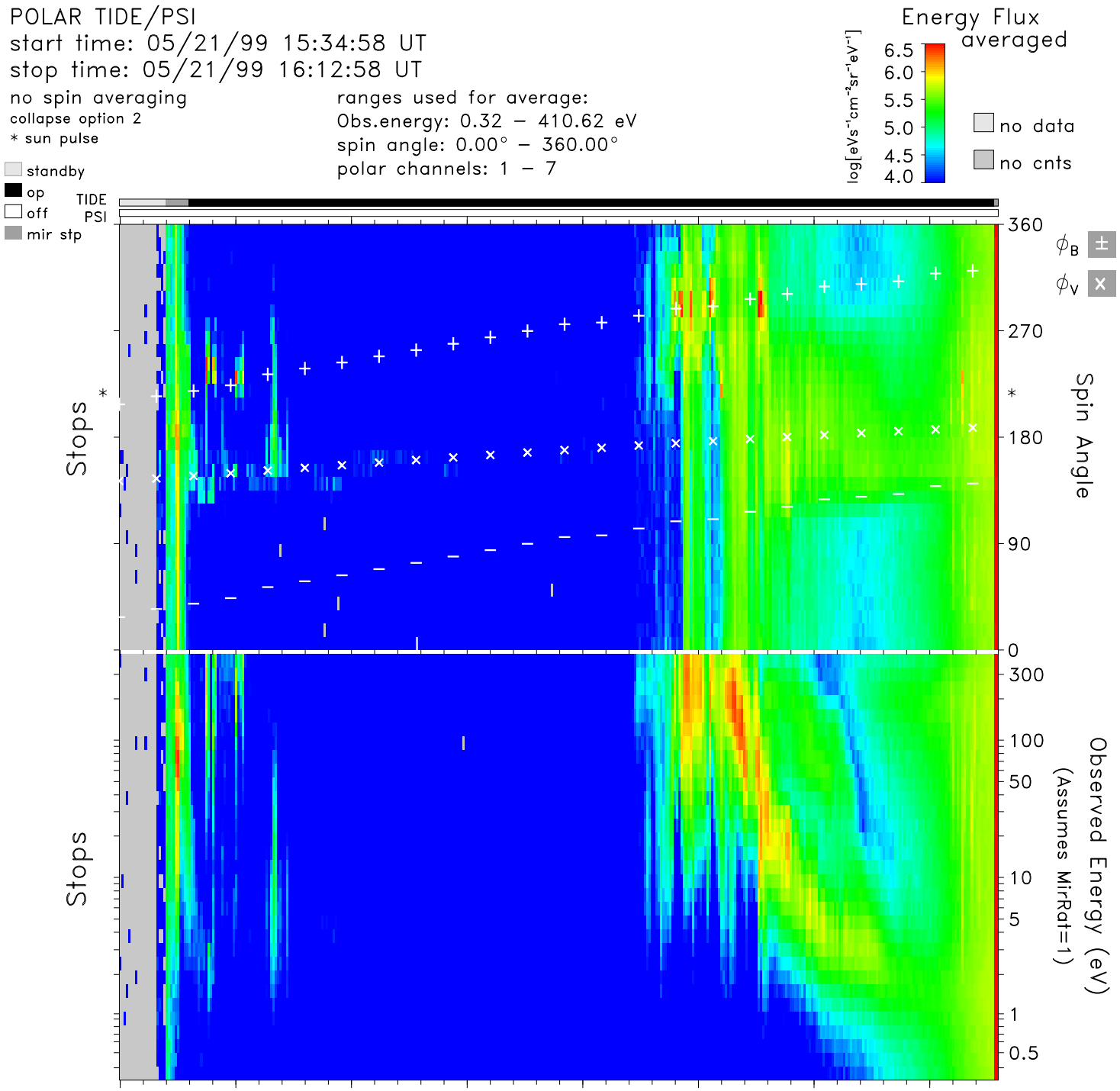
POLAR TIDE/PSI
start time: 05/21/99 15:34:58 UT
stop time: 05/21/99 16:12:58 UT

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	15:35	15:40	15:45	15:50	15:55	16:00	16:05	16:10	hr:mn
Re	1.8	1.8	1.8	1.8	1.9	2.0	2.1	2.2	Re
Lshell	5.3	10.9	39.1	100.0	64.6	18.9	10.0	6.9	
mlt	20.7	20.5	20.0	16.1	10.3	9.7	9.5	9.4	hrs
mlat	−54.7	−66.3	−77.6	−86.7	−80.1	−70.9	−62.5	−55.0	degs
invlat	64.3	72.4	80.8	87.6	82.9	76.7	71.6	67.6	degs

tide_lz_v6.1.0
Mon Aug 7 23:05:26 2006
plot: t9905211534_1612_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990522_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99052102.cdf
orbit: 99052102.cdf
level−zero: 99052102.dat