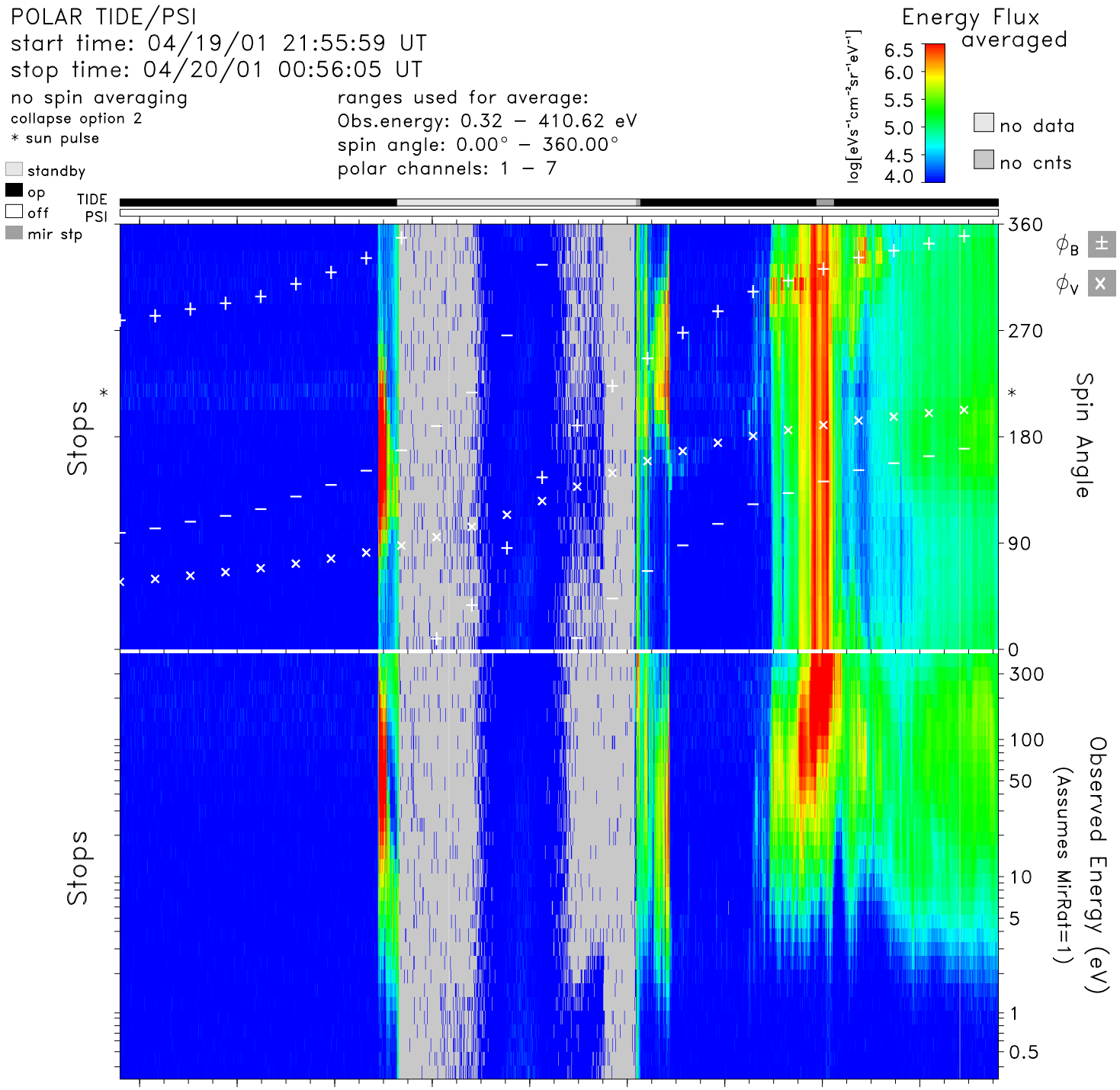
POLAR TIDE/PSI
start time: 04/19/01 21:55:59 UT
stop time: 04/20/01 00:56:05 UT

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	22:00	22:20	22:40	23:00	23:20	23:40	00:00	00:20	00:40	hr:mn
Re	3.9	3.3	2.6	2.0	1.6	1.7	2.3	2.9	3.5	Re
Lshell	100.0	100.0	22.8	4.0	1.6	4.7	100.0	26.8	12.3	
mlt	8.9	0.7	23.0	22.7	22.5	22.3	19.6	10.7	10.6	hrs
mlat	83.3	85.1	70.1	44.2	0.1	−52.2	−87.5	−70.8	−57.6	degs
invlat	86.6	87.3	77.9	59.8	38.8	62.5	88.3	78.9	73.4	degs

tide_lz_v6.1.0
Wed Aug 9 00:46:31 2006
plot: t0104192155_0056_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010420_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01041903.cdf, 01042003.cdf
orbit: 01041903.cdf, 01042004.cdf
level-zero: 01041901.dat, 01042001.dat