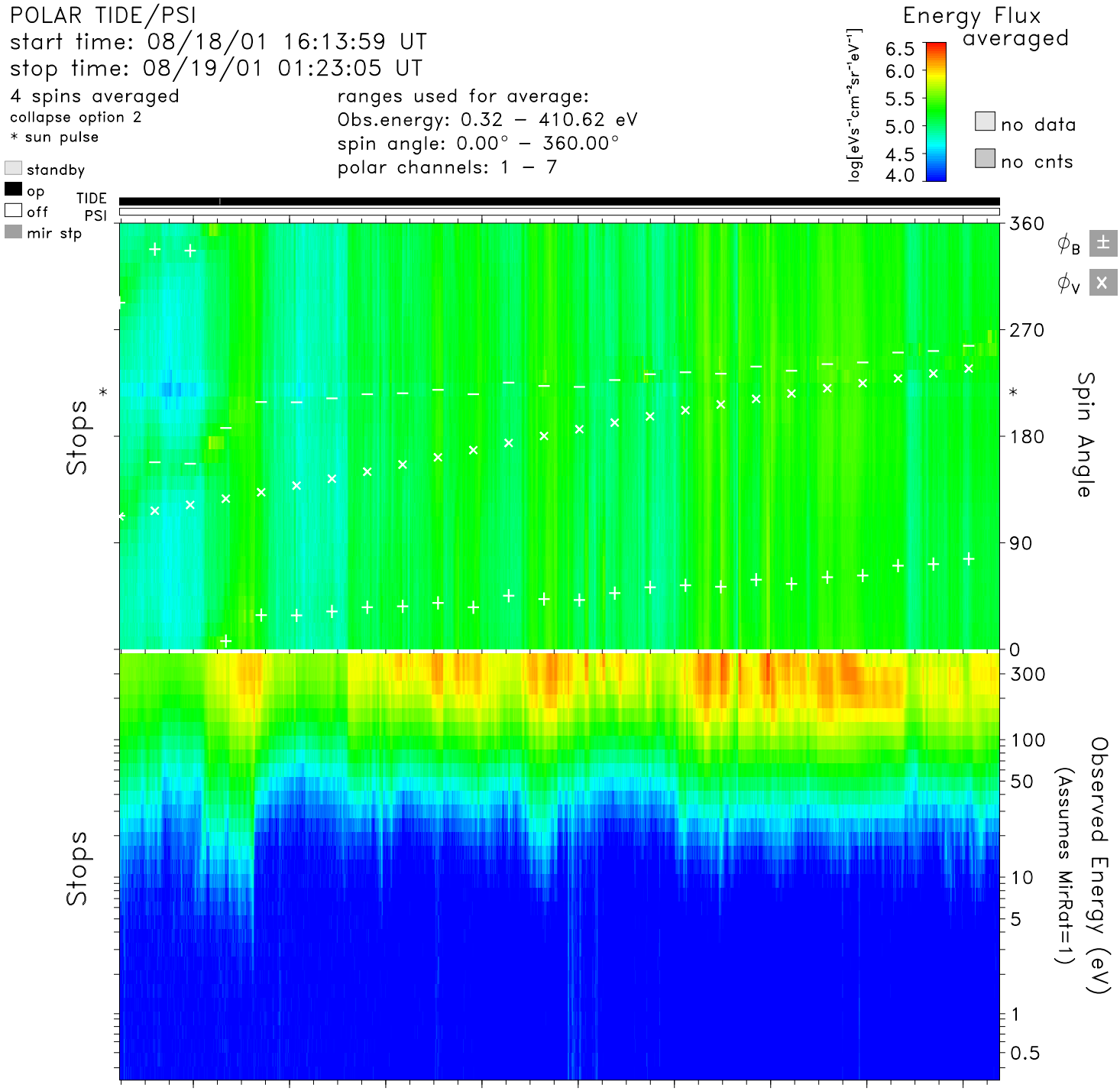
POLAR TIDE/PSI
start time: 08/18/01 16:13:59 UT
stop time: 08/19/01 01:23:05 UT

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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	9.1	9.4	9.5	9.5	9.4	9.0	8.5	7.8	6.9	Re
Lshell	9.0	9.3	9.5	9.6	9.8	10.1	10.5	11.4	13.1	
mlt	2.3	2.4	2.5	2.6	2.7	2.9	3.0	3.2	3.5	hrs
mlat	−5.0	−1.2	2.9	7.6	12.9	19.0	26.0	34.0	43.4	degs
invlat	70.6	70.9	71.1	71.2	71.4	71.6	72.1	72.8	74.0	degs

tide_lz_v6.1.0
Mon Aug 28 22:15:05 2006
plot: t0108181613_0123_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010818_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01081801.cdf, 01081901.cdf
orbit: 01081801.cdf, 01081901.cdf
level−zero: 01081801.dat, 01081901.dat