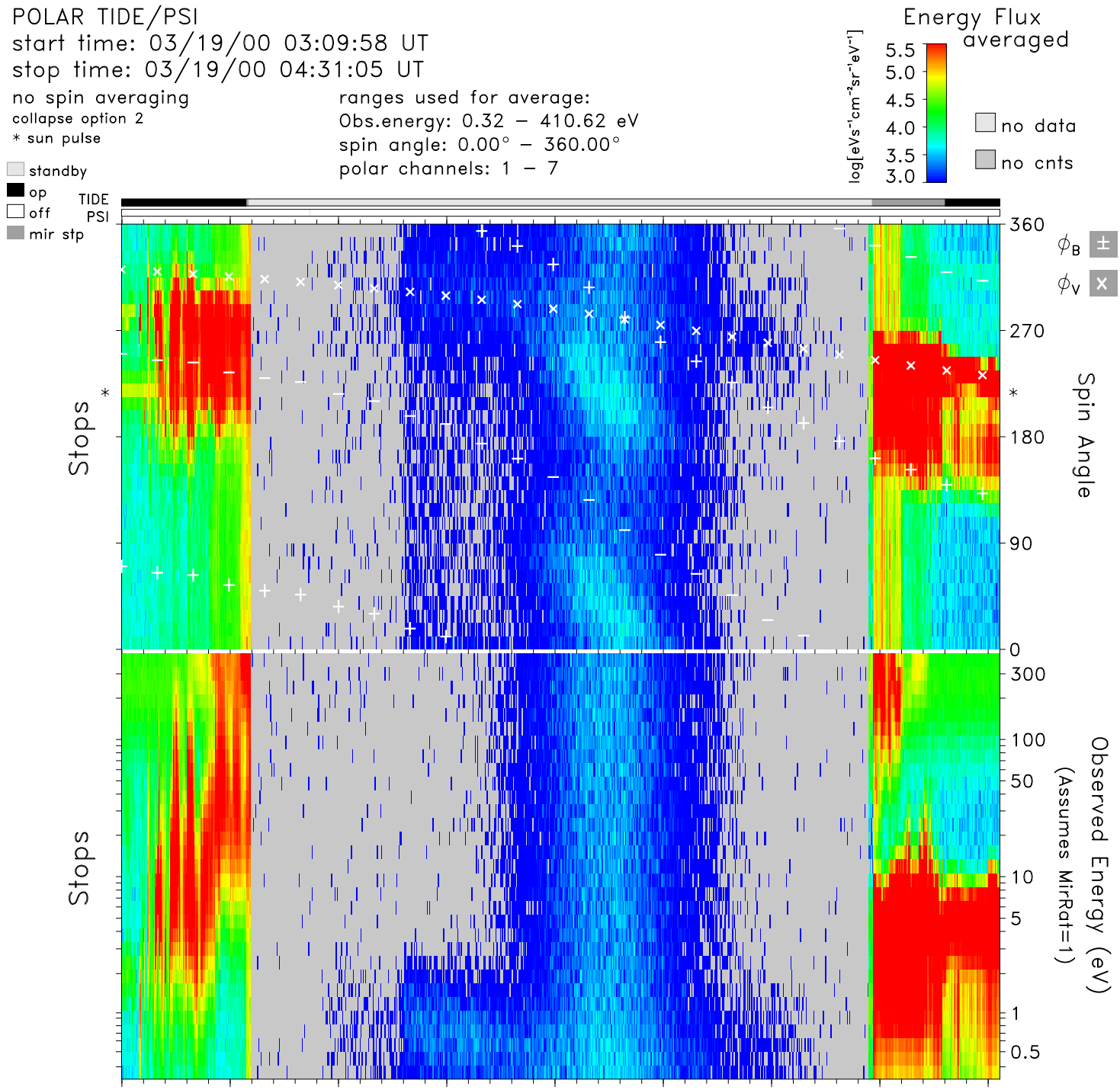
POLAR TIDE/PSI
start time: 03/19/00 03:09:58 UT
stop time: 03/19/00 04:31:05 UT

no spin averaging
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	03:10	03:20	03:30	03:40	03:50	04:00	04:10	04:20	04:30	hr:mn
Re	3.0	2.7	2.4	2.1	1.8	1.7	1.7	1.8	2.0	Re
Lshell	13.4	7.5	4.4	2.8	2.0	1.8	2.7	7.3	72.9	
mlt	0.9	0.8	0.8	0.8	0.8	0.8	0.9	1.1	1.9	hrs
mlat	61.6	53.0	42.1	28.1	10.3	−11.7	−36.3	−60.3	−80.5	degs
invlat	74.1	68.6	61.6	53.1	44.8	42.6	52.2	68.4	83.3	degs

tide_lz_v6.1.0
Sun Jul 23 13:58:36 2006
plot: t0003190309_0431_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: 00031902.cdf
orbit: 00031902.cdf
level−zero: 00031901.dat