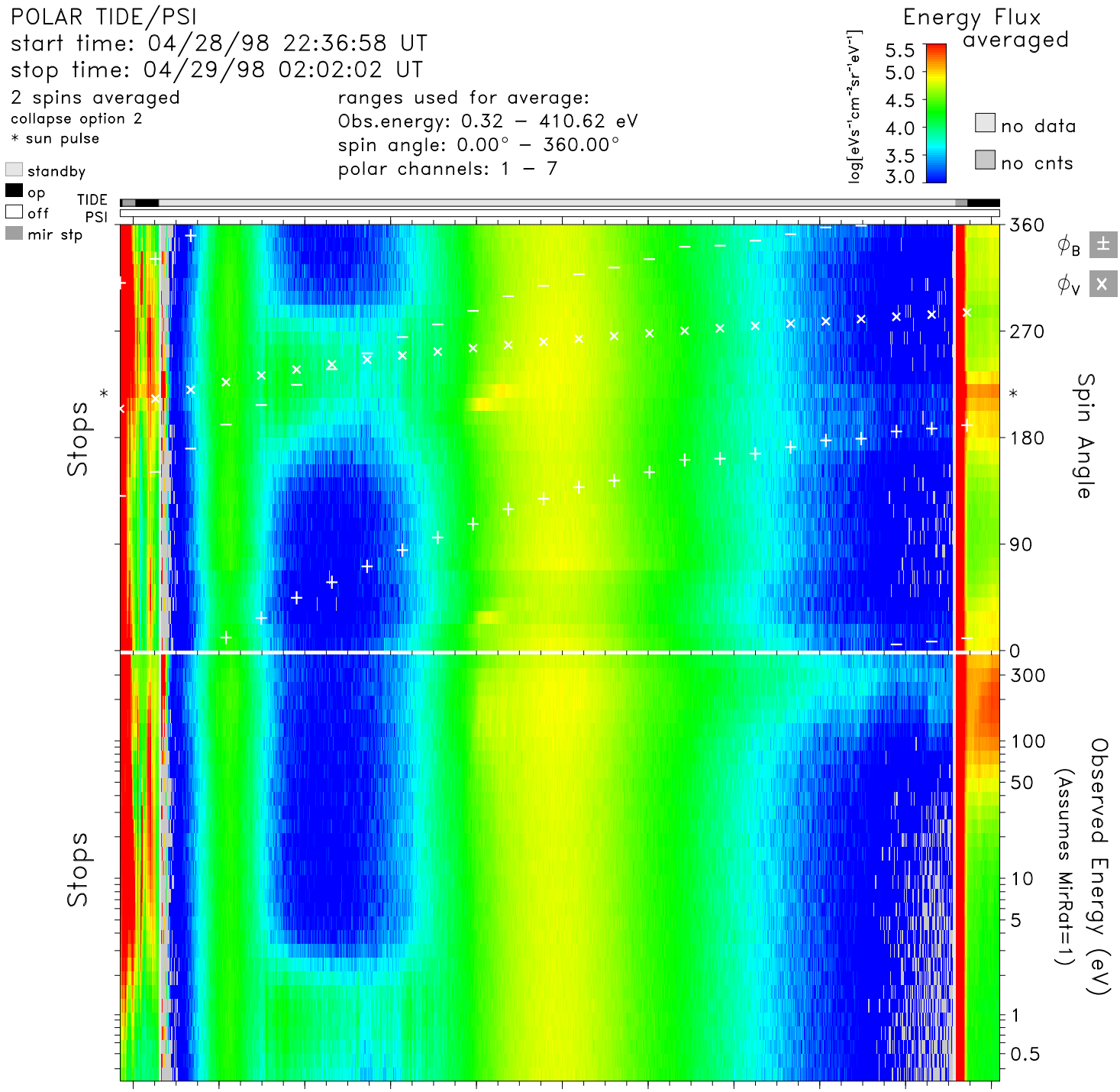
POLAR TIDE/PSI
start time: 04/28/98 22:36:58 UT
stop time: 04/29/98 02:02:02 UT

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	22:40	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	01:40	02:00	hr:mn
Re	2.1	2.5	3.1	3.6	4.2	4.7	5.1	5.5	5.9	6.3	6.6	Re
Lshell	15.4	4.4	3.6	3.7	4.1	4.6	5.3	6.0	6.7	7.5	8.4	
mlt	12.4	11.5	11.2	11.1	11.0	11.0	10.9	10.9	10.9	10.9	10.9	hrs
mlat	−68.5	−41.2	−22.6	−9.8	−0.5	6.6	12.3	17.1	21.2	24.7	27.9	degs
invlat	75.3	61.6	58.0	58.6	60.4	62.3	64.2	65.9	67.3	68.7	69.8	degs

tide_lz_v6.1.0
Thu Jul 20 16:06:22 2006
plot: t9804282236_0202_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: 98042802.cdf, 98042902.cdf
orbit: 98042801.cdf, 98042901.cdf
level−zero: 98042801.dat, 98042901.dat