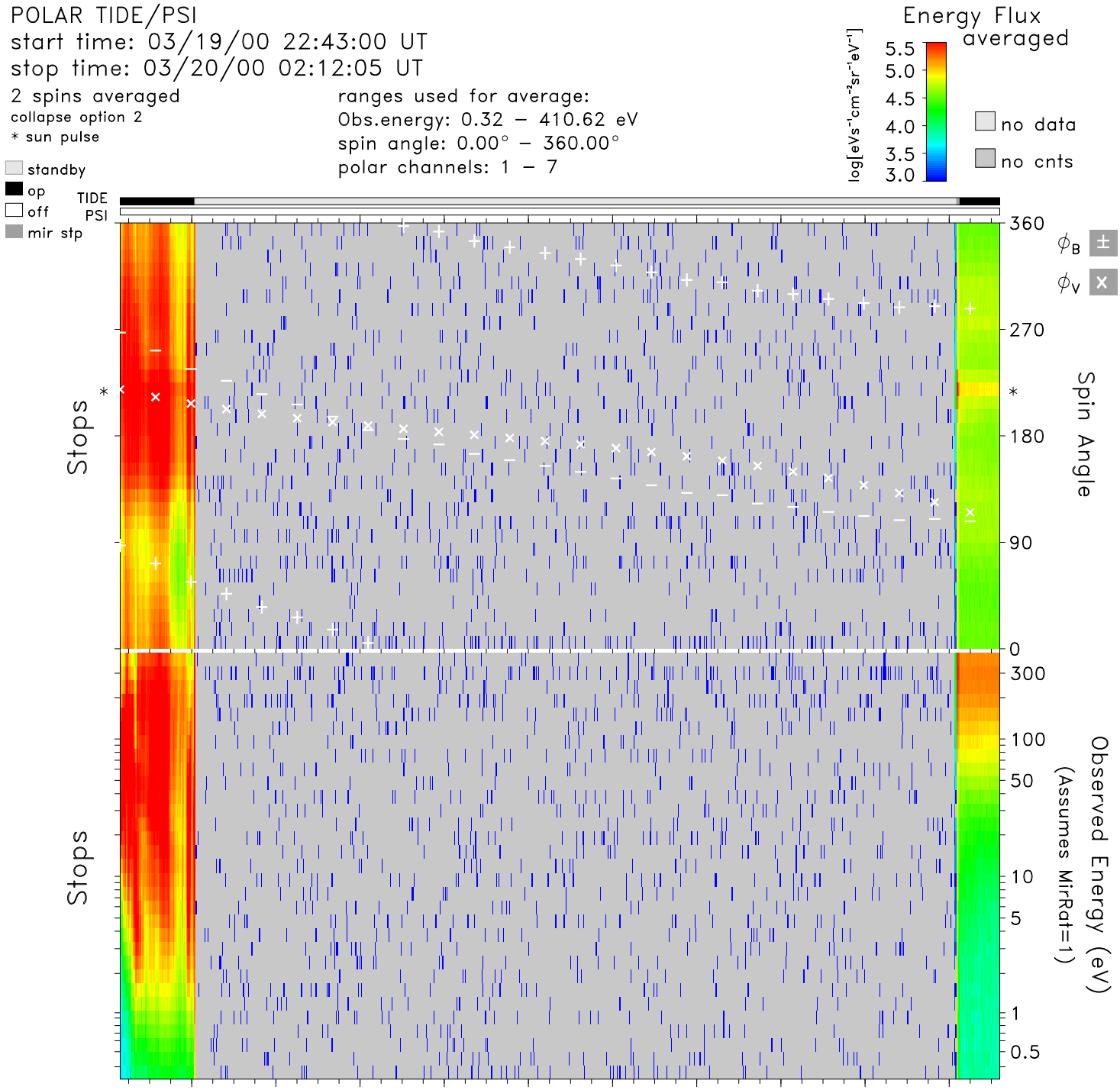
POLAR TIDE/PSI
start time: 03/19/00 22:43:00 UT
stop time: 03/20/00 02:12:05 UT

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	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	01:40	02:00	hr:mn
Re	2.8	3.5	4.0	4.6	5.1	5.5	6.0	6.3	6.7	7.0	Re
Lshell	6.0	4.9	4.8	5.0	5.2	5.6	5.9	6.3	6.6	7.0	
mlt	13.2	13.0	12.9	12.8	12.8	12.8	12.7	12.7	12.7	12.7	hrs
mlat	−46.7	−33.2	−23.8	−17.0	−11.7	−7.5	−4.0	−1.0	1.5	3.8	degs
invlat	66.0	63.2	62.8	63.3	64.1	64.9	65.7	66.5	67.2	67.8	degs

tide_lz_v6.1.0
Sun Jul 23 14:04:58 2006
plot: t0003192243_0212_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: 00031902.cdf, 00032002.cdf
orbit: 00031902.cdf, 00032002.cdf
level−zero: 00031901.dat, 00032001.dat