On July 14, 2020, the Wireless Telecommunications Bureau (WTB) and the Office of Engineering and Technology (OET) (collectively, WTB/OET) of the Federal Communications Commission (Commission or FCC) approved Key Bridge Wireless LLC’s (Key Bridge) Environmental Sensing Capability (ESC) for commercial operation. Key Bridge’s ESC approval was conditioned on successful resubmission and laboratory testing of the latest version of its ESC software before December 31, 2020. On December 1, 2020, Key Bridge submitted a letter requesting a six-month extension of the retesting deadline. Key Bridge asserted that, as a result of access restrictions caused by the ongoing COVID-19 pandemic, Key Bridge has been unable to coordinate access to the ITS lab to retest its ESC capabilities.

Since Key Bridge has been unable to access ITS’s facilities due to circumstances beyond its control arising directly from the ongoing COVID-19 pandemic, we find that there is good cause to extend

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2 Wireless Telecommunications Bureau and Office of Engineering and Technology Announce the Approval of an Additional Environmental Sensing Capability for the 3.5 GHz Band, Public Notice, 35 FCC Rcd 7001, (WTB/OET July 14, 2020) (Key Bridge ESC Approval PN).

3 Id. at 7003 (“As early as practicable, but no later than December 31, 2020, Key Bridge must resubmit its ESC running software version 1.1.0 to ITS for retesting. Following, completion of its ESC retesting, Key Bridge must submit a report to the Commission in GN Docket No. 15-319 detailing the results of such retesting. If Key Bridge’s ESC does not pass the required tests, it must immediately cease operation of its ESC and all associated sensors.”)

4 Letter from Jesse Caulfield, CEO, Key Bridge Wireless LLC, to Marlene H. Dortch, Secretary, FCC, GN Docket No. 15-319 (filed Dec. 1, 2020).

5 Id.
the deadline for Key Bridge to retest its ESC software.\textsuperscript{6} Therefore, as early as practicable, but no later than June 30, 2021, Key Bridge must resubmit its ESC running software version 1.1.0 to ITS for retesting. Following completion of its ESC retesting, Key Bridge must submit a report in GN Docket No. 15-319 detailing the results of such retesting. If Key Bridge’s ESC does not pass the required tests, it must immediately cease operation of its ESC and all associated sensors.

By the Chief, Wireless Telecommunications Bureau, and the Acting Chief, Office of Engineering and Technology.

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\textsuperscript{6} See 47 CFR §§ 0.241(j) and 0.331(f).