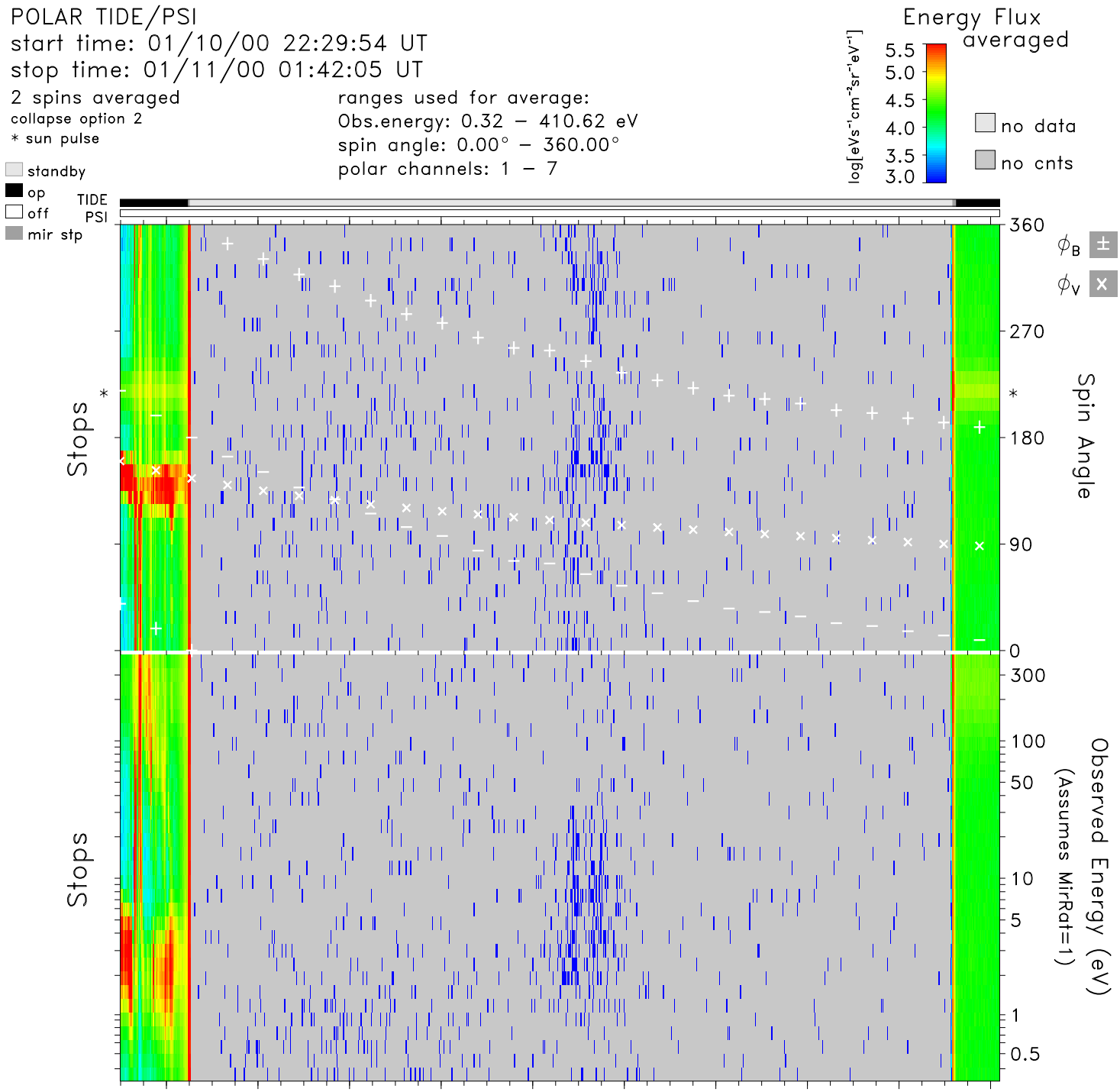
POLAR TIDE/PSI
start time: 01/10/00 22:29:54 UT
stop time: 01/11/00 01:42:05 UT

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	7.4	4.3	4.0	4.2	4.6	5.1	5.6	6.2	6.7	7.3	
mlt	16.7	16.9	17.0	17.0	17.0	17.0	17.0	17.0	17.0	17.0	hrs
mlat	−56.2	−34.8	−20.9	−11.1	−3.8	1.9	6.6	10.4	13.6	16.3	degs
invlat	68.5	61.3	60.1	61.0	62.3	63.7	65.0	66.2	67.3	68.2	degs

tide_lz_v6.1.0
Sun Jul 23 08:27:14 2006
plot: t0001102229_0142_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: 00011001.cdf, 00011101.cdf
orbit: 00011001.cdf, 00011101.cdf
level-zero: 00011001.dat, 00011101.dat