

# AFC DUT Compliance Test Report

## DUT Information

AFC DUT System	Fixed Client
DUT Vendor Name	Tarana
DUT Product Model	RN

## Test Result

FCC Requirements	TestCaseName	Test Result
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_FC_STA_AFCDRSA31_Channel_40MHz_10648_1 (Successful registration and spectrum access request)</a>	PASS

## Test Measurements

TestCaseName: CT\_AFC\_FC\_STA\_AFCDRSA31\_Channel\_40MHz\_10648\_1 (Successful registration and spectrum access request)  
TestResult:PASS  
Band:6GHz

Measurements Name	Description	Value	Validation Result
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 (35.736857097448556 dBm EIRP) on channel center frequency index 147 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 (35.584485643179484 dBm EIRP) on channel center frequency index 139 bandwidth 40.	true	PASS