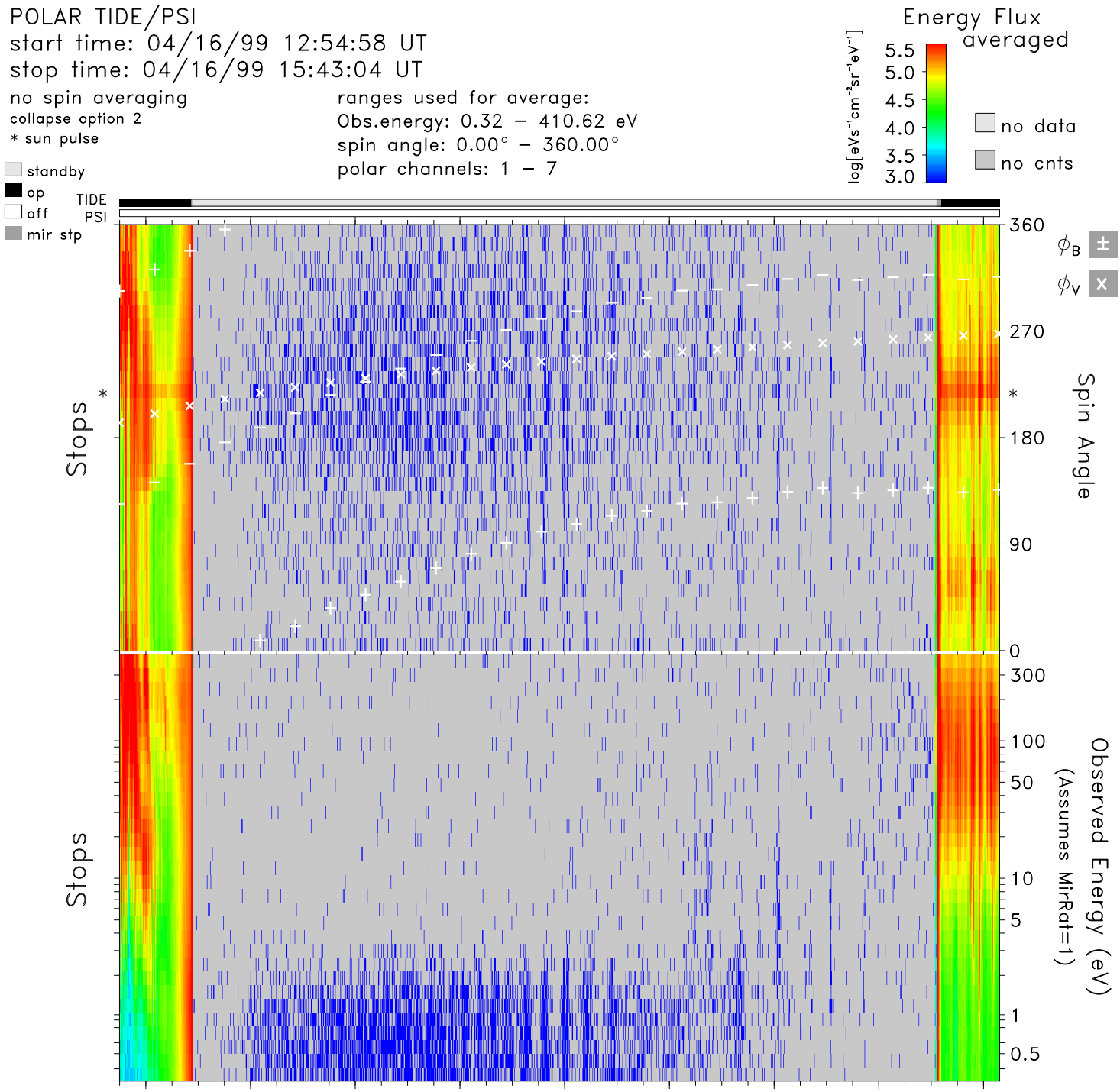
POLAR TIDE/PSI
start time: 04/16/99 12:54:58 UT
stop time: 04/16/99 15:43:04 UT

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	13:00	13:20	13:40	14:00	14:20	14:40	15:00	15:20	15:40	hr:mn
Re	2.0	2.5	3.1	3.7	4.2	4.7	5.2	5.6	6.0	Re
Lshell	11.8	4.3	3.7	3.8	4.3	4.9	5.7	6.5	7.4	
mlt	9.3	10.5	10.9	11.1	11.2	11.3	11.4	11.4	11.4	hrs
mlat	−65.2	−38.8	−20.7	−8.0	1.6	9.2	15.4	20.6	25.1	degs
invlat	73.1	61.2	58.5	59.3	61.2	63.2	65.2	66.9	68.5	degs

tide_lz_v6.1.0
Sat Jul 22 07:14:20 2006
plot: t9904161254_1543_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: 99041602.cdf
orbit: 99041602.cdf
level−zero: 99041601.dat