

AFC DUT Compliance Test Report

DUT Information

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|--------------------------|------------------------------|
| AFC DUT System | Standard Power AP with Proxy |
| DUT Vendor Name | Tarana |
| DUT Product Model | BN |

Test Result

| FCC Requirements | TestCaseName | Test Result |
|--|--|--------------------|
| 15.407(k)(8)(i), 15.407(k)(8)(ii), 15.407(k)(9)(i) | CT_AFC_SP_AP_AFCDSAU33_Channel_10623_1 (Successful spectrum access update) | PASS |

Test Measurements

TestCaseName: CT_AFC_SP_AP_AFCDSAU33_Channel_10623_1 (Successful spectrum access update)
TestResult: PASS
Band: 6GHz

| Measurements Name | Description | Value | Validation Result |
|--|--|-------|-------------------|
| AFC_DUT_SP_OPERATION_1 | AFC DUT transmit with standard power in the band before the Spectrum Inquiry Response | false | PASS |
| AFC_DUT_SEND_SPECTRUM_INQUIRYREQUEST | 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 (31.03843235890876 dBm EIRP) on channel 11 bandwidth 20. | true | PASS |
| AFC_DUT_SPECTRUM_INQUIRYREQUEST_VALID_2 | Valid mandatory registration information | true | PASS |
| AFC_DUT_SP_OPERATION_2 | AFC DUT transmit with standard power in the band before the Spectrum Inquiry Response | false | PASS |
| AFC_DUT_CONFORM_SPECTRUM_INQUIRYRESPONSE_2 | AFC DUT conforms to the conditions in Spectrum Response (32.770535847755156 dBm EIRP) on channel 155 bandwidth 20. | true | PASS |