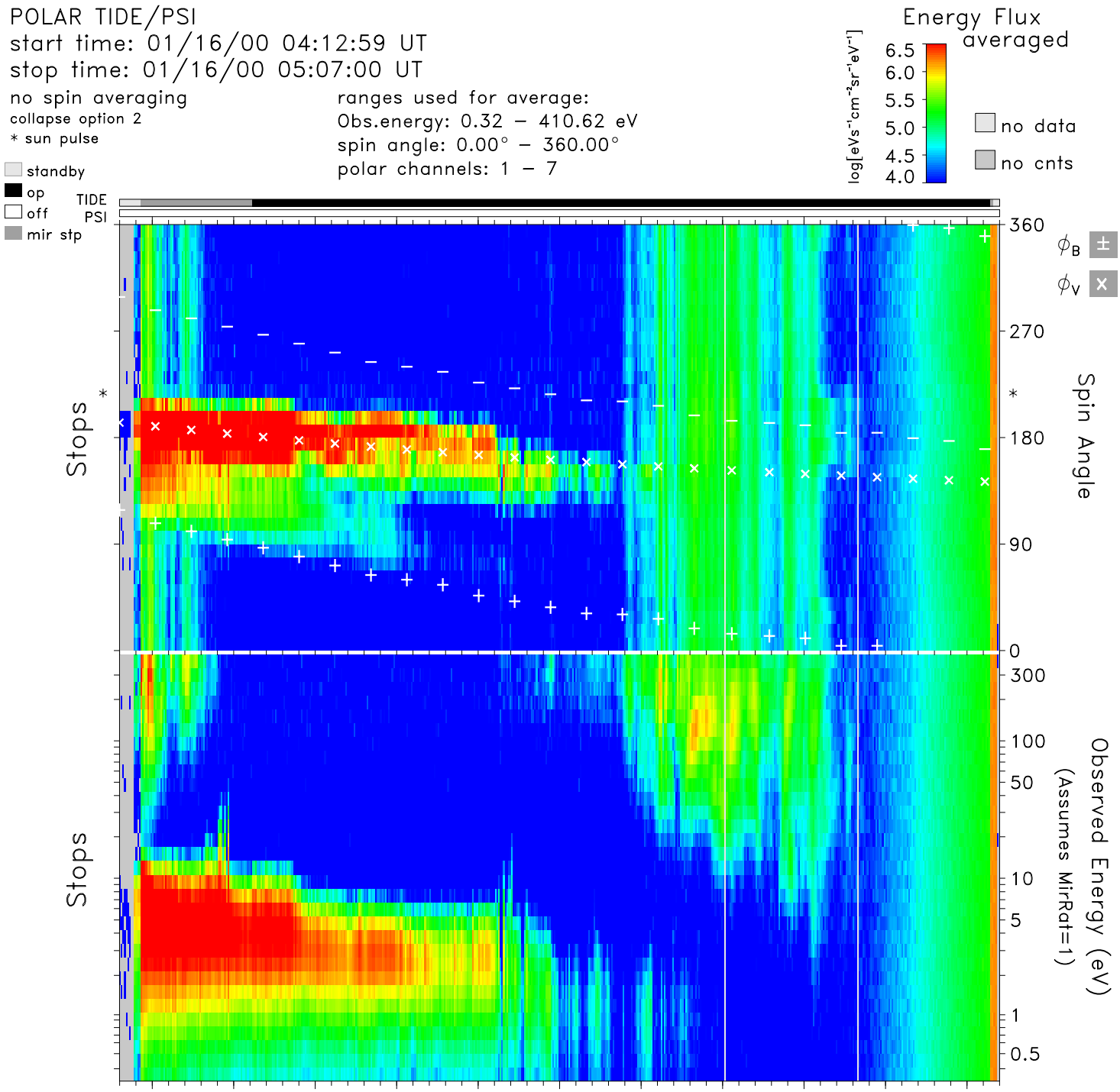
POLAR TIDE/PSI
start time: 01/16/00 04:12:59 UT
stop time: 01/16/00 05:07:00 UT

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	04:15	04:20	04:25	04:30	04:35	04:40	04:45	04:50	04:55	05:00	05:05	hr:mn
Re	1.7	1.8	1.9	2.0	2.1	2.3	2.4	2.6	2.7	2.9	3.0	Re
Lshell	7.4	18.2	68.3	100.0	44.3	20.8	13.0	9.6	7.8	6.8	6.1	
mlt	4.0	3.4	1.8	21.5	18.9	18.1	17.8	17.6	17.5	17.4	17.3	hrs
mlat	−60.8	−71.5	−80.4	−82.8	−77.3	−70.7	−64.6	−59.1	−54.1	−49.7	−45.7	degs
invlat	68.5	76.5	83.0	84.9	81.4	77.3	73.9	71.2	69.0	67.4	66.1	degs

tide_lz_v6.1.0
Tue Aug 8 06:58:05 2006
plot: t0001160412_0507_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000116_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00011601.cdf
orbit: 00011601.cdf
level-zero: 00011602.dat