ERRATA AND COMMENTARY FOR BANACH SPACES OF CONTINUOUS FUNCTIONS AS DUAL SPACES

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Page 215, line 16.

Insert the following paragraph after "Proof of Theorem 6.7.6."

It suffices to assume that B_1 contains only real-valued functions. Indeed, the case of complex-valued functions in B_1 is derived from the real case by decomposing the operator T into real and imaginary parts, i.e.,

 $Tz(t) = \Re Tz(t) + i\Im Tz(t), \ z \in \ell_c^{\infty}(\Gamma), \ t \in \mathbb{I}.$

One then applies the real case to the operators $\Re T$ and $\Im T$ separately, obtaining countable sets Γ_1 and Γ_2 supporting $\Re T$ and $\Im T$, respectively. Then the countable set $\Gamma_0 := \Gamma_1 \cup \Gamma_2$ supports *T*, thus proving the theorem in the complex case.

Page 215, line -2 Delete "we have"

Page 269, line 15 Insert "imaginary part 2" in the first column between "image measure" and "injective envelope"

Page 271, line 7 Insert "real part 2" in the second column between "real-linear space" and "regular-closed"

Page 274, line -5 Insert " $\Im_z 2$ " in the first column between "I" and "J(A)"

Page 275, line -13 Insert " $\Re z$ 2" in the first column between " \Re_X " and " ρ_{μ} ".