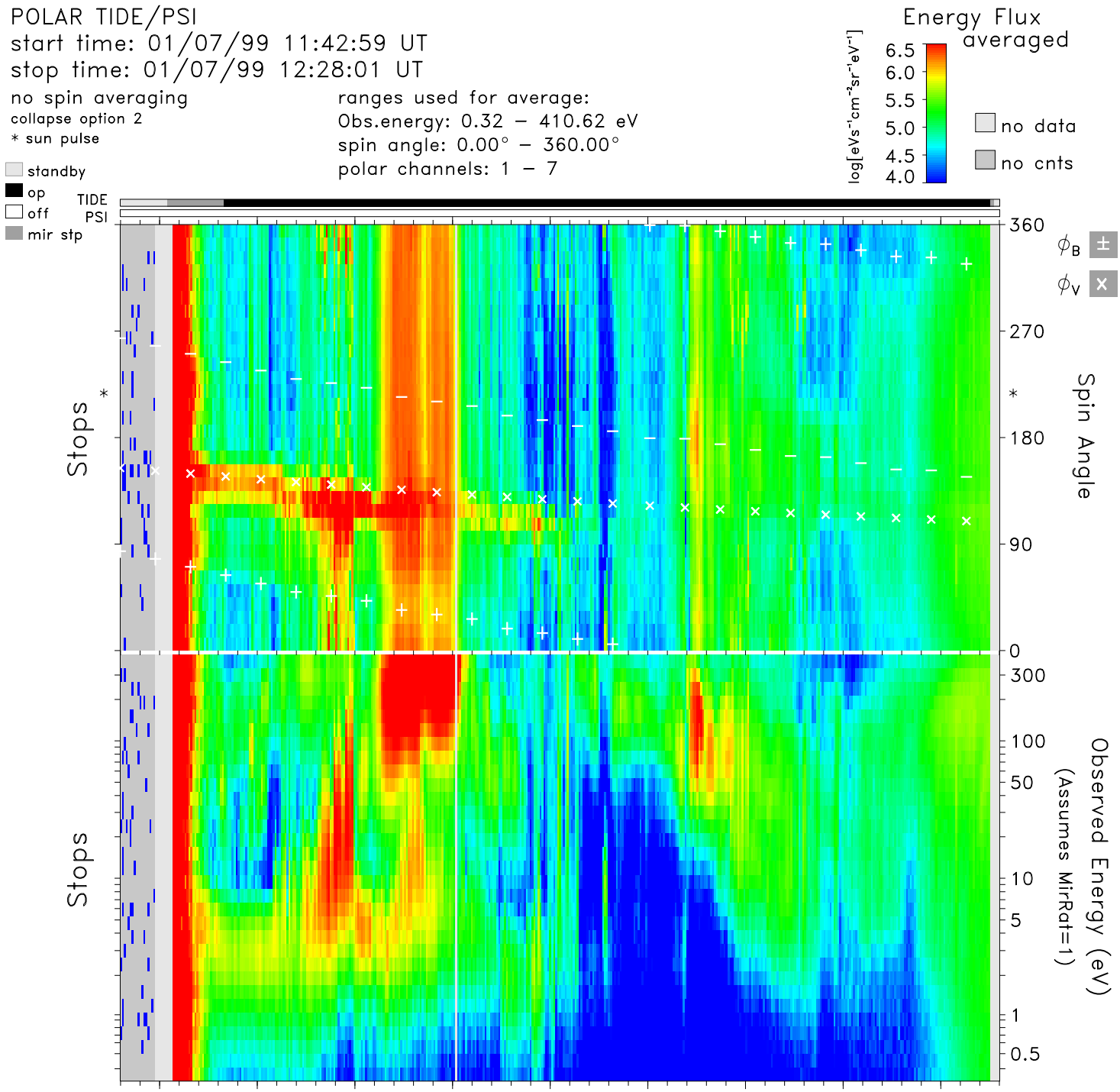
POLAR TIDE/PSI
start time: 01/07/99 11:42:59 UT
stop time: 01/07/99 12:28:01 UT

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	11:45	11:50	11:55	12:00	12:05	12:10	12:15	12:20	12:25	hr:mn
Re	1.8	1.8	1.9	2.0	2.1	2.2	2.4	2.5	2.6	Re
Lshell	7.4	16.2	46.0	72.2	33.6	16.9	10.7	7.9	6.4	
mlt	7.2	7.9	9.5	13.0	15.4	16.4	16.8	17.1	17.3	hrs
mlat	−59.9	−70.0	−78.1	−80.3	−75.4	−68.7	−62.0	−55.9	−50.3	degs
invlat	68.4	75.6	81.5	83.2	80.1	75.9	72.2	69.2	66.8	degs

tide_lz_v6.1.0
Mon Aug 7 20:01:21 2006
plot: t9901071142_1228_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990106_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99010701.cdf
orbit: 99010701.cdf
level−zero: 99010701.dat