

# AFC DUT Compliance Test Report

## DUT Information

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<b>AFC DUT System</b>	Standard Power AP with Proxy
<b>DUT Vendor Name</b>	Tarana
<b>DUT Product Model</b>	BN

## Test Result

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<b>FCC Requirements</b>	<b>TestCaseName</b>	<b>Test Result</b>
15.407(k)(1), 15.407(k)(8)(i), 15.407(k)(8)(ii), 15.407(k)(8)(iii), 15.407(l)(ii), 15.407(k)(8)(iv)	<a href="#">CT_AFC_SP_AP_AFCDRSA31_Channel_40MHz_10619_1(Successful registration and spectrum access request)</a>	PASS

## Test Measurements

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**TestCaseName:** CT\_AFC\_SP\_AP\_AFCDRSA31\_Channel\_40MHz\_10619\_1 (Successful registration and spectrum access request)  
**TestResult:**PASS  
**Band:**6GHz

Measurements Name	Description	Value	Validation Result
AFC_DUT_SP_OPERATION	AFC DUT transmit with standard power in the band before the Spectrum Inquiry Response	false	PASS
AFC_DUT_SEND_SPECTRUM_INQUIRYREQUEST_1	AFC DUT sends an Available Spectrum Inquiry Request	true	PASS
AFC_DUT_SPECTRUM_INQUIRYREQUEST_VALID_1	Valid mandatory registration information	true	PASS
AFC_DUT_CONFORM_SPECTRUM_INQUIRYRESPONSE_1	AFC DUT conforms to the conditions in Spectrum Response (34.43233396093425 dBm EIRP) on channel center frequency index 139 bandwidth 40.	true	PASS
AFC_DUT_SEND_SPECTRUM_INQUIRYREQUEST_2	AFC DUT sends an Available Spectrum Inquiry Request	true	PASS
AFC_DUT_SPECTRUM_INQUIRYREQUEST_VALID_2	Valid mandatory registration information	true	PASS
AFC_DUT_CONFORM_SPECTRUM_INQUIRYRESPONSE_2	AFC DUT conforms to the conditions in Spectrum Response (32.40622099401607 dBm EIRP) on channel center frequency index 35 bandwidth 40.	true	PASS