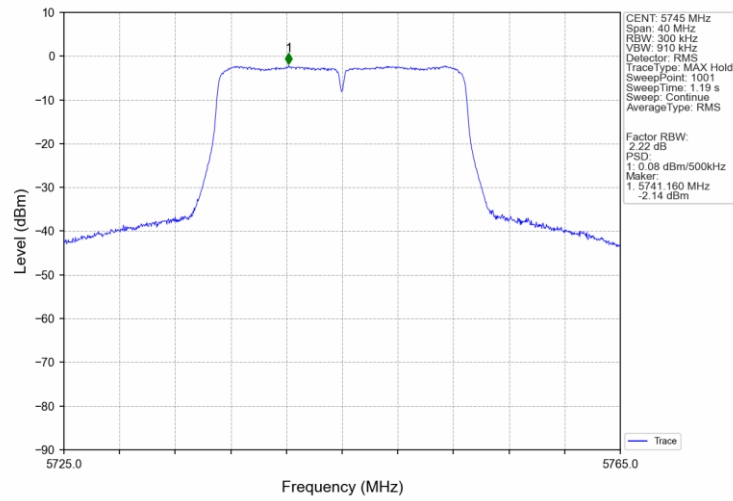
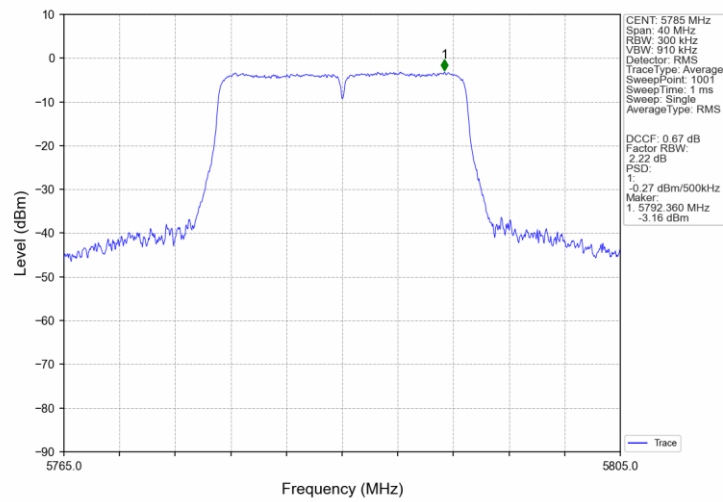


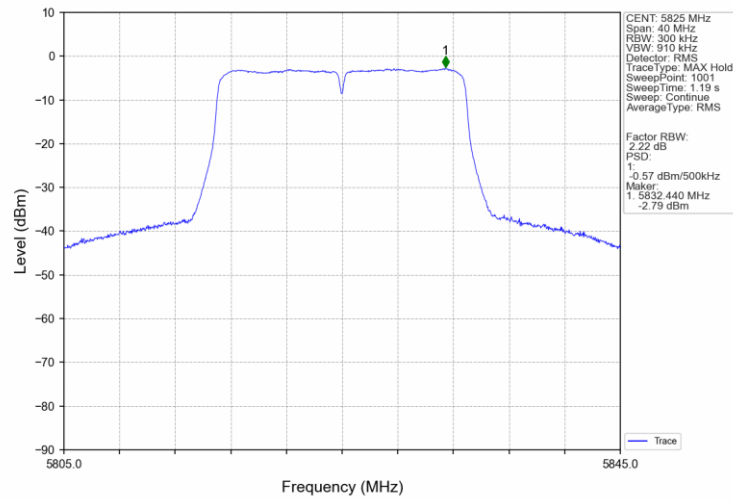
802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



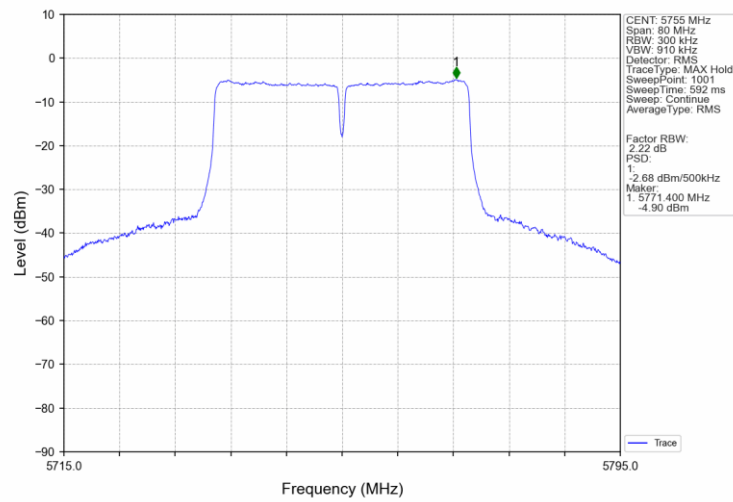
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



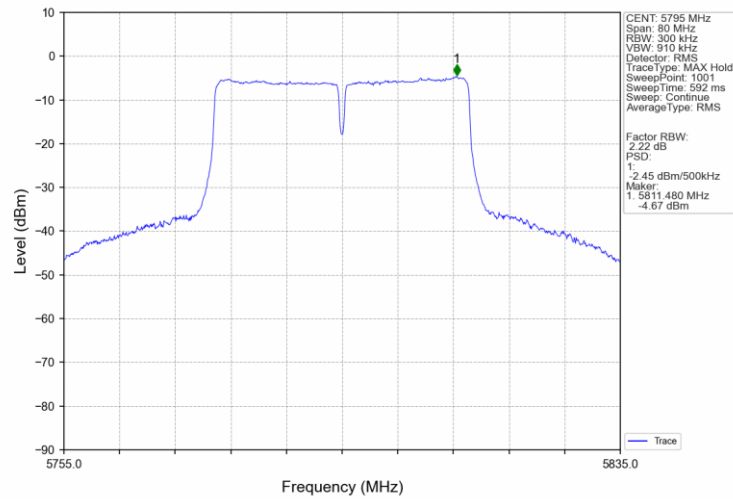
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



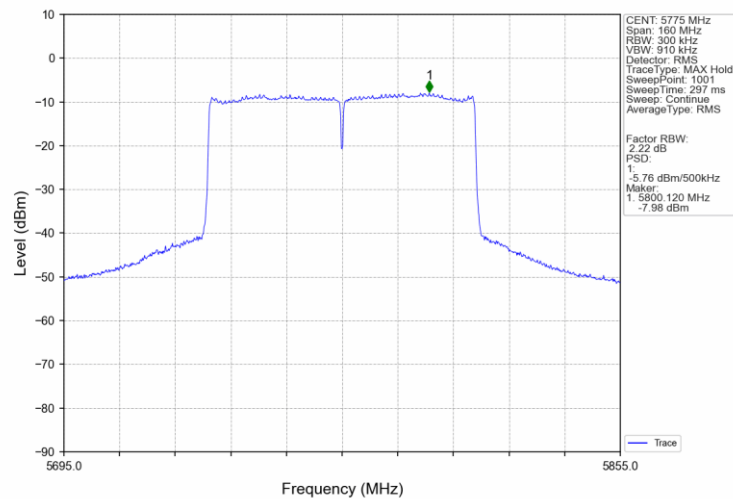
802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



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	5179.979	5150 to 5250	Pass
				120	5179.979	5150 to 5250	Pass
				138	5179.978	5150 to 5250	Pass
			-30	120	5179.978	5150 to 5250	Pass
			-20	120	5179.978	5150 to 5250	Pass
			-10	120	5179.978	5150 to 5250	Pass
			0	120	5179.978	5150 to 5250	Pass
			10	120	5179.978	5150 to 5250	Pass
			30	120	5179.977	5150 to 5250	Pass
			40	120	5179.977	5150 to 5250	Pass
			50	120	5179.977	5150 to 5250	Pass
		5200	20	102	5199.977	5150 to 5250	Pass
				120	5199.977	5150 to 5250	Pass
				138	5199.977	5150 to 5250	Pass
			-30	120	5199.977	5150 to 5250	Pass
			-20	120	5199.976	5150 to 5250	Pass
			-10	120	5199.976	5150 to 5250	Pass
			0	120	5199.976	5150 to 5250	Pass
			10	120	5199.976	5150 to 5250	Pass
			30	120	5199.976	5150 to 5250	Pass
			40	120	5199.976	5150 to 5250	Pass
			50	120	5199.976	5150 to 5250	Pass
		5240	20	102	5239.975	5150 to 5250	Pass
				120	5239.975	5150 to 5250	Pass
				138	5239.975	5150 to 5250	Pass
			-30	120	5239.975	5150 to 5250	Pass
			-20	120	5239.975	5150 to 5250	Pass
			-10	120	5239.975	5150 to 5250	Pass
			0	120	5239.975	5150 to 5250	Pass
			10	120	5239.975	5150 to 5250	Pass
			30	120	5239.975	5150 to 5250	Pass
			40	120	5239.975	5150 to 5250	Pass
			50	120	5239.975	5150 to 5250	Pass
		5745	20	102	5744.973	5725 to 5850	Pass
				120	5744.973	5725 to 5850	Pass
				138	5744.973	5725 to 5850	Pass
			-30	120	5744.973	5725 to 5850	Pass
			-20	120	5744.973	5725 to 5850	Pass
			-10	120	5744.973	5725 to 5850	Pass
			0	120	5744.973	5725 to 5850	Pass
			10	120	5744.973	5725 to 5850	Pass
			30	120	5744.973	5725 to 5850	Pass
			40	120	5744.973	5725 to 5850	Pass
			50	120	5744.973	5725 to 5850	Pass
		5785	20	102	5784.973	5725 to 5850	Pass
				120	5784.973	5725 to 5850	Pass

				138	5784.973	5725 to 5850	Pass
			-30	120	5784.973	5725 to 5850	Pass
			-20	120	5784.973	5725 to 5850	Pass
			-10	120	5784.973	5725 to 5850	Pass
			0	120	5784.973	5725 to 5850	Pass
			10	120	5784.973	5725 to 5850	Pass
			30	120	5784.973	5725 to 5850	Pass
			40	120	5784.973	5725 to 5850	Pass
			50	120	5784.973	5725 to 5850	Pass
		5825	20	102	5824.973	5725 to 5850	Pass
				120	5824.973	5725 to 5850	Pass
				138	5824.973	5725 to 5850	Pass
			-30	120	5824.972	5725 to 5850	Pass
			-20	120	5824.972	5725 to 5850	Pass
			-10	120	5824.972	5725 to 5850	Pass
			0	120	5824.972	5725 to 5850	Pass
			10	120	5824.972	5725 to 5850	Pass
			30	120	5824.972	5725 to 5850	Pass
			40	120	5824.972	5725 to 5850	Pass
			50	120	5824.972	5725 to 5850	Pass
		5190	20	102	5189.976	5150 to 5250	Pass
				120	5189.976	5150 to 5250	Pass
				138	5189.976	5150 to 5250	Pass
			-30	120	5189.976	5150 to 5250	Pass
			-20	120	5189.975	5150 to 5250	Pass
			-10	120	5189.975	5150 to 5250	Pass
			0	120	5189.975	5150 to 5250	Pass
			10	120	5189.975	5150 to 5250	Pass
			30	120	5189.975	5150 to 5250	Pass
			40	120	5189.975	5150 to 5250	Pass
			50	120	5189.975	5150 to 5250	Pass
		5230	20	102	5229.975	5150 to 5250	Pass
				120	5229.975	5150 to 5250	Pass
				138	5229.975	5150 to 5250	Pass
			-30	120	5229.974	5150 to 5250	Pass
			-20	120	5229.974	5150 to 5250	Pass
			-10	120	5229.974	5150 to 5250	Pass
			0	120	5229.974	5150 to 5250	Pass
			10	120	5229.974	5150 to 5250	Pass
			30	120	5229.974	5150 to 5250	Pass
			40	120	5229.974	5150 to 5250	Pass
			50	120	5229.974	5150 to 5250	Pass
		5755	20	102	5754.972	5725 to 5850	Pass
				120	5754.972	5725 to 5850	Pass
				138	5754.972	5725 to 5850	Pass
			-30	120	5754.972	5725 to 5850	Pass
			-20	120	5754.972	5725 to 5850	Pass
			-10	120	5754.972	5725 to 5850	Pass
			0	120	5754.972	5725 to 5850	Pass
			10	120	5754.972	5725 to 5850	Pass
			30	120	5754.972	5725 to 5850	Pass
			40	120	5754.972	5725 to 5850	Pass
			50	120	5754.972	5725 to 5850	Pass
		5795	20	102	5794.972	5725 to 5850	Pass
				120	5794.972	5725 to 5850	Pass
				138	5794.972	5725 to 5850	Pass
			-30	120	5794.972	5725 to 5850	Pass
			-20	120	5794.972	5725 to 5850	Pass
			-10	120	5794.972	5725 to 5850	Pass

			0	120	5794.972	5725 to 5850	Pass
			10	120	5794.972	5725 to 5850	Pass
			30	120	5794.972	5725 to 5850	Pass
			40	120	5794.972	5725 to 5850	Pass
			50	120	5794.972	5725 to 5850	Pass
		5210	20	102	5209.975	5150 to 5250	Pass
				120	5209.975	5150 to 5250	Pass
				138	5209.974	5150 to 5250	Pass
			-30	120	5209.974	5150 to 5250	Pass
			-20	120	5209.974	5150 to 5250	Pass
			-10	120	5209.974	5150 to 5250	Pass
			0	120	5209.974	5150 to 5250	Pass
			10	120	5209.974	5150 to 5250	Pass
			30	120	5209.974	5150 to 5250	Pass
			40	120	5209.974	5150 to 5250	Pass
			50	120	5209.974	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	5774.971	5725 to 5850	Pass
			-20	120	5774.971	5725 to 5850	Pass
			-10	120	5774.971	5725 to 5850	Pass
			0	120	5774.971	5725 to 5850	Pass
			10	120	5774.971	5725 to 5850	Pass
			30	120	5774.971	5725 to 5850	Pass
			40	120	5774.971	5725 to 5850	Pass
			50	120	5774.971	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	0.0238	13.77
5745	5825	0.0310	14.92
5190	5230	0.0288	14.60
5755	5795	0.0345	15.38
5210	5210	0.0225	13.53