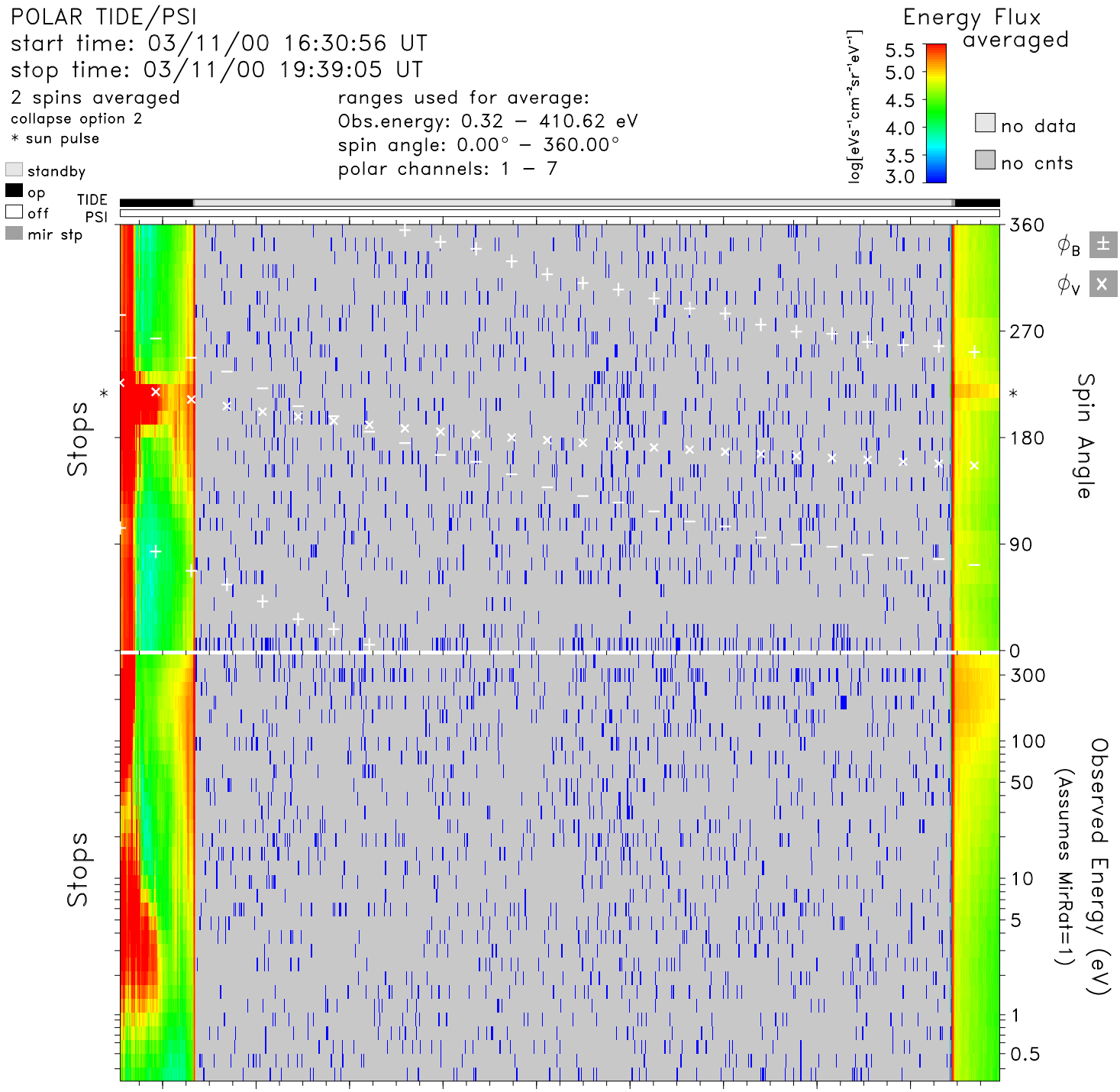
POLAR TIDE/PSI
start time: 03/11/00 16:30:56 UT
stop time: 03/11/00 19:39:05 UT

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	16:40	17:00	17:20	17:40	18:00	18:20	18:40	19:00	19:20	hr:mn
Re	2.2	2.8	3.5	4.0	4.6	5.1	5.5	6.0	6.3	Re
Lshell	8.1	4.5	4.1	4.3	4.7	5.1	5.7	6.2	6.8	
mlt	12.2	12.8	13.0	13.1	13.2	13.2	13.2	13.2	13.2	hrs
mlat	−57.8	−36.5	−22.5	−12.5	−4.8	1.2	6.1	10.3	13.8	degs
invlat	69.4	61.9	60.6	61.2	62.5	63.8	65.1	66.3	67.4	degs

tide_lz_v6.1.0
Sun Jul 23 13:23:14 2006
plot: t0003111630_1939_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: 00031101.cdf
orbit: 00031101.cdf
level-zero: 00031102.dat