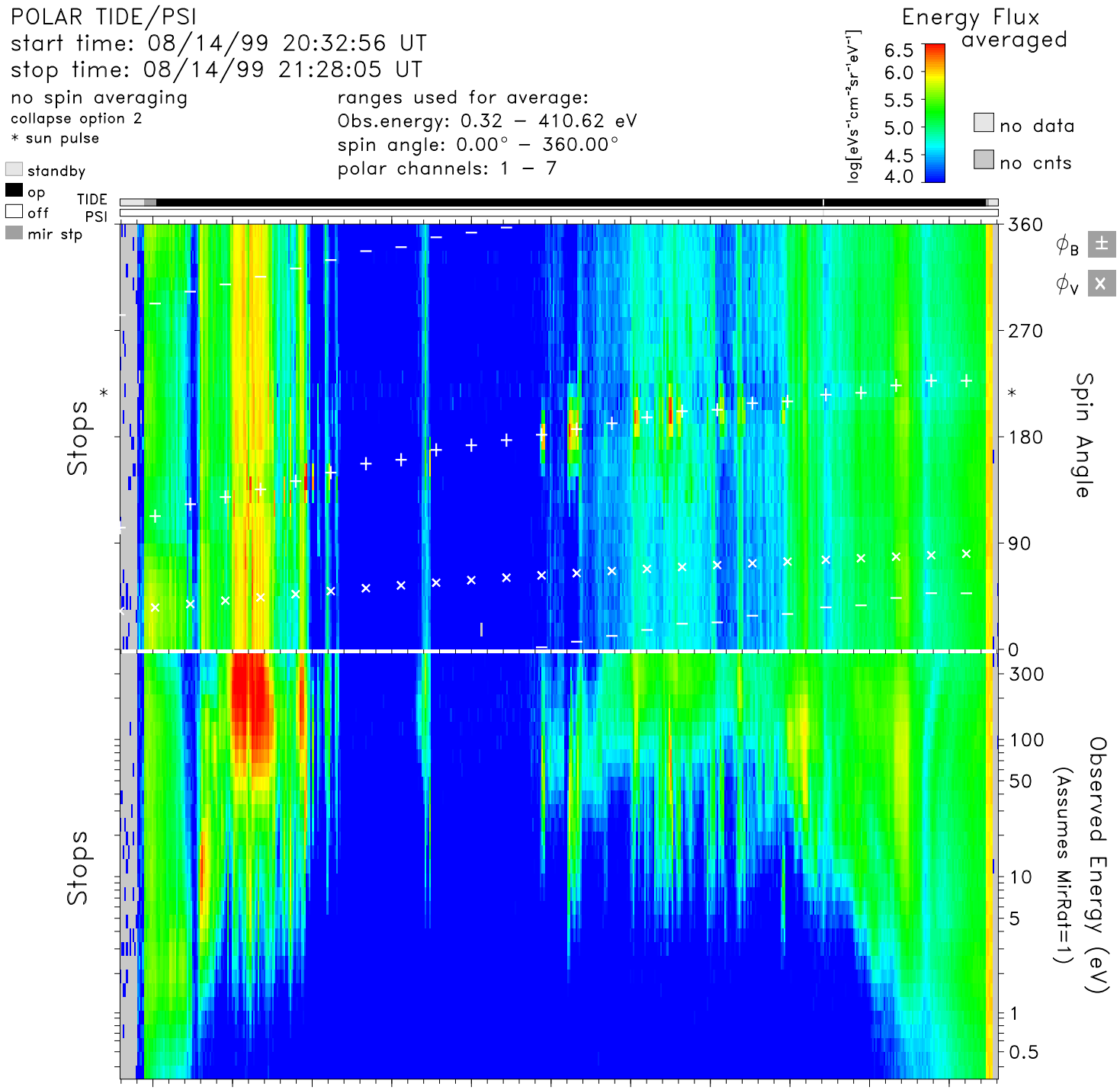
POLAR TIDE/PSI
start time: 08/14/99 20:32:56 UT
stop time: 08/14/99 21:28:05 UT

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	20:35	20:40	20:45	20:50	20:55	21:00	21:05	21:10	21:15	21:20	21:25	hr:mn
Re	1.8	1.9	1.9	2.1	2.2	2.3	2.4	2.6	2.7	2.9	3.0	Re
Lshell	7.2	16.2	49.3	100.0	48.6	23.1	14.2	10.3	8.2	7.0	6.2	
mlt	16.4	17.0	18.4	21.9	0.7	1.7	2.2	2.5	2.6	2.8	2.9	hrs
mlat	−59.7	−70.0	−78.5	−81.8	−77.7	−71.5	−65.5	−59.8	−54.7	−50.1	−45.8	degs
invlat	68.1	75.6	81.8	84.4	81.8	78.0	74.6	71.8	69.5	67.8	66.4	degs

tide_lz_v6.1.0
Tue Aug 8 01:03:36 2006
plot: t9908142032_2128_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990814_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99081401.cdf
orbit: 99081401.cdf
level−zero: 99081401.dat