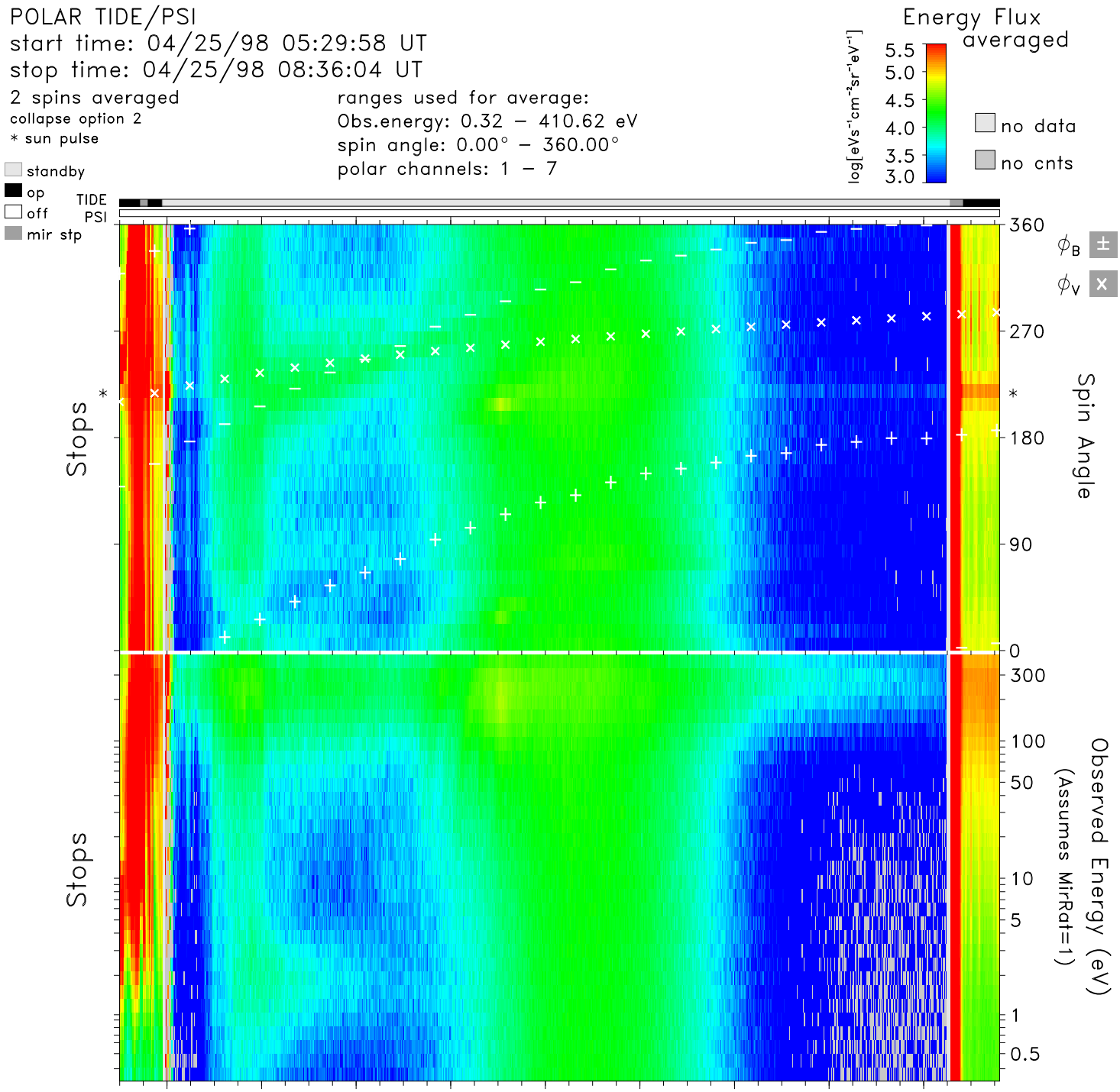
POLAR TIDE/PSI
start time: 04/25/98 05:29:58 UT
stop time: 04/25/98 08:36:04 UT

2 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	05:40	06:00	06:20	06:40	07:00	07:20	07:40	08:00	08:20	hr:mn
Re	2.3	2.8	3.4	3.9	4.4	4.9	5.4	5.8	6.1	Re
Lshell	7.9	4.1	3.7	4.0	4.4	5.1	5.8	6.7	7.7	
mlt	10.0	10.6	10.8	10.9	11.1	11.2	11.2	11.3	11.4	hrs
mlat	−57.2	−34.2	−18.0	−6.2	2.9	10.4	16.7	22.2	27.1	degs
invlat	69.2	60.5	58.8	59.8	61.6	63.6	65.5	67.3	68.9	degs

tide_lz_v6.1.0
Thu Jul 20 15:43:15 2006
plot: t9804250529_0836_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: 98042502.cdf
orbit: 98042501.cdf
level−zero: 98042501.dat