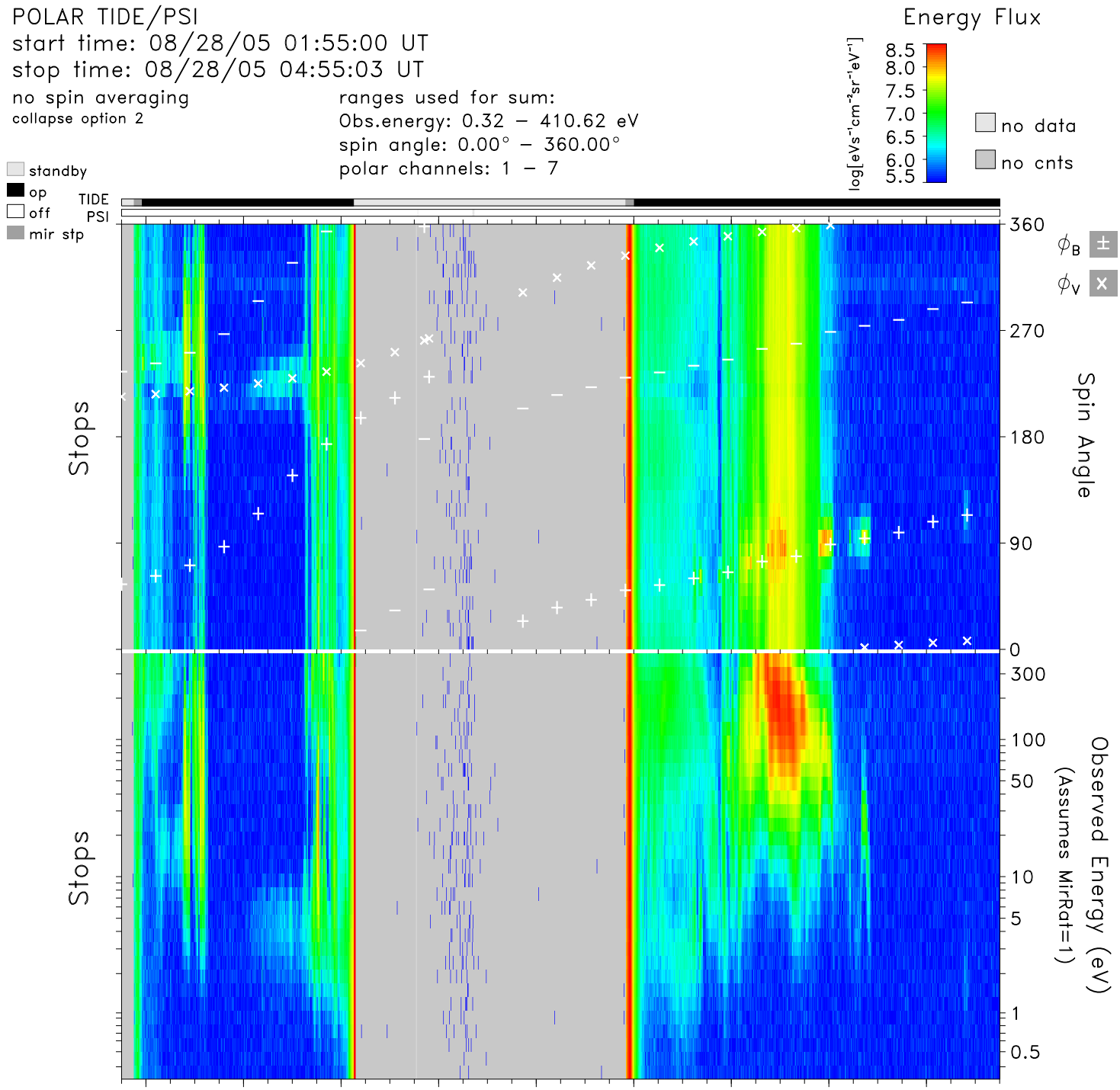
POLAR TIDE/PSI
start time: 08/28/05 01:55:00 UT
stop time: 08/28/05 04:55:03 UT

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	02:00	02:20	02:40	03:00	03:20	03:40	04:00	04:20	04:40	hr:mn
Re	2.7	2.2	1.8	1.8	2.3	2.8	3.4	4.0	4.5	Re
Lshell	6.9	25.1	6.9	1.8	2.7	6.1	15.6	43.6	100.0	
mlt	1.2	3.1	10.7	11.9	12.3	12.7	13.0	13.5	14.4	hrs
mlat	51.0	73.0	59.9	12.5	−24.4	−47.3	−62.1	−72.4	−79.8	degs
invlat	67.7	78.5	67.5	42.5	52.1	66.1	75.3	81.3	85.2	degs

tide_lz_v5.8.1
Thu Sep 1 02:35:57 2005
plot: t0508280155_0455_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