

OTHER (EMC / HAC / Software)					
PAG Item Description	PAG List Item	Equipment Code(s)	TC Number(s)	Exhibit Category	Additional details
U-NII devices authorized in- U-NII-4 band 5.850-5.895 GHz and channels that span U-NII-3 and U-NII-4 Bands under Part 15 Subpart E.	UN5GHZ	NII		Test Report	<p>EIRP was determined based on a conducted power measurement to which antenna gain was added. Channels straddling the UNII-3 / UNII-4 bands were evaluated against both UNII-3 conducted power and UNII-4 EIRP limits. Refer to tables starting on page 44 4790541052-E6V3 FCC Report UNII[a,n,ac,ax] WLAN_Part1.</p> <p>PSD for channels fully or partially contained in the UNII-4 band was determined based on a conducted power measurement to which the antenna gain was added. For channels straddling the UNII-3 / UNII-4 bands the highest PSD across the entire channel was compared to the limit. Refer to tables starting on page 44 4790541052-E6V3 FCC Report UNII[a,n,ac,ax] WLAN_Part1.</p> <p>Antenna gain values are provided The antennas are shown on page 2 of the internal photos exhibit. Antenna gain information is based on the antenna manufacturer test report A3LSMS918B_DM3 WiFi-BT Antenna gain_221107. The Part 15 test reports use the appropriate values for peak gain.</p> <p>MIMO antenna gain calculations are provided – refer to page 14, section 5.2 of 4790541052-E6V3 FCC Report UNII[a,n,ac,ax] WLAN_Part1</p>
				Attestation Letter	Refer to attestation letter A3LSMS918B_UNII-4 Attestation letter_221020 for the grantee attestations as required by KDB 291704 .
				Grant conditions	The grant conditions will confirm that the listed powers are conducted for UNII 1, 2A, 2C and 3 and EIRP for UNII-4. We will use the grant note EP for those line entries.
				Label and User Manual	As this device is a client device the “Indoor Only” statements in the manual and on the product label are not required.