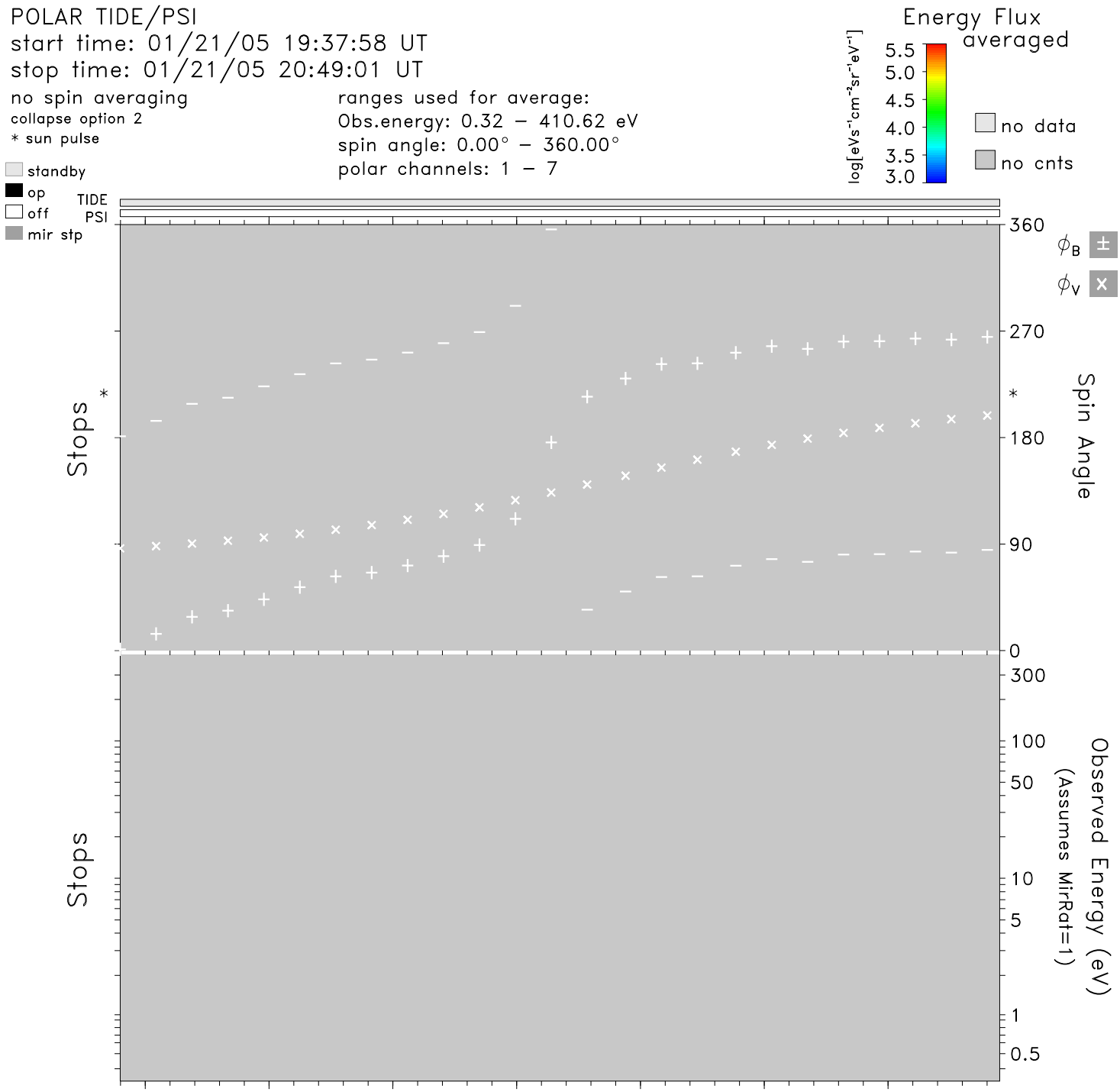
POLAR TIDE/PSI
start time: 01/21/05 19:37:58 UT
stop time: 01/21/05 20:49:01 UT

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	19:40	19:50	20:00	20:10	20:20	20:30	20:40	hr:mn
Re	1.9	1.7	1.7	1.8	2.0	2.2	2.5	Re
Lshell	24.1	4.3	2.0	1.7	2.2	3.5	6.2	
mlt	0.5	1.6	2.0	2.2	2.3	2.3	2.4	hrs
mlat	74.0	51.9	25.4	−0.2	−21.6	−38.0	−50.4	degs
invlat	78.3	61.2	44.3	39.8	47.8	57.9	66.3	degs

tide_lz_v6.1.0
Thu Jul 27 23:03:49 2006
plot: t0501211937_2049_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: 05012103.cdf
orbit: 05012102.cdf
level−zero: 05012101.dat