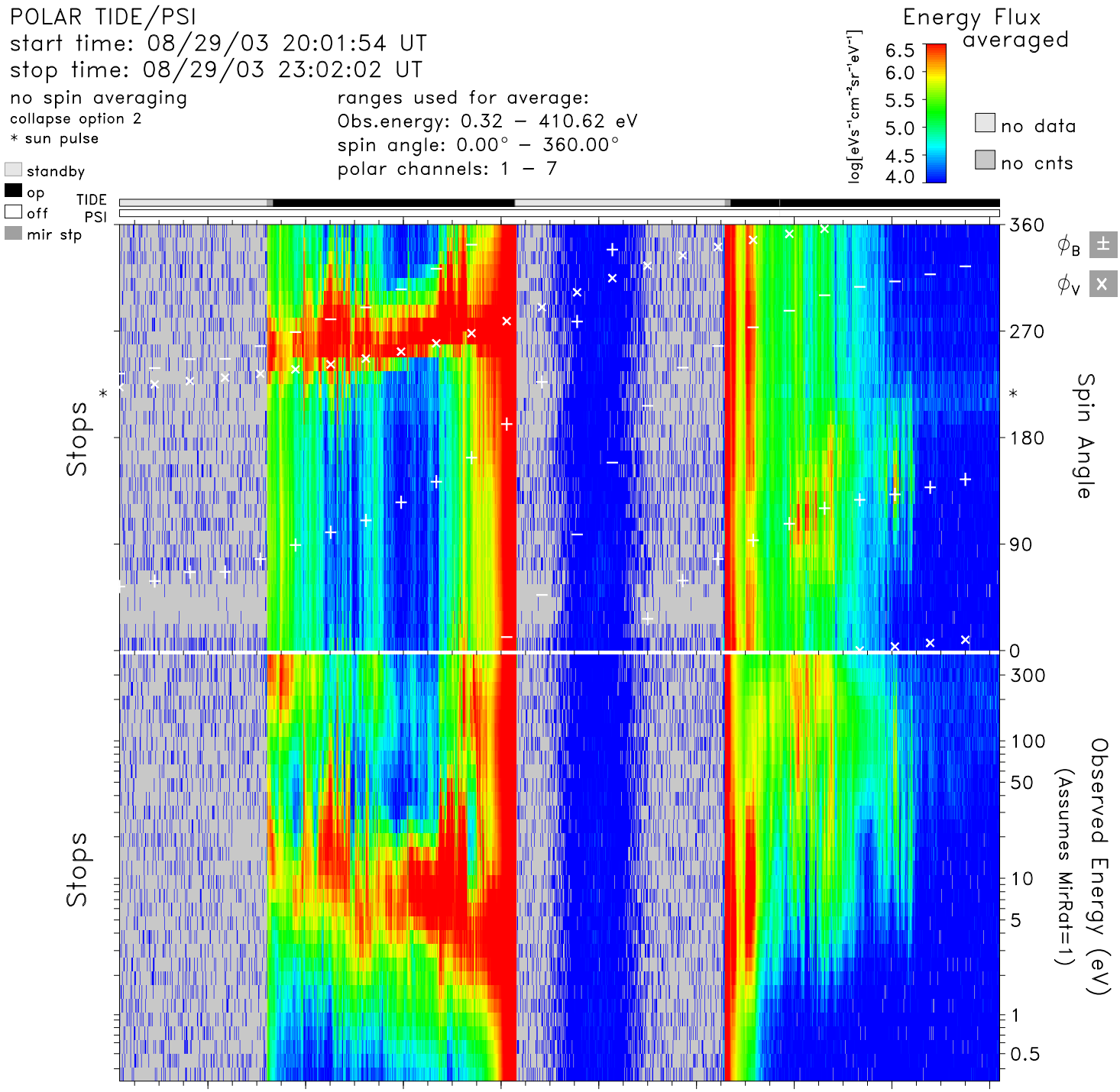
POLAR TIDE/PSI
start time: 08/29/03 20:01:54 UT
stop time: 08/29/03 23:02:02 UT

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	20:20	20:40	21:00	21:20	21:40	22:00	22:20	22:40	23:00	hr:mn
Re	3.5	2.9	2.2	1.6	1.6	2.0	2.7	3.4	4.0	Re
Lshell	6.1	8.3	25.4	5.5	1.6	3.7	13.4	32.2	34.3	
mlt	1.8	2.3	4.4	11.6	13.2	14.2	15.8	18.2	20.4	hrs
mlat	40.9	54.4	73.1	57.4	1.1	−41.6	−63.2	−71.1	−70.0	degs
invlat	66.0	69.7	78.6	64.8	36.8	58.6	74.2	79.9	80.2	degs

tide_lz_v6.1.0
Fri Aug 11 09:51:57 2006
plot: t0308292001_2302_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030830_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03082901.cdf
orbit: 03082901.cdf
level-zero: 03082901.dat