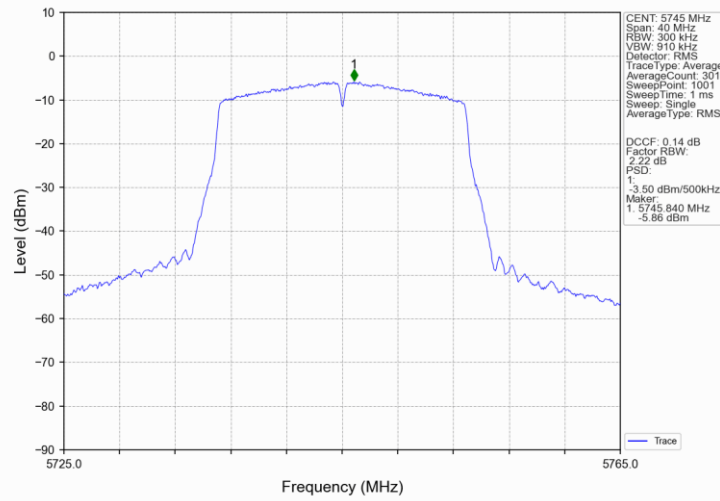
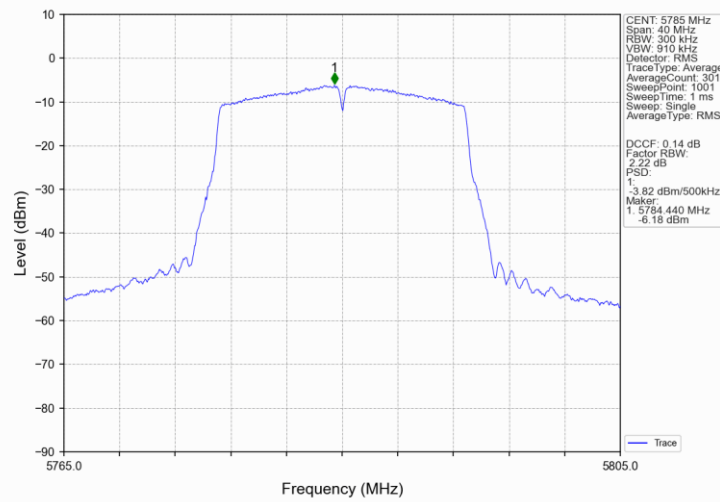


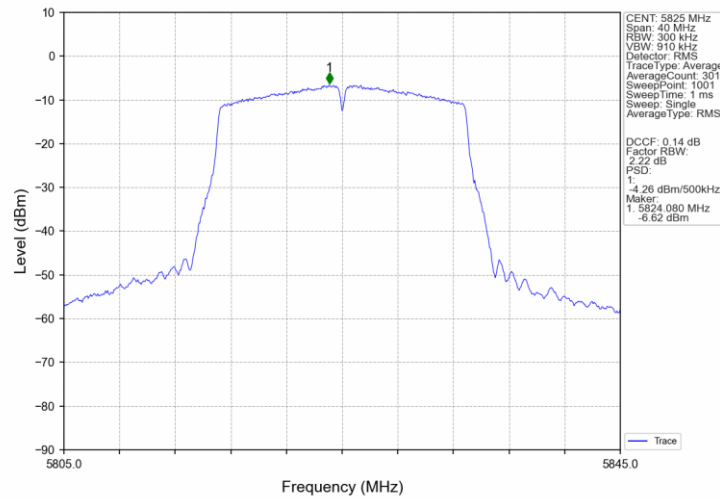
802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



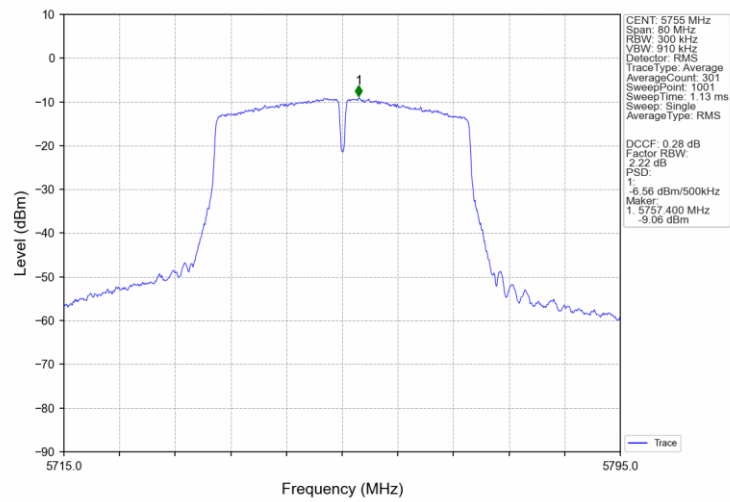
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



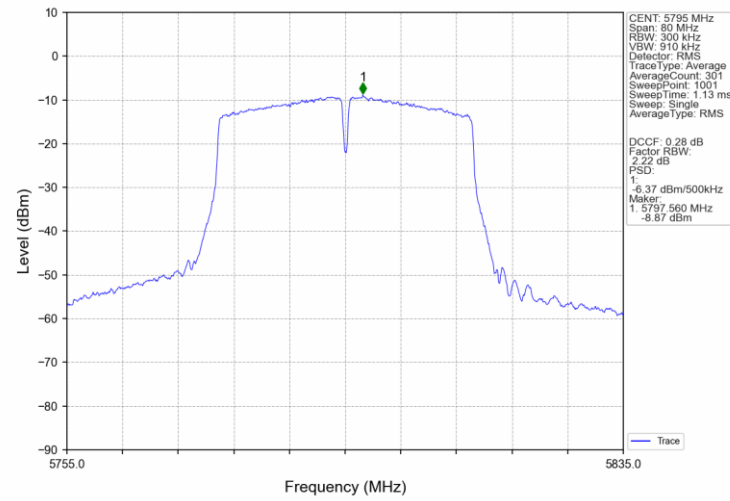
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



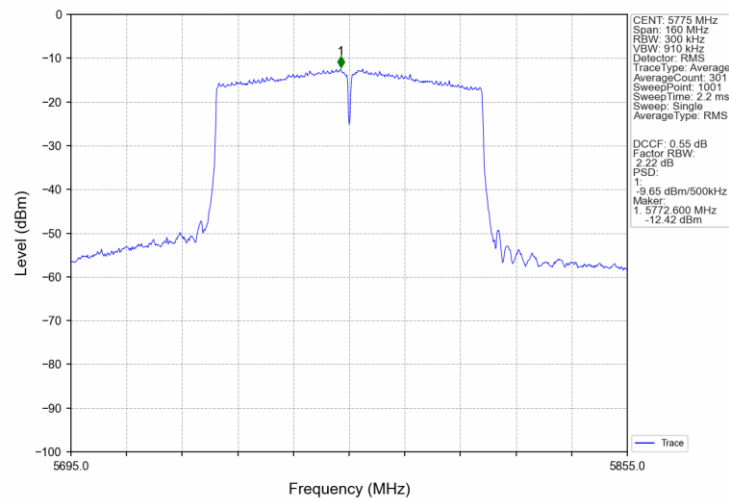
802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



5. Frequency Stability

5.1 Test Result

5.1.1 Ant1

Ant1							
Mode	TX Type	Frequency (MHz)	Temperature (°C)	Voltage (VAC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
Carrier Wave	SISO	5180	20	102	5179.976	5150 to 5250	Pass
				120	5179.975	5150 to 5250	Pass
				138	5179.975	5150 to 5250	Pass
			-30	120	5179.975	5150 to 5250	Pass
			-20	120	5179.974	5150 to 5250	Pass
			-10	120	5179.974	5150 to 5250	Pass
			0	120	5179.974	5150 to 5250	Pass
			10	120	5179.974	5150 to 5250	Pass
			30	120	5179.974	5150 to 5250	Pass
			40	120	5179.974	5150 to 5250	Pass
			50	120	5179.974	5150 to 5250	Pass
		5200	20	102	5199.974	5150 to 5250	Pass
				120	5199.974	5150 to 5250	Pass
				138	5199.974	5150 to 5250	Pass
			-30	120	5199.974	5150 to 5250	Pass
			-20	120	5199.974	5150 to 5250	Pass
			-10	120	5199.969	5150 to 5250	Pass
			0	120	5200.460	5150 to 5250	Pass
			10	120	5200.422	5150 to 5250	Pass
			30	120	5200.037	5150 to 5250	Pass
			40	120	5199.554	5150 to 5250	Pass
			50	120	5200.021	5150 to 5250	Pass
		5240	20	102	5239.974	5150 to 5250	Pass
				120	5239.973	5150 to 5250	Pass
				138	5239.973	5150 to 5250	Pass
			-30	120	5239.973	5150 to 5250	Pass
			-20	120	5239.973	5150 to 5250	Pass
			-10	120	5239.974	5150 to 5250	Pass
			0	120	5239.974	5150 to 5250	Pass
			10	120	5239.974	5150 to 5250	Pass
			30	120	5239.974	5150 to 5250	Pass
			40	120	5239.974	5150 to 5250	Pass
			50	120	5239.974	5150 to 5250	Pass
		5745	20	102	5744.728	5725 to 5850	Pass
				120	5745.243	5725 to 5850	Pass
				138	5744.733	5725 to 5850	Pass
			-30	120	5744.616	5725 to 5850	Pass
			-20	120	5745.190	5725 to 5850	Pass
			-10	120	5744.613	5725 to 5850	Pass
			0	120	5745.153	5725 to 5850	Pass
			10	120	5744.852	5725 to 5850	Pass
			30	120	5745.128	5725 to 5850	Pass
			40	120	5744.925	5725 to 5850	Pass
			50	120	5745.180	5725 to 5850	Pass
		5785	20	102	5784.971	5725 to 5850	Pass
				120	5784.976	5725 to 5850	Pass

				138	5784.977	5725 to 5850	Pass
			-30	120	5784.978	5725 to 5850	Pass
			-20	120	5784.980	5725 to 5850	Pass
			-10	120	5784.980	5725 to 5850	Pass
			0	120	5784.981	5725 to 5850	Pass
			10	120	5784.981	5725 to 5850	Pass
			30	120	5784.982	5725 to 5850	Pass
			40	120	5784.983	5725 to 5850	Pass
			50	120	5784.983	5725 to 5850	Pass
		5825	20	102	5824.977	5725 to 5850	Pass
				120	5824.979	5725 to 5850	Pass
				138	5824.981	5725 to 5850	Pass
			-30	120	5824.982	5725 to 5850	Pass
			-20	120	5824.983	5725 to 5850	Pass
			-10	120	5824.983	5725 to 5850	Pass
			0	120	5824.984	5725 to 5850	Pass
			10	120	5824.985	5725 to 5850	Pass
			30	120	5824.985	5725 to 5850	Pass
			40	120	5824.986	5725 to 5850	Pass
			50	120	5824.986	5725 to 5850	Pass
		5190	20	102	5189.979	5150 to 5250	Pass
				120	5189.980	5150 to 5250	Pass
				138	5189.981	5150 to 5250	Pass
			-30	120	5189.982	5150 to 5250	Pass
			-20	120	5189.982	5150 to 5250	Pass
			-10	120	5189.982	5150 to 5250	Pass
			0	120	5189.982	5150 to 5250	Pass
			10	120	5189.983	5150 to 5250	Pass
			30	120	5189.983	5150 to 5250	Pass
			40	120	5189.983	5150 to 5250	Pass
			50	120	5189.983	5150 to 5250	Pass
		5230	20	102	5229.980	5150 to 5250	Pass
				120	5229.981	5150 to 5250	Pass
				138	5229.982	5150 to 5250	Pass
			-30	120	5229.982	5150 to 5250	Pass
			-20	120	5229.982	5150 to 5250	Pass
			-10	120	5229.983	5150 to 5250	Pass
			0	120	5229.983	5150 to 5250	Pass
			10	120	5229.983	5150 to 5250	Pass
			30	120	5229.983	5150 to 5250	Pass
			40	120	5229.984	5150 to 5250	Pass
			50	120	5229.984	5150 to 5250	Pass
		5755	20	102	5754.978	5725 to 5850	Pass
				120	5754.981	5725 to 5850	Pass
				138	5754.984	5725 to 5850	Pass
			-30	120	5754.984	5725 to 5850	Pass
			-20	120	5754.985	5725 to 5850	Pass
			-10	120	5754.986	5725 to 5850	Pass
			0	120	5754.986	5725 to 5850	Pass
			10	120	5754.987	5725 to 5850	Pass
			30	120	5754.987	5725 to 5850	Pass
			40	120	5754.988	5725 to 5850	Pass
			50	120	5754.988	5725 to 5850	Pass
		5795	20	102	5794.983	5725 to 5850	Pass
				120	5794.985	5725 to 5850	Pass
				138	5794.988	5725 to 5850	Pass
			-30	120	5794.988	5725 to 5850	Pass
			-20	120	5794.988	5725 to 5850	Pass
			-10	120	5794.989	5725 to 5850	Pass

			0	120	5794.989	5725 to 5850	Pass
			10	120	5794.989	5725 to 5850	Pass
			30	120	5794.990	5725 to 5850	Pass
			40	120	5794.990	5725 to 5850	Pass
			50	120	5794.991	5725 to 5850	Pass
		5210	20	102	5209.975	5150 to 5250	Pass
				120	5209.975	5150 to 5250	Pass
				138	5209.976	5150 to 5250	Pass
			-30	120	5209.976	5150 to 5250	Pass
			-20	120	5210.425	5150 to 5250	Pass
			-10	120	5209.697	5150 to 5250	Pass
			0	120	5210.059	5150 to 5250	Pass
			10	120	5210.181	5150 to 5250	Pass
			30	120	5209.819	5150 to 5250	Pass
			40	120	5209.725	5150 to 5250	Pass
			50	120	5209.882	5150 to 5250	Pass
		5775	20	102	5774.971	5725 to 5850	Pass
				120	5774.971	5725 to 5850	Pass
				138	5774.971	5725 to 5850	Pass
			-30	120	5774.972	5725 to 5850	Pass
			-20	120	5774.972	5725 to 5850	Pass
			-10	120	5774.973	5725 to 5850	Pass
			0	120	5774.974	5725 to 5850	Pass
			10	120	5774.974	5725 to 5850	Pass
			30	120	5774.975	5725 to 5850	Pass
			40	120	5774.976	5725 to 5850	Pass
			50	120	5774.976	5725 to 5850	Pass

6. Form731

6.1 Test Result

6.1.1 Form731

Lower Freq (MHz)	High Freq (MHz)	MAX Power (W)	MAX Power (dBm)
5180	5240	0.0263	14.20
5745	5825	0.0095	9.80
5190	5230	0.0104	10.18
5755	5795	0.0094	9.72
5210	5210	0.0102	10.07