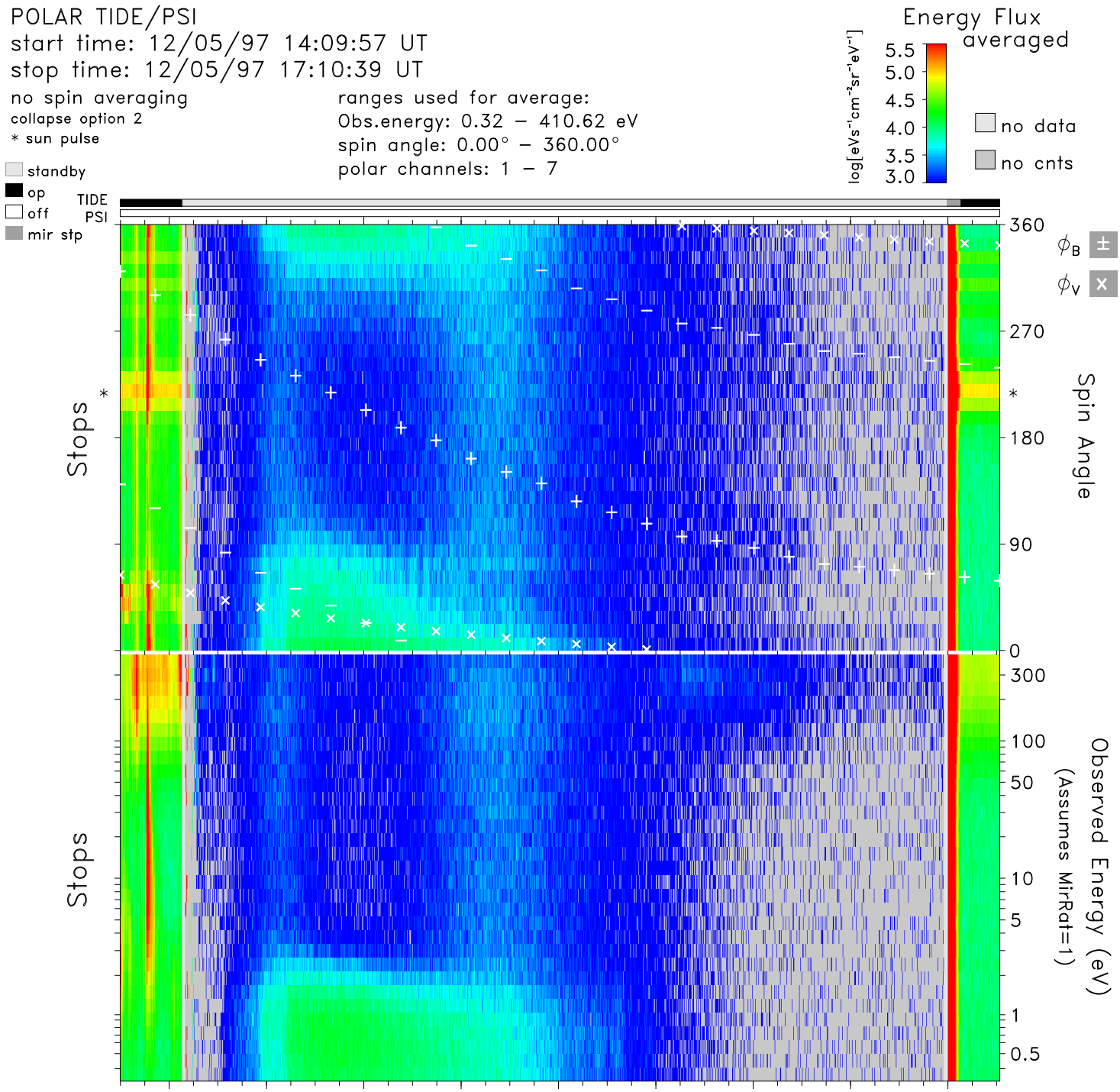
POLAR TIDE/PSI
start time: 12/05/97 14:09:57 UT
stop time: 12/05/97 17:10:39 UT

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	14:20	14:40	15:00	15:20	15:40	16:00	16:20	16:40	17:00	hr:mn
Re	2.1	2.6	3.2	3.7	4.2	4.7	5.2	5.6	6.0	Re
Lshell	10.7	4.0	3.5	3.7	4.2	5.0	5.8	6.9	8.1	
mlt	19.6	20.2	20.4	20.6	20.7	20.7	20.8	20.9	21.0	hrs
mlat	−63.4	−36.5	−17.9	−4.7	5.3	13.3	19.9	25.6	30.6	degs
invlat	72.2	60.1	57.6	58.8	61.0	63.3	65.5	67.6	69.4	degs

tide_lz_v6.1.0
Wed Jul 19 19:58:34 2006
plot: t9712051409_1710_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: 97120501.cdf
orbit: 97120501.cdf
level−zero: 97120501.dat