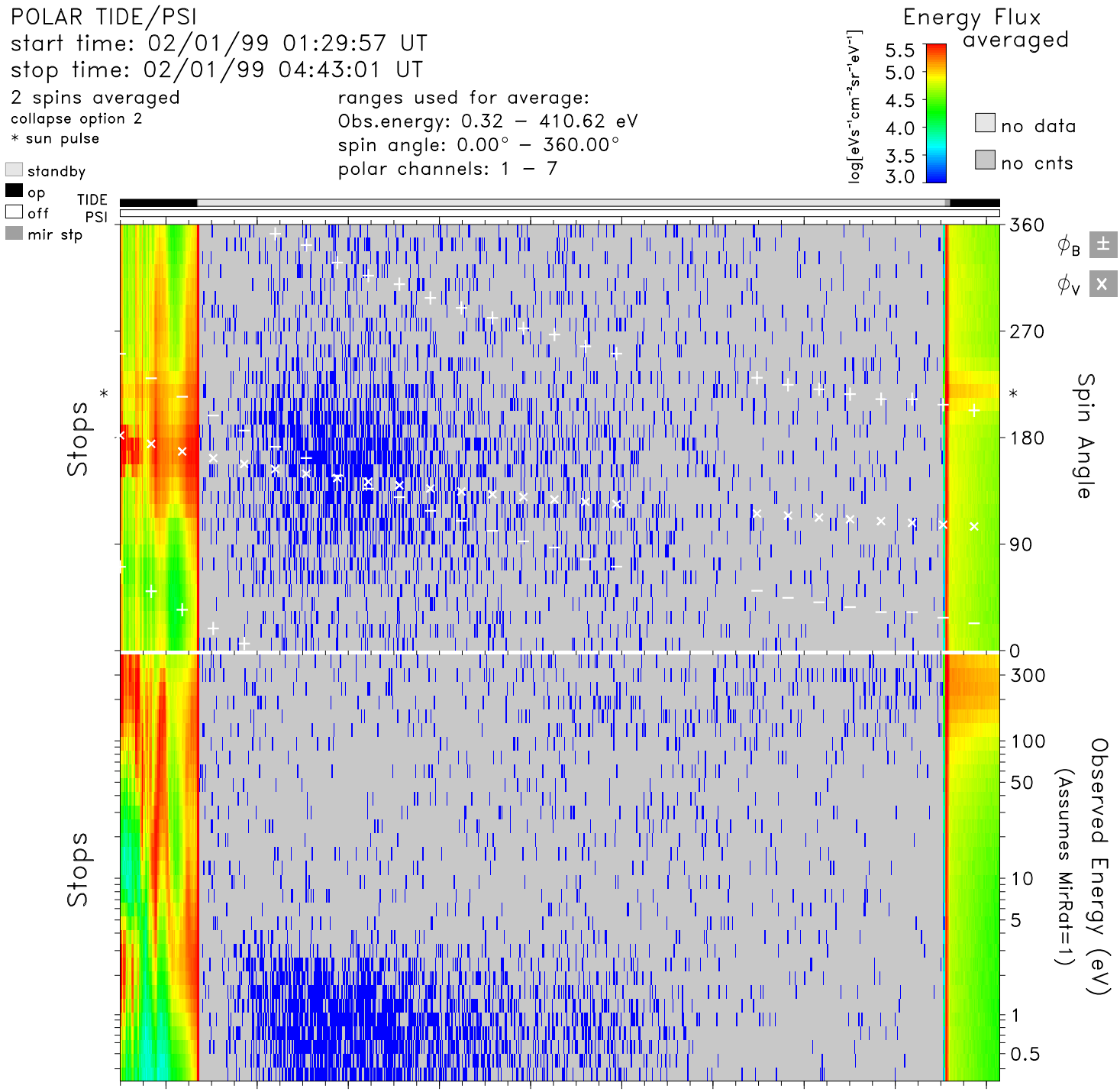
POLAR TIDE/PSI
start time: 02/01/99 01:29:57 UT
stop time: 02/01/99 04:43:01 UT

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	01:40	02:00	02:20	02:40	03:00	03:20	03:40	04:00	04:20	04:40	hr:mn
Re	2.2	2.8	3.3	3.9	4.4	4.9	5.4	5.8	6.2	6.5	Re
Lshell	7.7	4.1	3.7	4.0	4.4	4.9	5.4	6.0	6.6	7.3	
mlt	16.7	16.3	16.1	16.0	16.0	16.0	15.9	15.9	15.9	15.9	hrs
mlat	−57.6	−34.5	−19.4	−8.9	−1.2	4.8	9.5	13.4	16.7	19.5	degs
invlat	68.9	60.2	58.8	59.8	61.4	63.1	64.6	66.0	67.2	68.2	degs

tide_lz_v6.1.0
Fri Jul 21 22:50:18 2006
plot: t9902010129_0443_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: 99020101.cdf
orbit: 99020101.cdf
level−zero: 99020101.dat