

Public Safety Professional Communications Business Sector. 221 Jefferson Ridge Parkway Lynchburg, VA 24501 www.l3harris.com

July 22, 2024

Element Materials Technology Washington DC LLC 7185 Oakland Mills Road Columbia, MD 21046

Subject: FCC ID: OWDTR-0167-E and IC: 3636B-0167

Description of changes for the XL-90D 7/8/900MHz Mobile Based Terminal Device

Harris wishes to submit this description of change for the XL-90D 7/8/900MHz Mobile Based Terminal Device.

- 1. Extended the 800MHz frequency band by adding the 816-817MHz band segment (enabled by software) as follows:
 - a. Allowing the WB Emission Designators from the interstitial bands (those where the fourth digit right of the decimal is zero)
 - b. Allowing the WB Emission Designators on the legacy channel frequencies (those where the fourth digit to the right of the decimal is five).
- 2. No hardware changes have been made.

Thank you for your attention to this matter,

Thomas D. Camper, Jr.

Title: Regulatory Manager

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