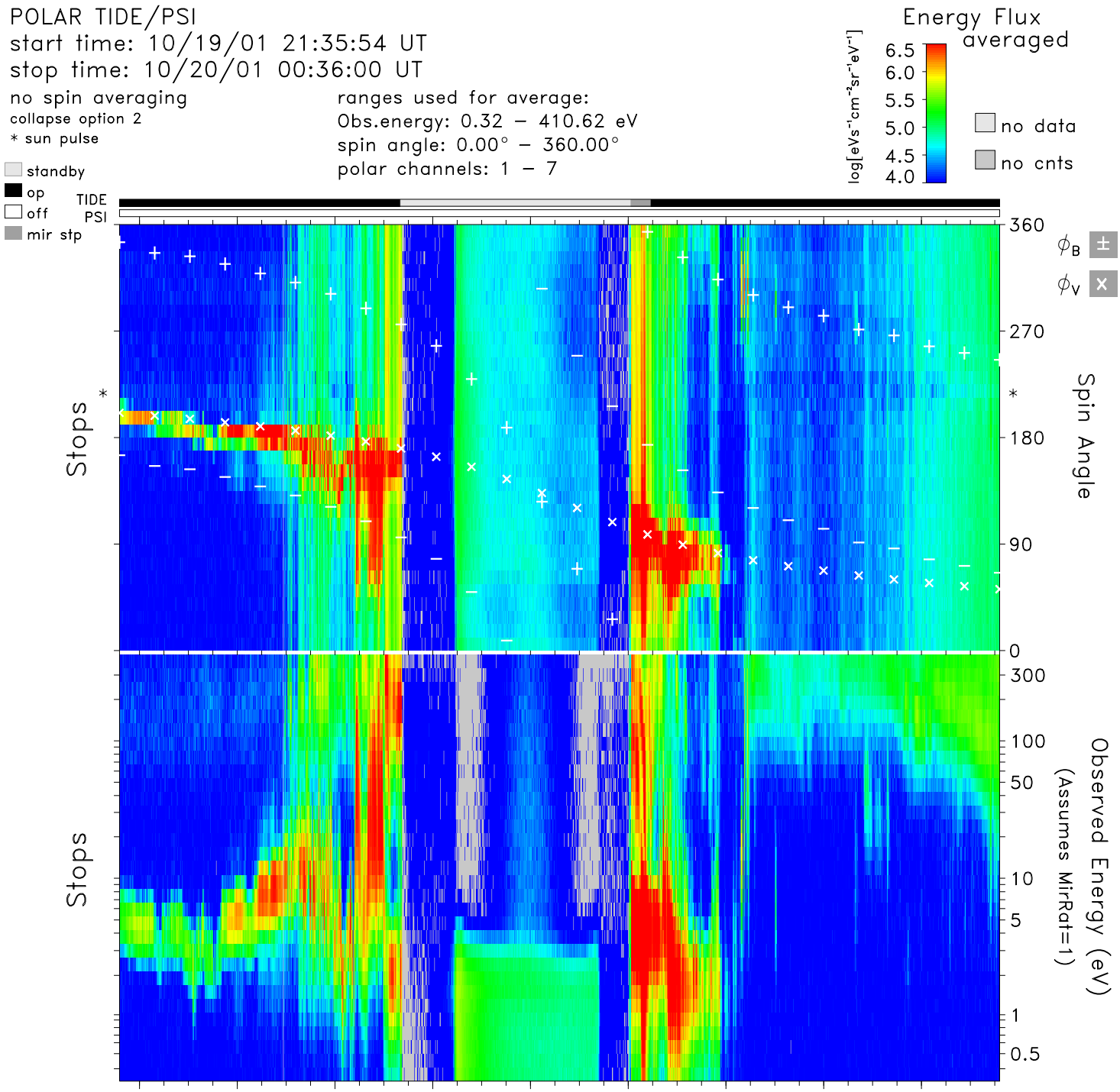
POLAR TIDE/PSI
start time: 10/19/01 21:35:54 UT
stop time: 10/20/01 00:36:00 UT

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	21:40	22:00	22:20	22:40	23:00	23:20	23:40	00:00	00:20	hr:mn
Re	3.9	3.3	2.7	2.0	1.5	1.7	2.2	2.9	3.5	Re
Lshell	29.3	40.3	19.8	4.0	1.5	5.5	24.7	10.0	7.2	
mlt	1.6	3.8	7.1	9.2	10.3	12.0	18.2	20.6	21.3	hrs
mlat	68.6	73.4	68.8	46.4	−0.4	−56.8	−72.4	−57.1	−45.0	degs
invlat	79.4	80.9	77.0	60.2	34.4	64.7	78.4	71.6	68.2	degs

tide_lz_v6.1.0
Wed Aug 9 13:19:32 2006
plot: t0110192135_0036_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t011019_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01101904.cdf, 01102004.cdf
orbit: 01101904.cdf, 01102004.cdf
level−zero: 01101901.dat, 01102001.dat