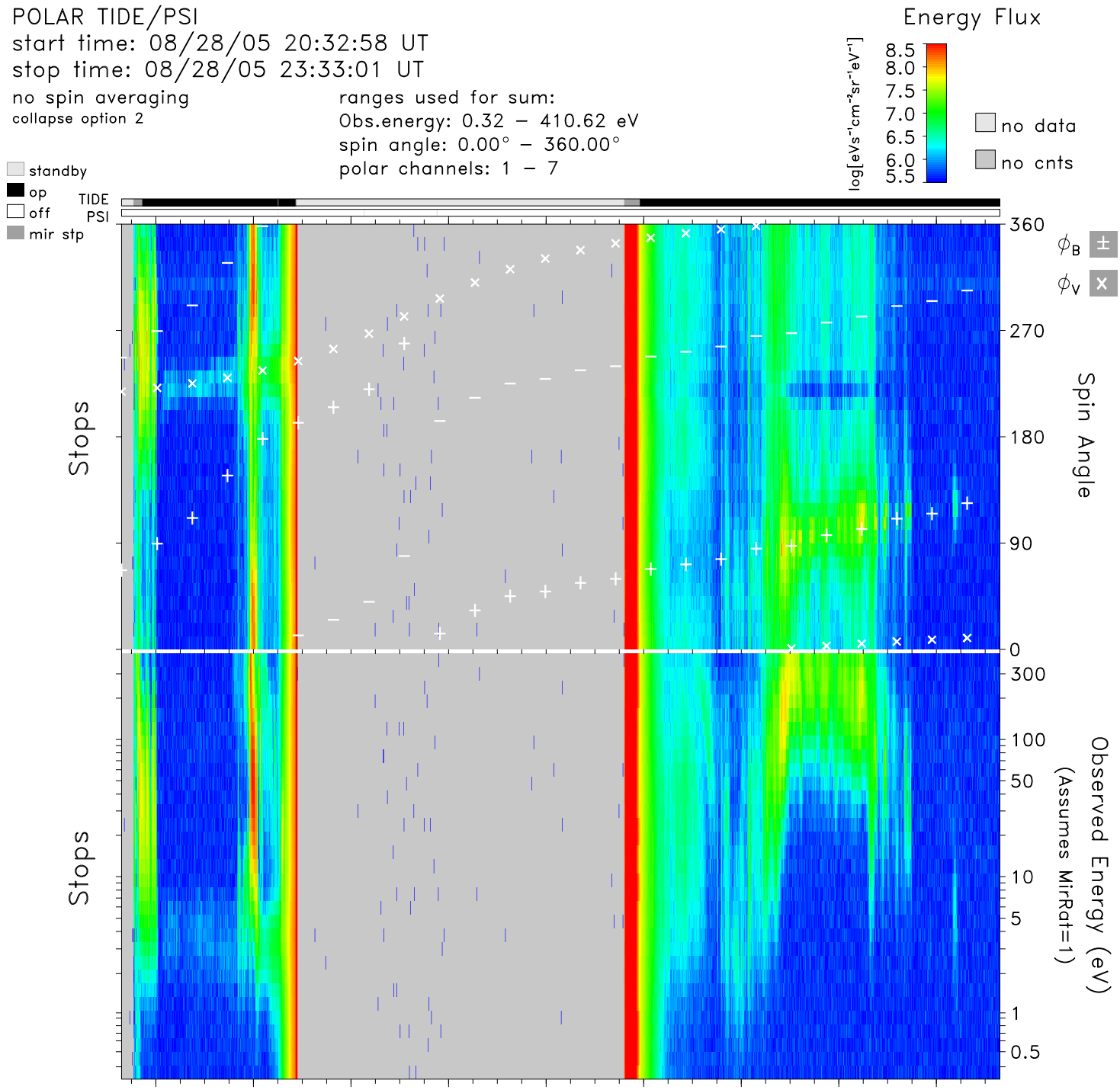
POLAR TIDE/PSI
start time: 08/28/05 20:32:58 UT
stop time: 08/28/05 23:33:01 UT

no spin averaging
collapse option 2

ranges used for sum:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	20:40	21:00	21:20	21:40	22:00	22:20	22:40	23:00	23:20	hr:mn
Re	2.2	1.8	1.8	2.2	2.8	3.3	3.9	4.5	5.0	Re
Lshell	8.4	24.5	2.4	2.2	3.7	7.0	13.1	23.7	40.2	
mlt	1.7	8.9	11.8	12.5	13.0	13.5	14.1	14.8	15.7	hrs
mlat	59.2	74.4	31.3	−6.5	−30.6	−46.1	−56.7	−64.2	−69.4	degs
invlat	69.8	78.3	50.0	47.7	58.8	67.8	73.9	78.1	80.9	degs

tide_lz_v5.8.1
Thu Sep 1 02:37:58 2005
plot: t0508282032_2333_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050828_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05082802.cdf
orbit: 05082802.cdf
level-zero: 05082801.dat