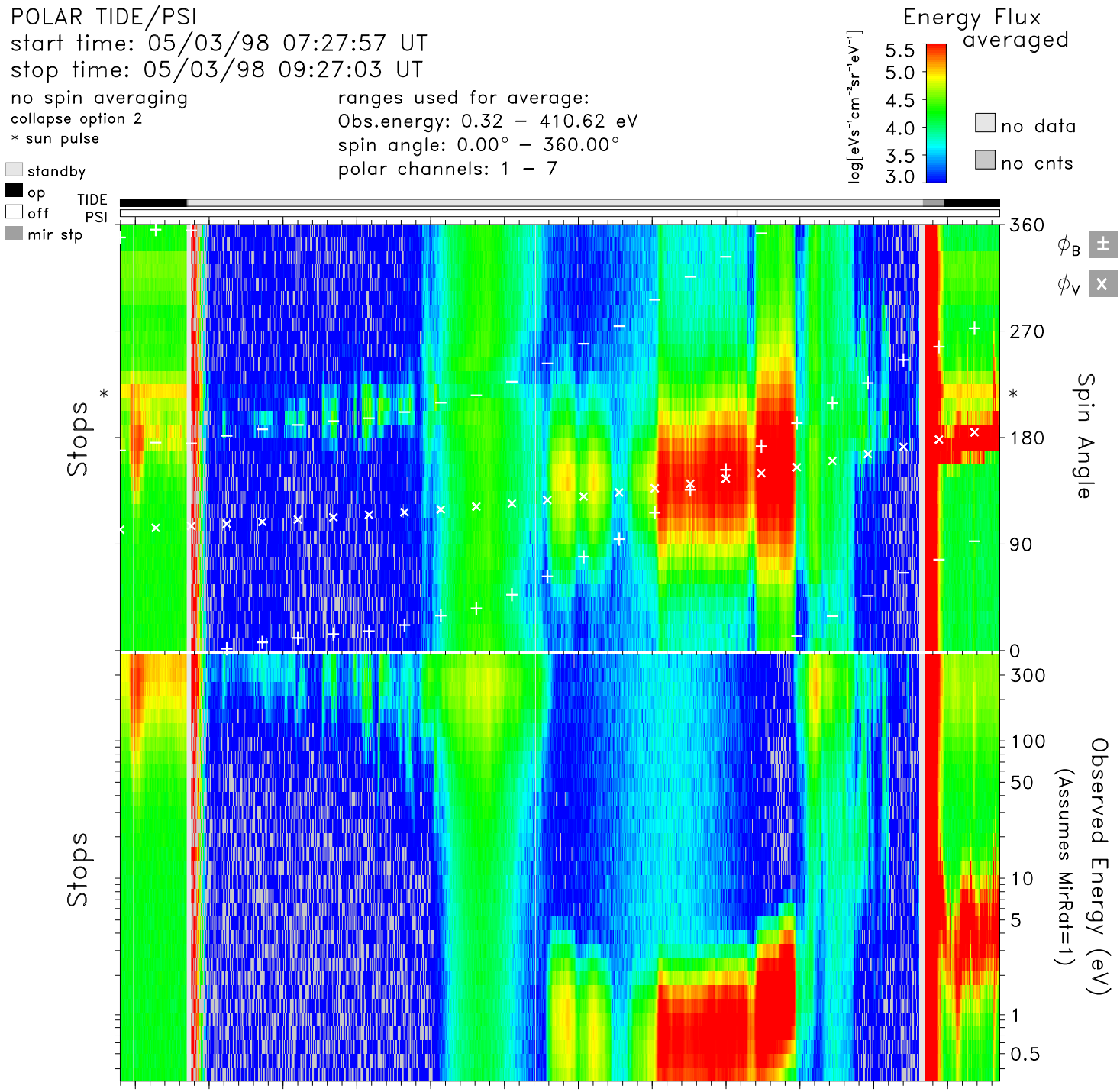
POLAR TIDE/PSI
start time: 05/03/98 07:27:57 UT
stop time: 05/03/98 09:27:03 UT

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	07:30	07:40	07:50	08:00	08:10	08:20	08:30	08:40	08:50	09:00	09:10	09:20	hr:mn
Re	4.4	4.1	3.9	3.6	3.3	3.1	2.8	2.5	2.3	2.1	1.9	1.9	Re
Lshell	9.4	7.6	6.2	5.0	4.1	3.3	2.8	2.5	2.4	2.8	4.7	13.5	
mlt	21.6	21.8	21.9	22.0	22.1	22.2	22.4	22.6	22.8	23.2	23.8	1.5	hrs
mlat	47.1	42.8	37.8	32.2	25.7	18.0	8.9	−2.2	−15.6	−31.8	−50.2	−68.0	degs
invlat	71.0	68.7	66.2	63.4	60.2	56.8	53.4	50.6	50.0	53.6	62.5	74.2	degs

tide_lz_v6.1.0
Thu Jul 20 16:32:10 2006
plot: t9805030727_0927_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 98050302.cdf
orbit: 98050301.cdf
level−zero: 98050301.dat