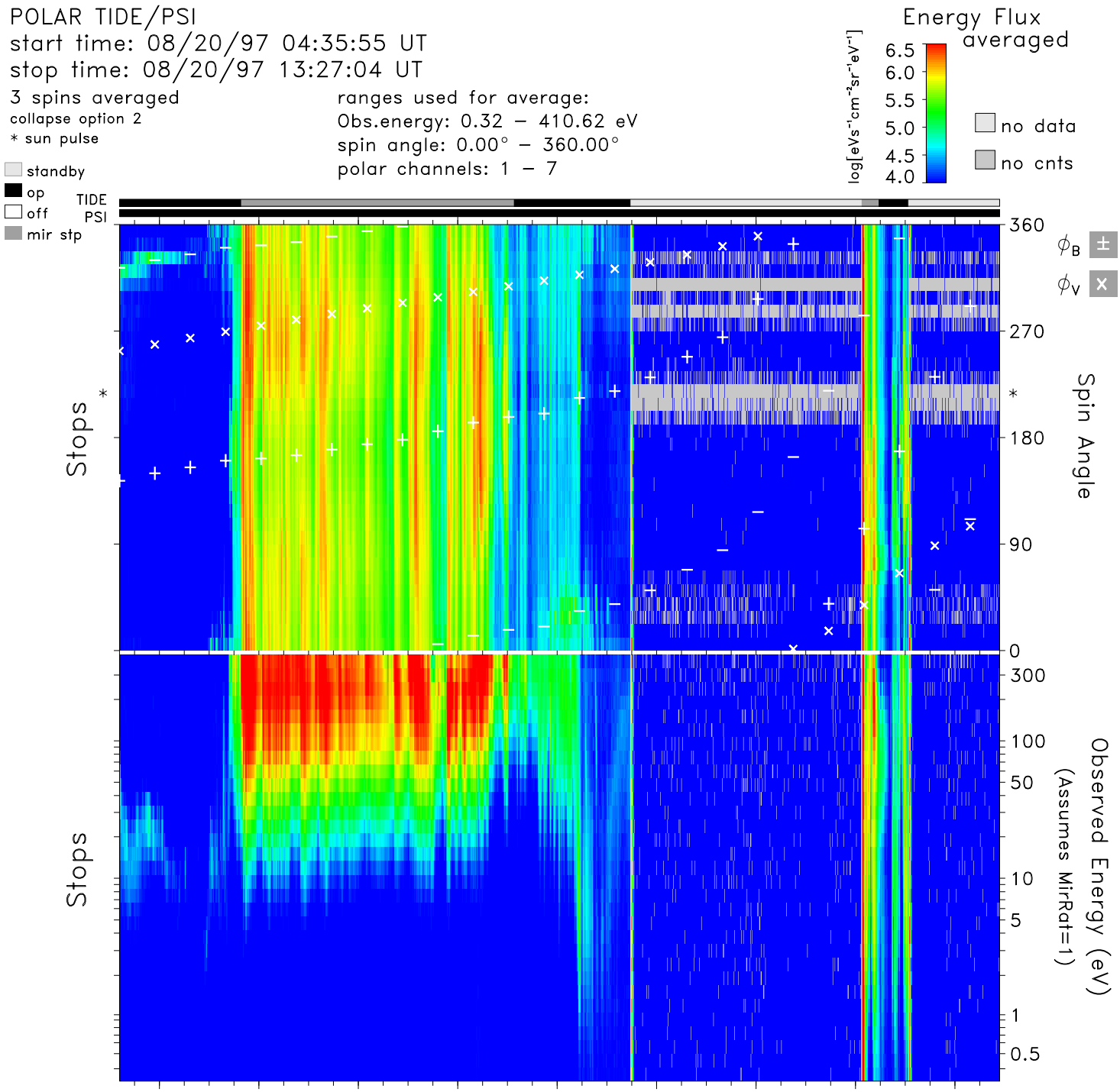
POLAR TIDE/PSI
start time: 08/20/97 04:35:55 UT
stop time: 08/20/97 13:27:04 UT

3 spins averaged
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	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	8.7	8.4	7.9	7.2	6.2	5.0	3.6	2.0	2.6	Re
Lshell	100.0	65.5	36.4	21.0	12.2	6.8	3.6	6.2	2.9	
mlt	12.3	13.6	14.4	14.9	15.2	15.3	15.2	14.5	3.6	hrs
mlat	74.3	69.1	62.4	54.4	44.7	31.1	7.4	−54.8	−20.3	degs
invlat	84.7	82.9	80.5	77.4	73.4	67.5	58.1	66.3	54.2	degs

tide_lz_v6.1.0
Tue Aug 15 01:44:59 2006
plot: t9708200435_1327_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970820_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97082002.cdf
orbit: 97082001.cdf
level−zero: 97082001.dat