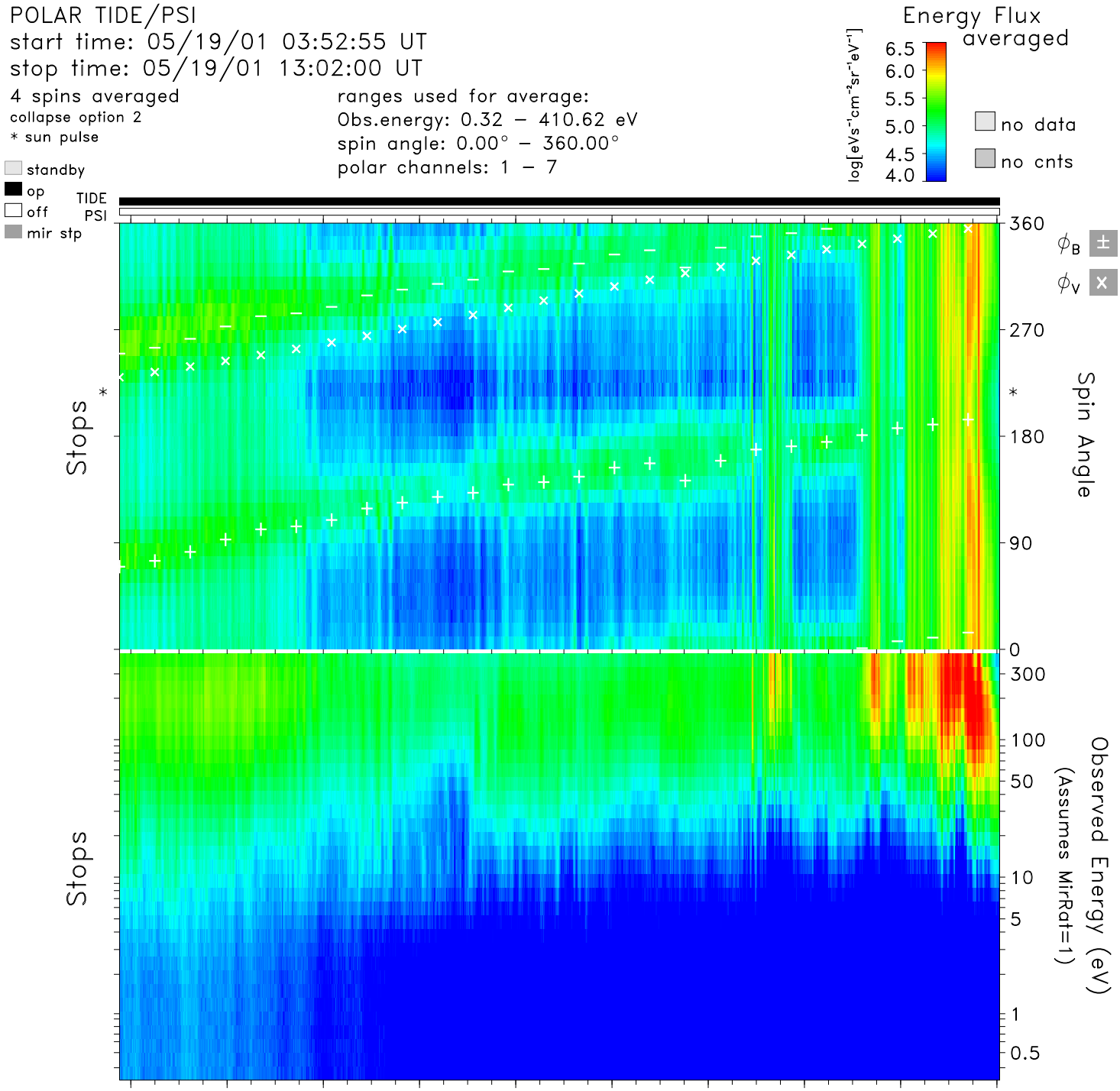
POLAR TIDE/PSI
start time: 05/19/01 03:52:55 UT
stop time: 05/19/01 13:02:00 UT

4 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	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	8.3	8.9	9.2	9.5	9.5	9.4	9.2	8.7	8.1	7.3	Re
Lshell	8.4	8.9	9.4	10.1	11.1	12.3	13.9	16.2	19.5	25.3	
mlt	8.5	8.6	8.6	8.7	8.8	8.9	8.9	9.0	9.0	9.0	hrs
mlat	−7.3	0.2	7.4	14.6	21.6	28.6	35.6	42.5	49.7	57.4	degs
invlat	69.8	70.4	71.0	71.7	72.5	73.4	74.5	75.6	76.9	78.5	degs

tide_lz_v6.1.0
Mon Aug 28 04:40:34 2006
plot: t0105190352_1302_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010518_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01051902.cdf
orbit: 01051902.cdf
level−zero: 01051901.dat