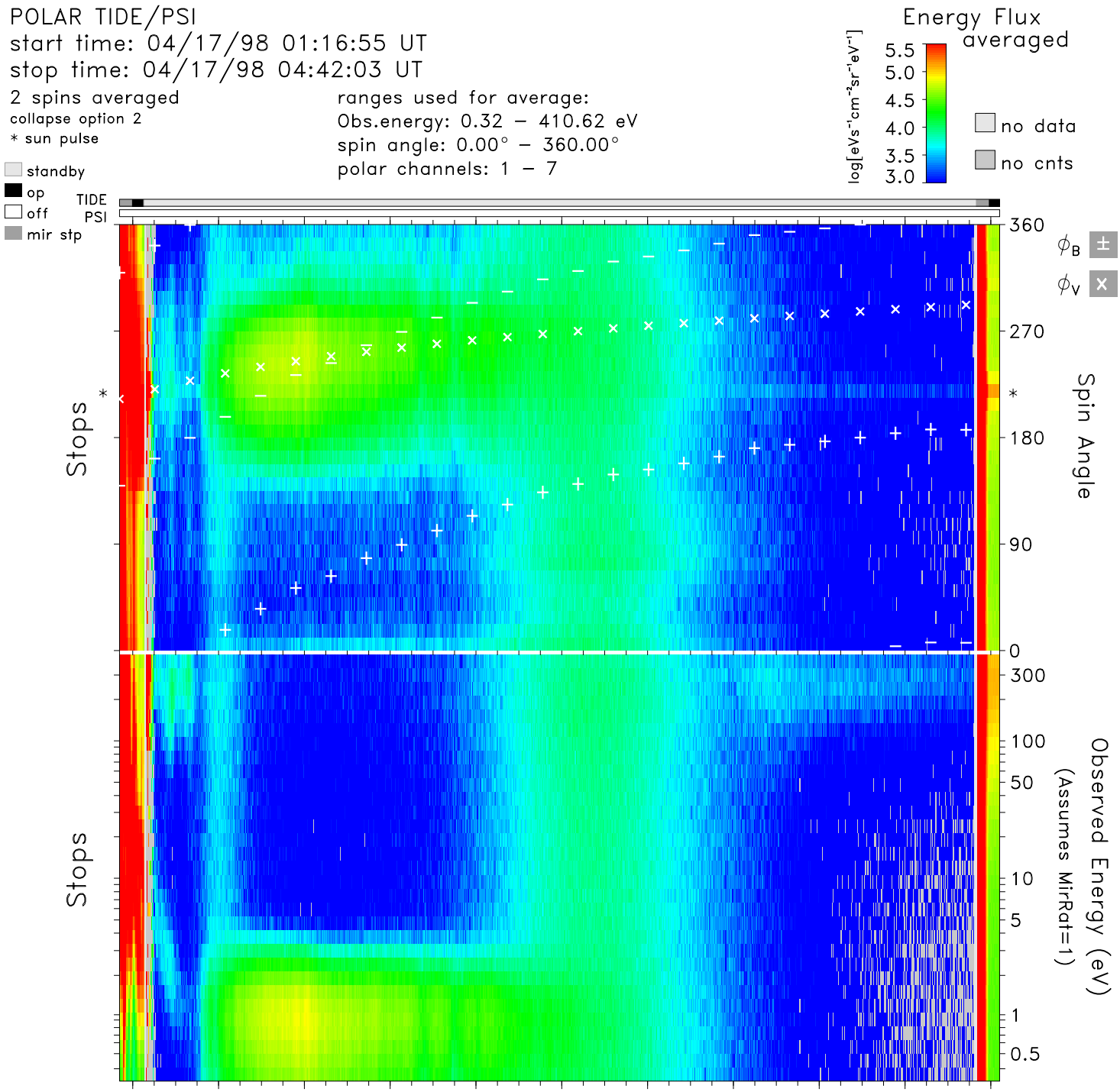
POLAR TIDE/PSI
start time: 04/17/98 01:16:55 UT
stop time: 04/17/98 04:42:03 UT

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	01:20	01:40	02:00	02:20	02:40	03:00	03:20	03:40	04:00	04:20	04:40	hr:mn
Re	2.1	2.6	3.2	3.7	4.2	4.7	5.2	5.6	6.0	6.3	6.7	Re
Lshell	17.8	4.8	3.7	3.8	4.2	4.7	5.3	6.0	6.7	7.5	8.4	
mlt	12.4	11.9	11.7	11.7	11.6	11.6	11.6	11.6	11.7	11.7	11.8	hrs
mlat	−69.8	−42.8	−24.5	−11.8	−2.4	4.9	10.9	15.9	20.3	24.2	27.8	degs
invlat	76.3	62.7	58.8	59.1	60.6	62.4	64.2	65.8	67.3	68.7	69.9	degs

tide_lz_v6.1.0
Thu Jul 20 14:51:33 2006
plot: t9804170116_0442_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: 98041702.cdf
orbit: 98041702.cdf
level−zero: 98041701.dat