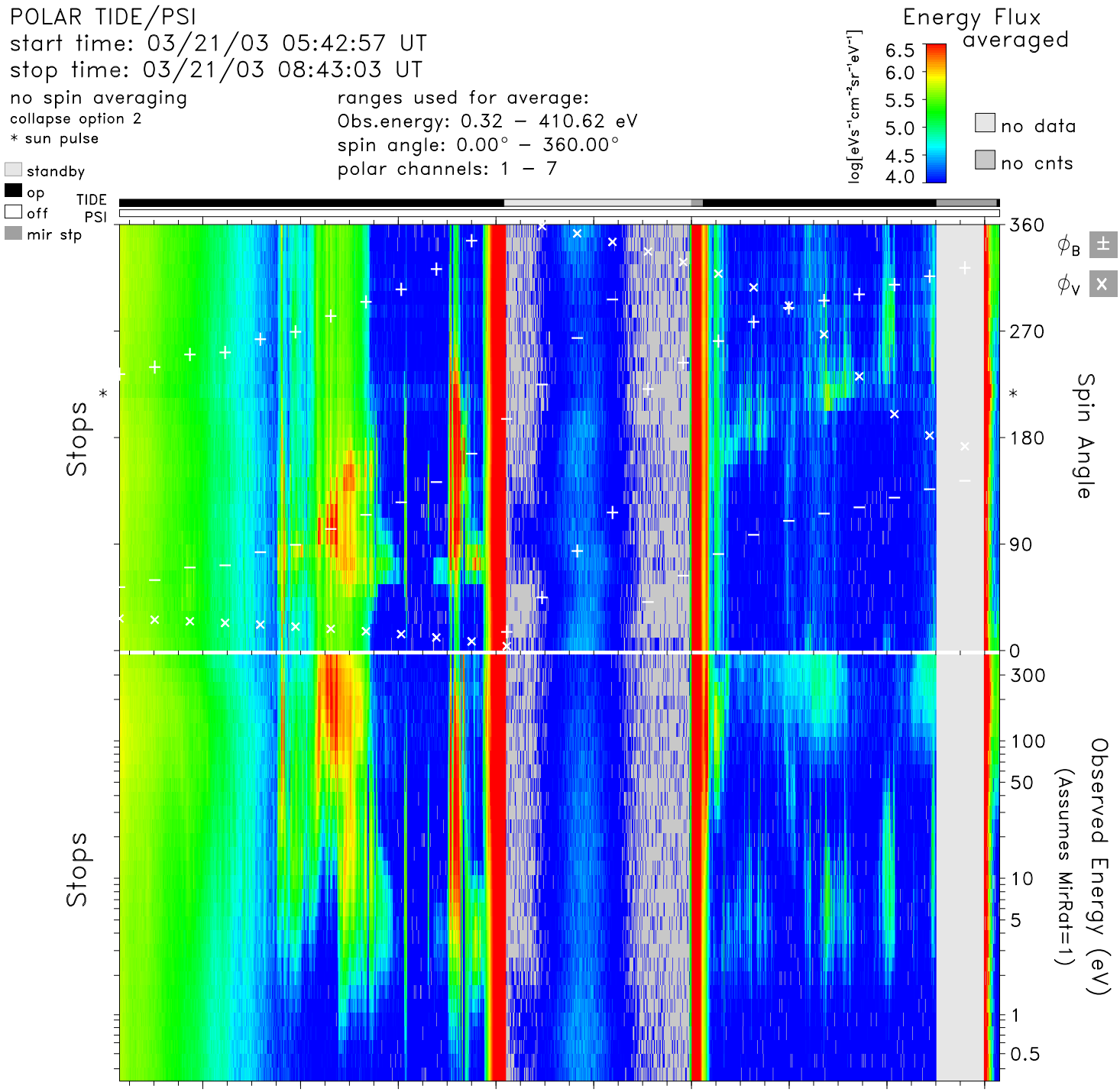
POLAR TIDE/PSI
start time: 03/21/03 05:42:57 UT
stop time: 03/21/03 08:43:03 UT

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	06:00	06:20	06:40	07:00	07:20	07:40	08:00	08:20	08:40	hr:mn
Re	3.5	2.9	2.2	1.6	1.5	2.0	2.7	3.3	4.0	Re
Lshell	7.3	11.1	44.6	4.7	1.6	4.2	17.8	37.0	30.3	
mlt	12.4	12.9	15.8	22.6	23.9	0.9	2.8	5.8	7.9	hrs
mlat	46.5	59.7	77.3	54.2	−2.6	−45.8	−67.0	−72.4	−68.7	degs
invlat	68.3	72.5	81.4	62.7	37.0	60.9	76.3	80.5	79.5	degs

tide_lz_v6.1.0
Thu Aug 10 22:20:48 2006
plot: t0303210542_0843_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030321_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03032103.cdf
orbit: 03032104.cdf
level-zero: 03032101.dat