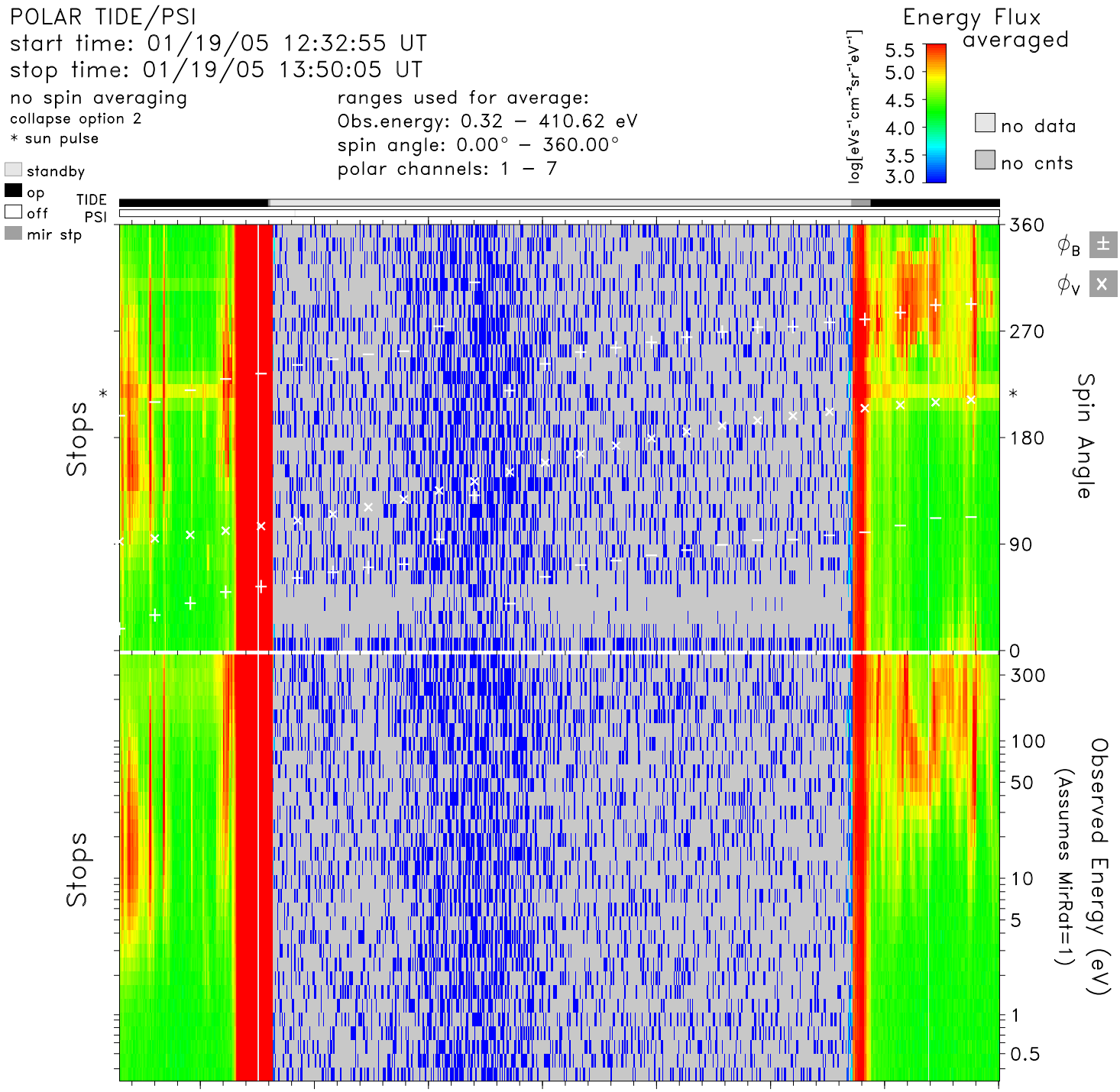
POLAR TIDE/PSI
start time: 01/19/05 12:32:55 UT
stop time: 01/19/05 13:50:05 UT

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	12:40	12:50	13:00	13:10	13:20	13:30	13:40	13:50	hr:mn
Re	1.7	1.7	1.7	1.9	2.2	2.5	2.8	3.1	Re
Lshell	8.5	2.7	1.8	1.9	2.6	3.8	5.9	9.0	
mlt	0.9	2.2	2.8	3.2	3.5	3.8	4.2	4.6	hrs
mlat	63.8	39.5	14.4	−7.0	−23.7	−36.4	−46.2	−53.8	degs
invlat	70.0	52.5	41.9	44.0	51.6	59.3	65.6	70.5	degs

tide_lz_v6.1.0
Thu Jul 27 22:52:53 2006
plot: t0501191232_1350_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: 05011901.cdf
orbit: 05011902.cdf
level−zero: 05011901.dat