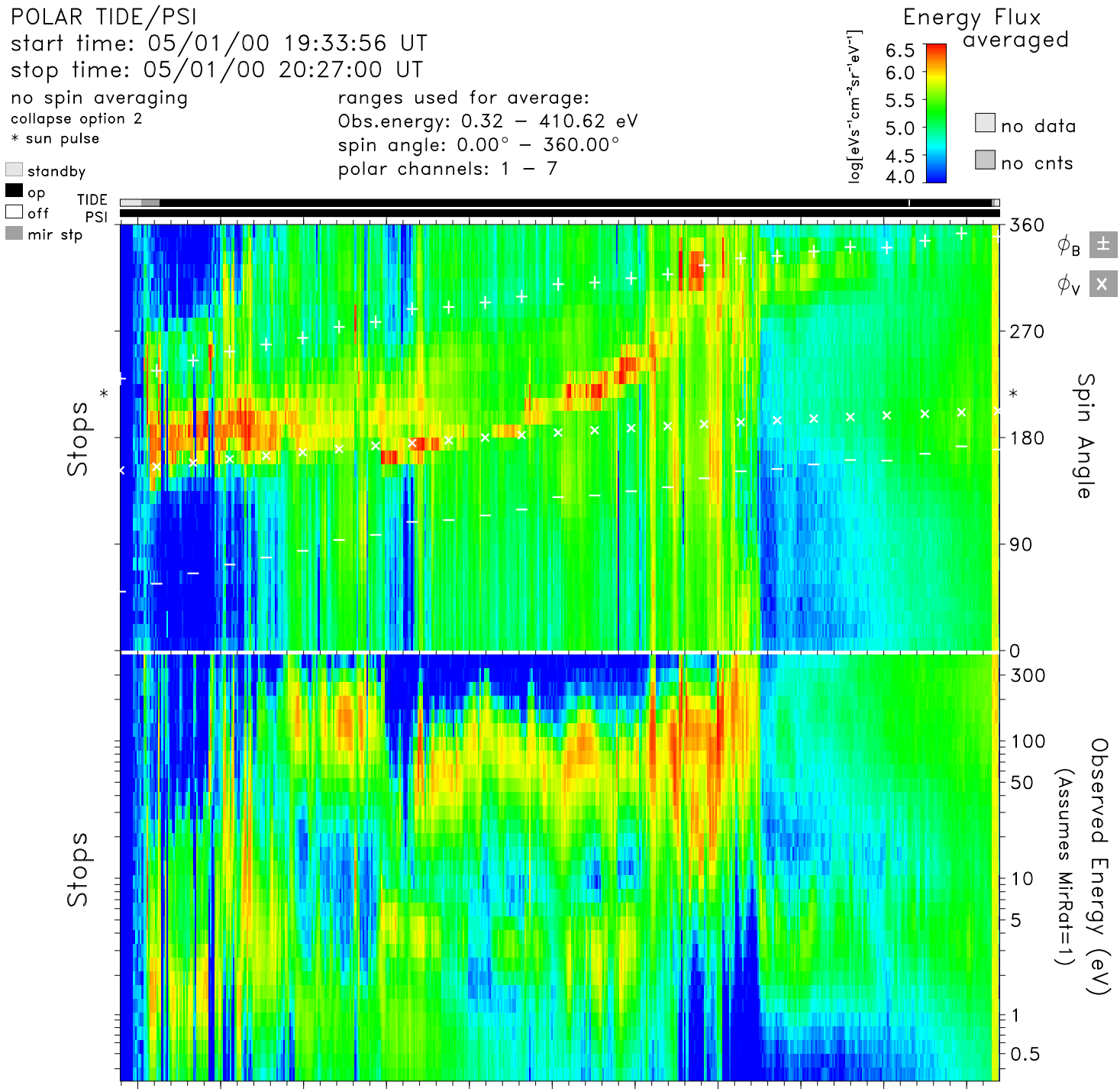
POLAR TIDE/PSI
start time: 05/01/00 19:33:56 UT
stop time: 05/01/00 20:27:00 UT

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	19:35	19:40	19:45	19:50	19:55	20:00	20:05	20:10	20:15	20:20	20:25	hr:mn
Re	1.7	1.7	1.8	1.9	2.1	2.2	2.4	2.5	2.7	2.8	3.0	Re
Lshell	6.4	15.5	56.4	100.0	45.5	21.0	13.1	9.6	7.8	6.8	6.1	
mlt	21.3	20.8	19.4	15.2	12.4	11.6	11.2	11.0	10.9	10.8	10.7	hrs
mlat	−58.9	−70.2	−79.5	−82.8	−77.6	−71.0	−64.7	−59.2	−54.2	−49.8	−45.8	degs
invlat	66.8	75.3	82.3	84.9	81.5	77.4	73.9	71.2	69.0	67.4	66.2	degs

tide_lz_v6.1.0
Tue Aug 8 10:16:58 2006
plot: t0005011933_2027_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000501_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00050101.cdf
orbit: 00050101.cdf
level−zero: 00050101.dat