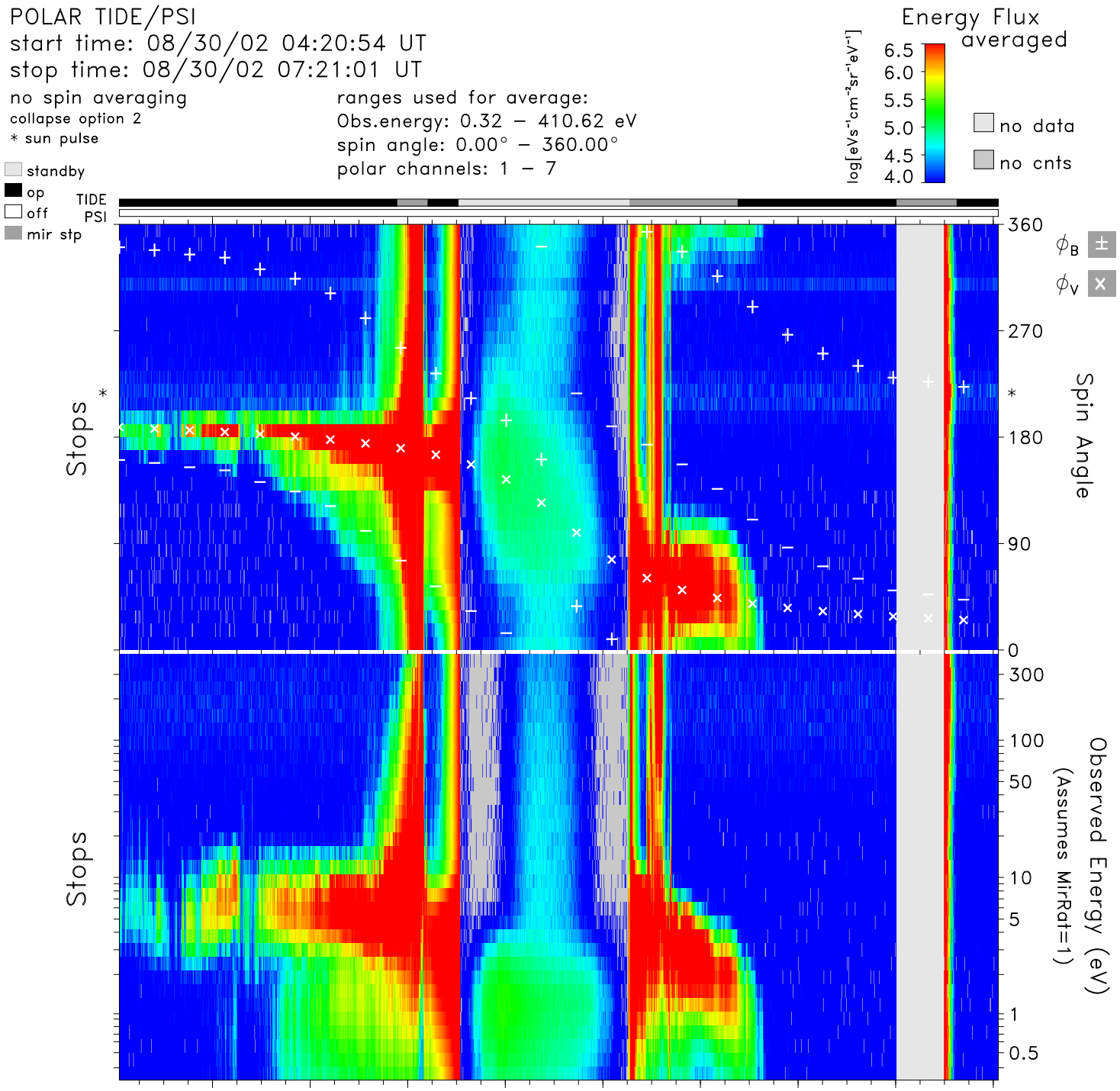
POLAR TIDE/PSI
start time: 08/30/02 04:20:54 UT
stop time: 08/30/02 07:21:01 UT

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	04:40	05:00	05:20	05:40	06:00	06:20	06:40	07:00	07:20	hr:mn
Re	3.5	2.8	2.1	1.6	1.5	2.1	2.7	3.4	4.0	Re
Lshell	34.2	79.4	12.4	1.8	2.4	77.9	37.7	14.5	10.6	
mlt	3.6	6.8	11.5	12.7	13.3	15.2	0.0	0.7	0.9	hrs
mlat	71.4	79.2	65.8	24.6	−38.2	−80.6	−74.3	−60.8	−51.7	degs
invlat	80.2	83.6	73.5	42.1	50.0	83.5	80.6	74.8	72.1	degs

tide_lz_v6.1.0
Thu Aug 10 10:57:32 2006
plot: t0208300420_0721_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020830_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02083002.cdf
orbit: 02083002.cdf
level-zero: 02083001.dat