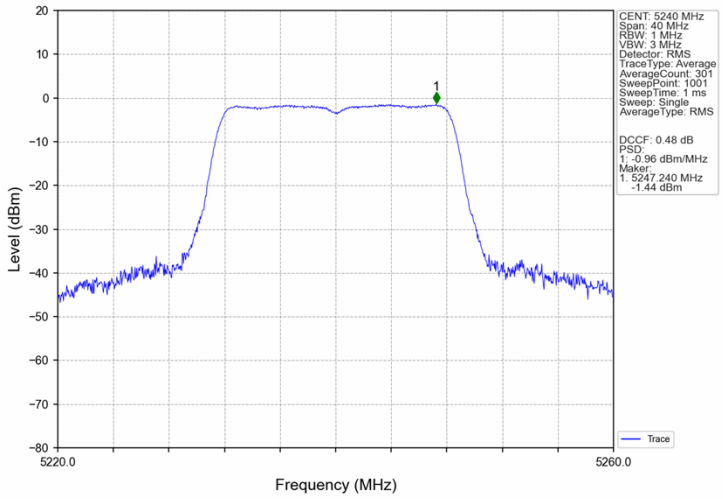
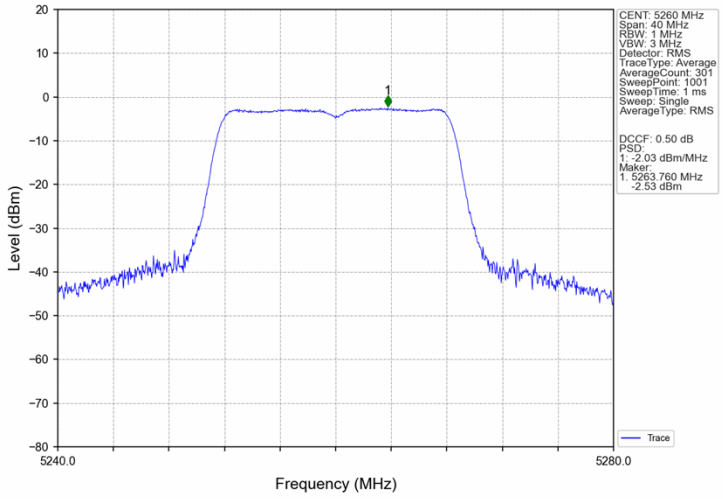
802.11a_HCH_5240MHz_Ant1_NTNV



802.11a_LCH_5260MHz_Ant1_NTNV



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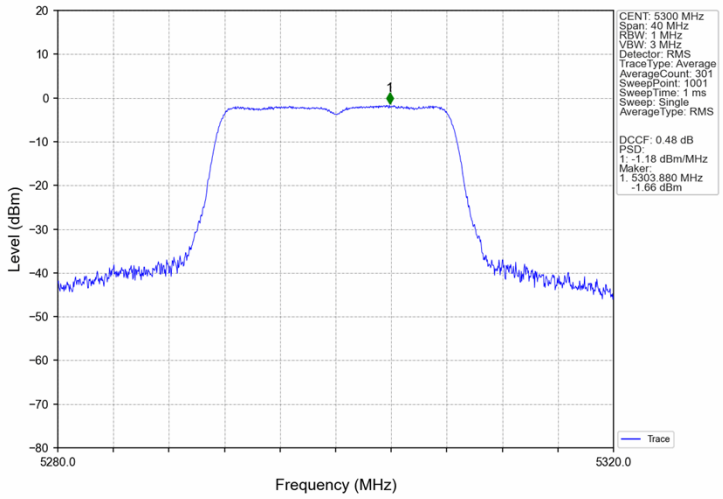

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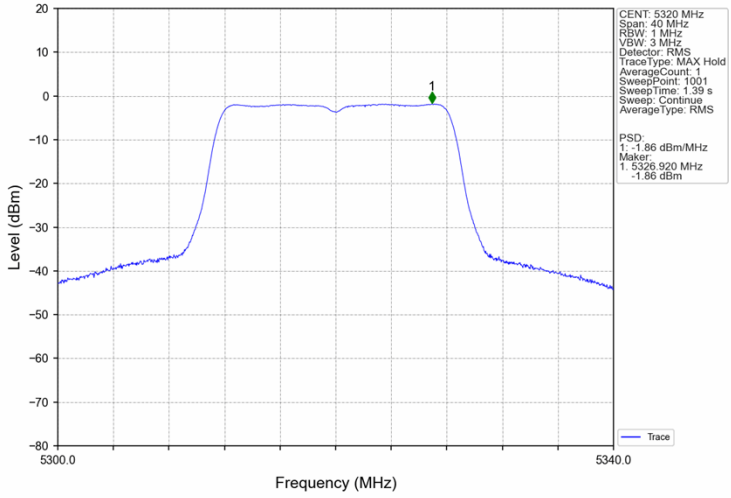
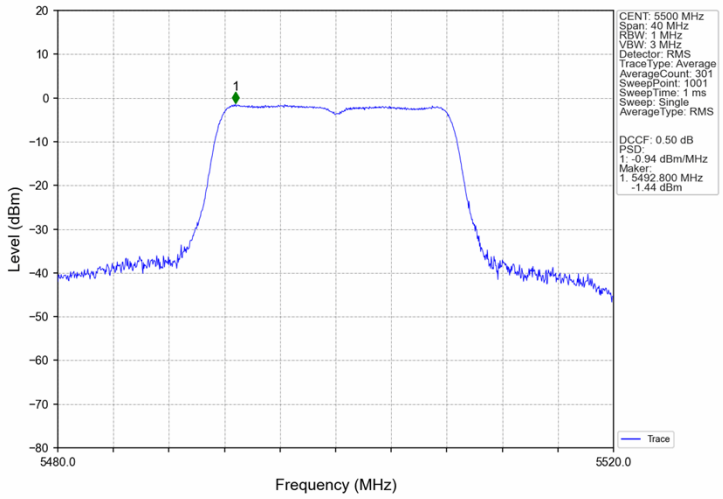
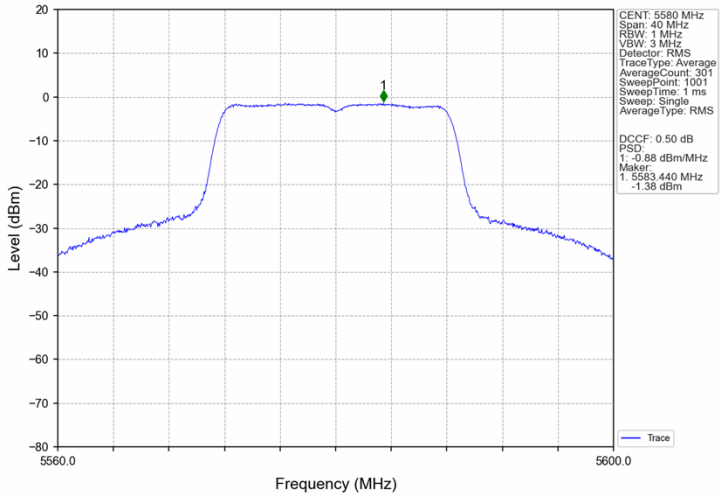


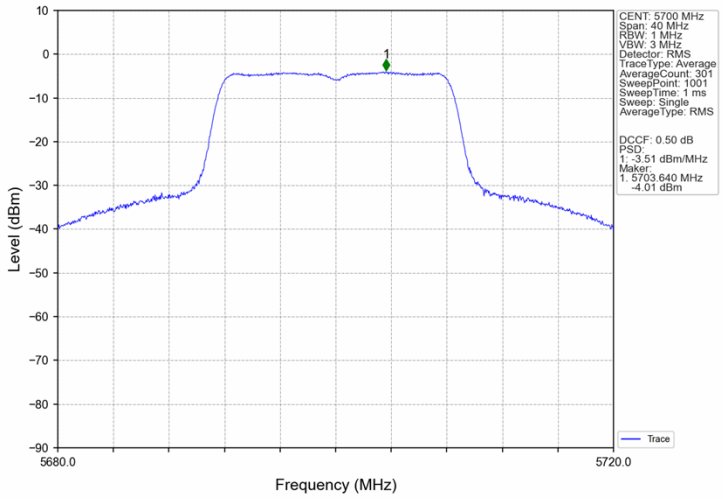
802.11a_LCH_5500MHz_Ant1_NTNV



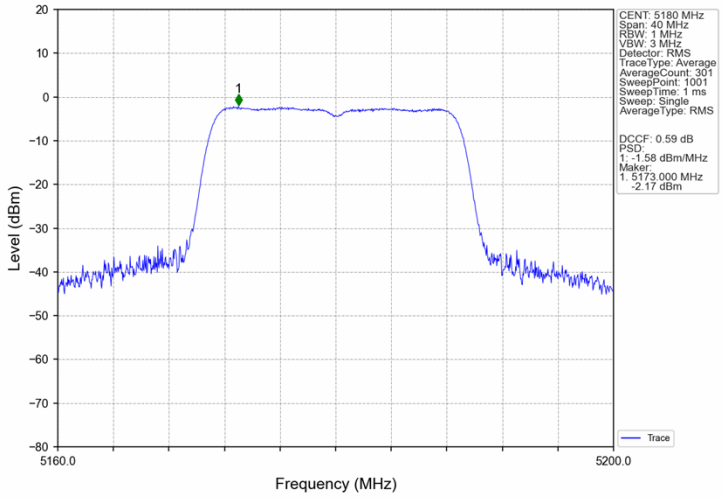
802.11a_MCH_5580MHz_Ant1_NTNV



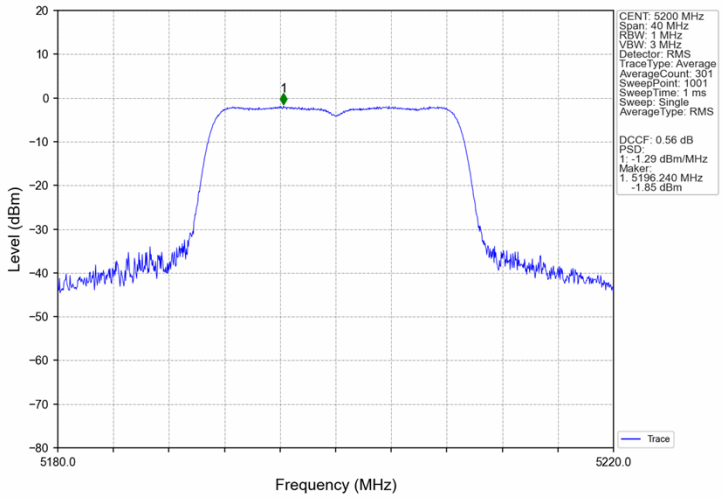
802.11a_HCH_5700MHz_Ant1_NTNV



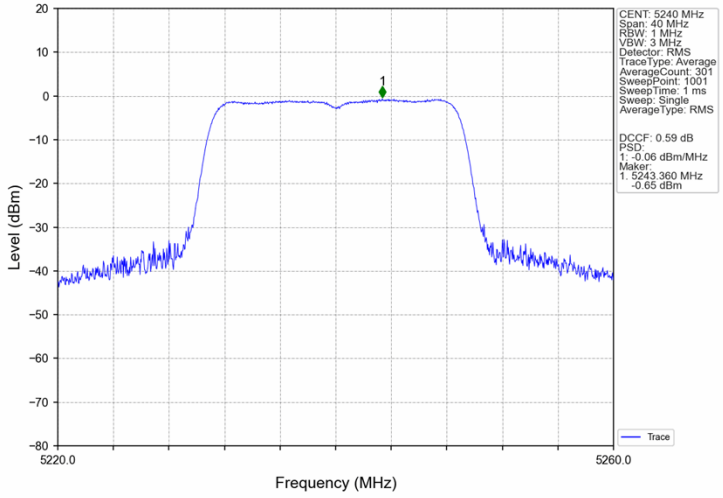
802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



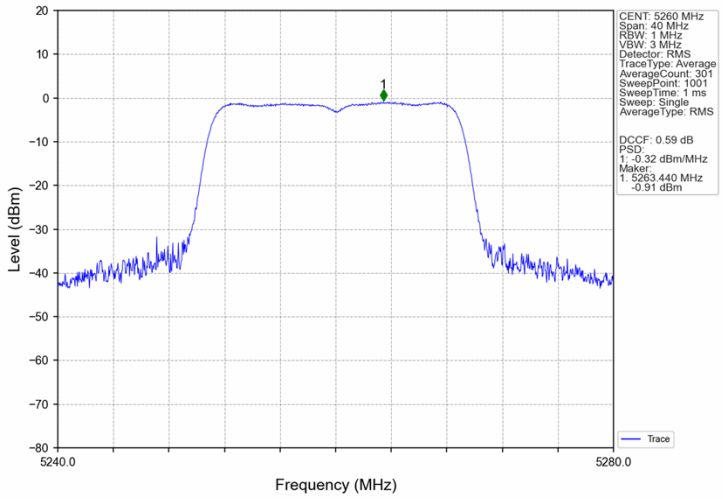
802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



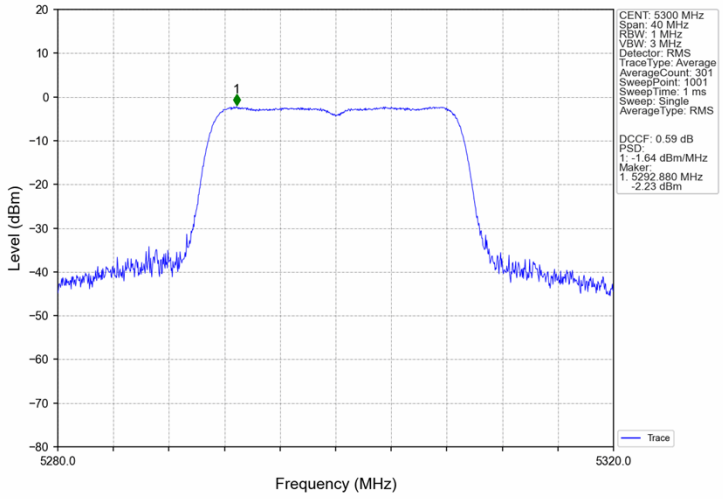
802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



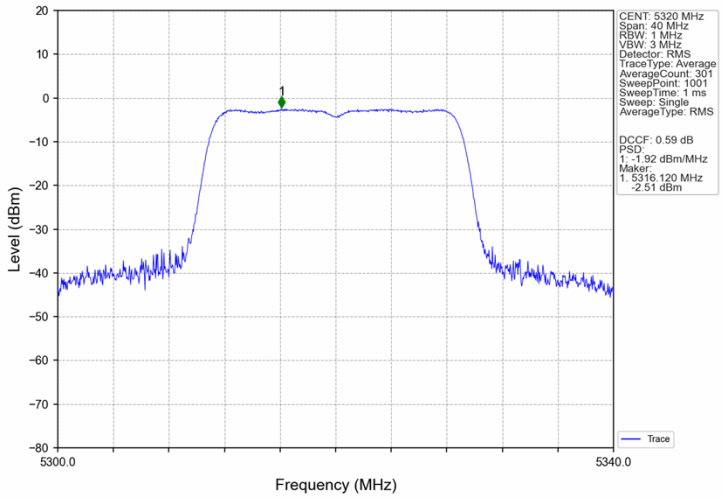
802.11n(HT20)_LCH_5260MHz_Ant1_NTNV



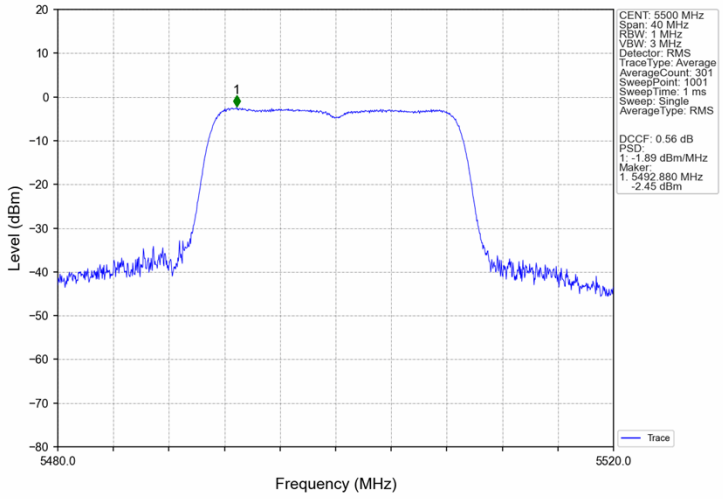
802.11n(HT20)_MCH_5300MHz_Ant1_NTNV



802.11n(HT20)_HCH_5320MHz_Ant1_NTNV



802.11n(HT20)_LCH_5500MHz_Ant1_NTNV



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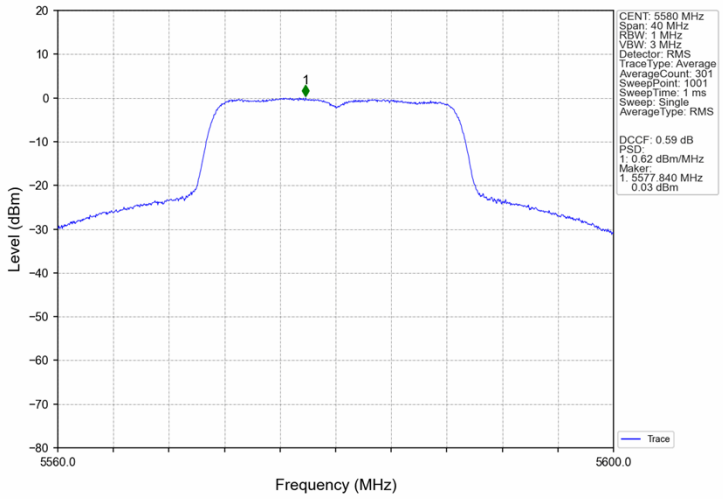
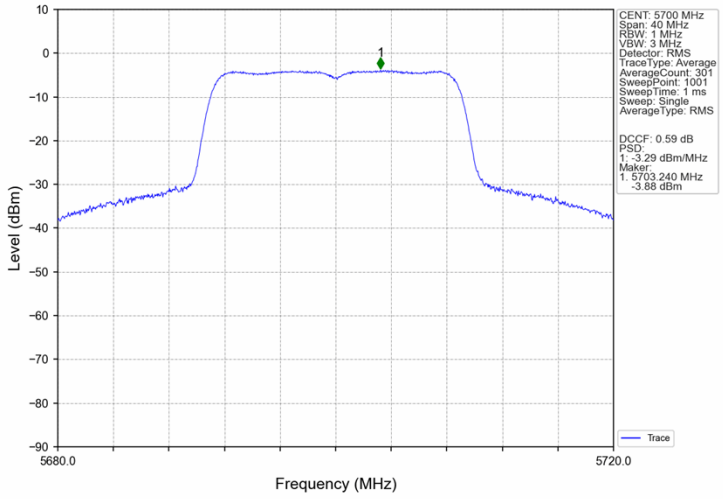
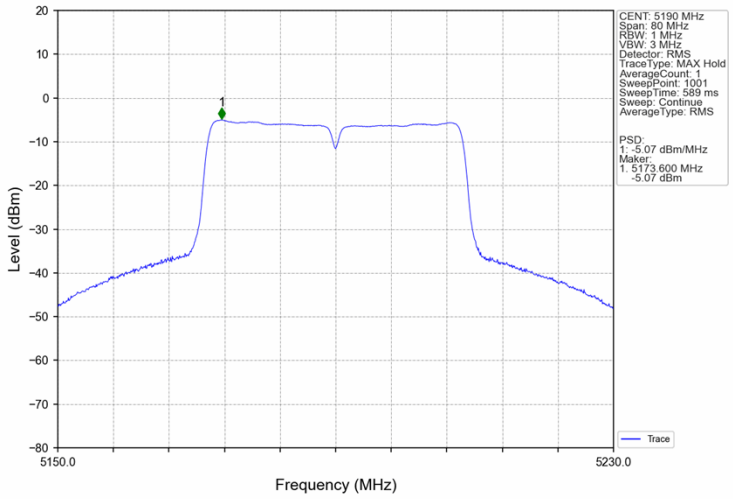


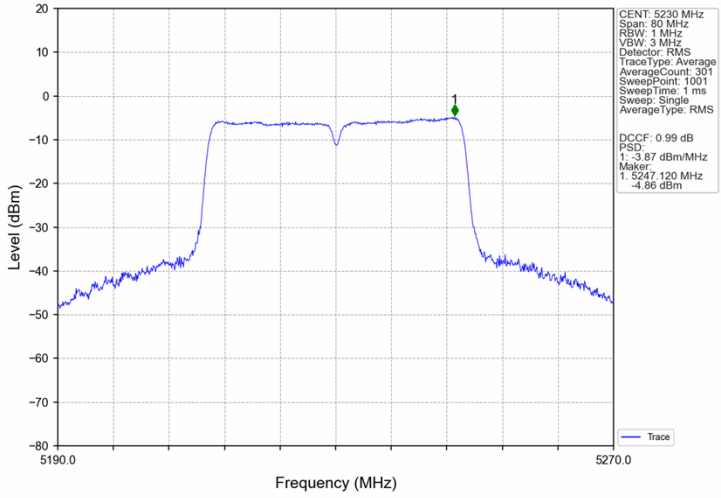
802.11n(HT20)_HCH_5700MHz_Ant1_NTNV



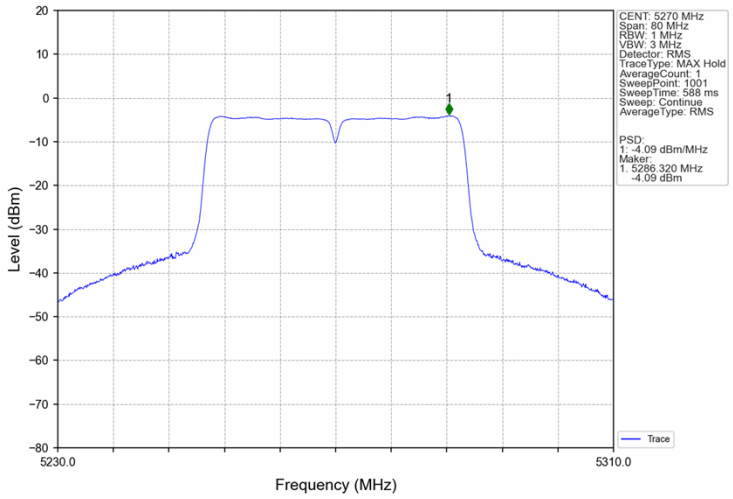
802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



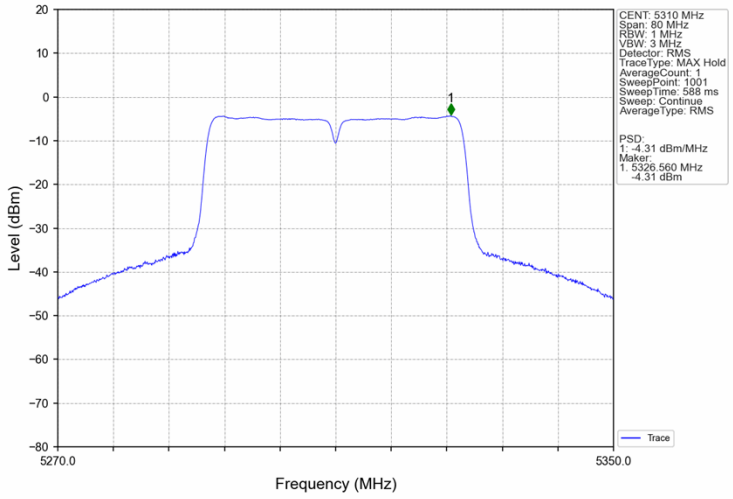
802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



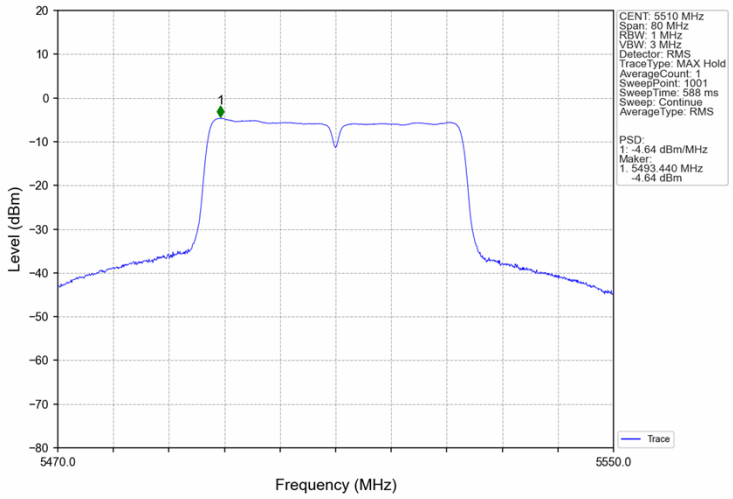
802.11n(HT40)_LCH_5270MHz_Ant1_NTNV



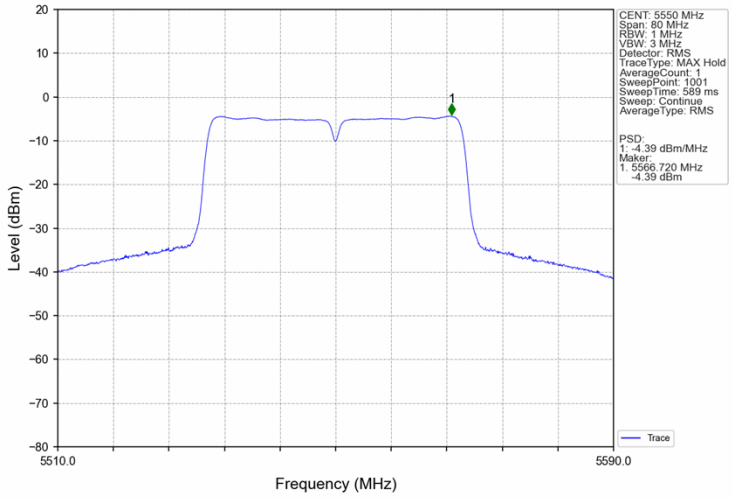
802.11n(HT40)_HCH_5310MHz_Ant1_NTNV



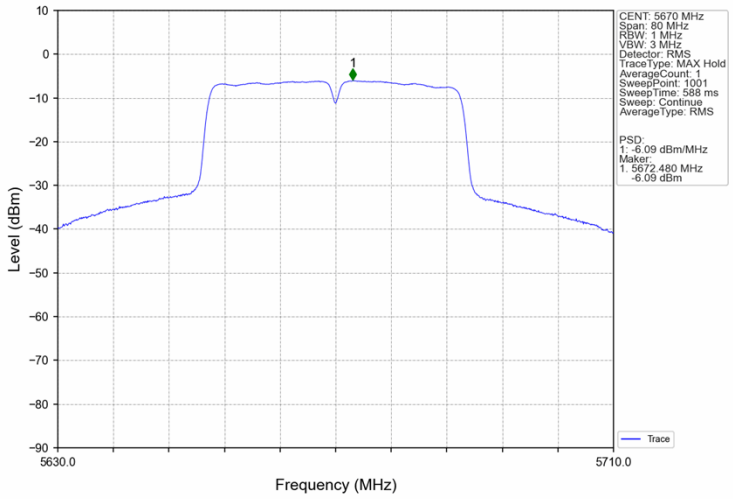
802.11n(HT40)_LCH_5510MHz_Ant1_NTNV



802.11n(HT40)_MCH_5550MHz_Ant1_NTNV

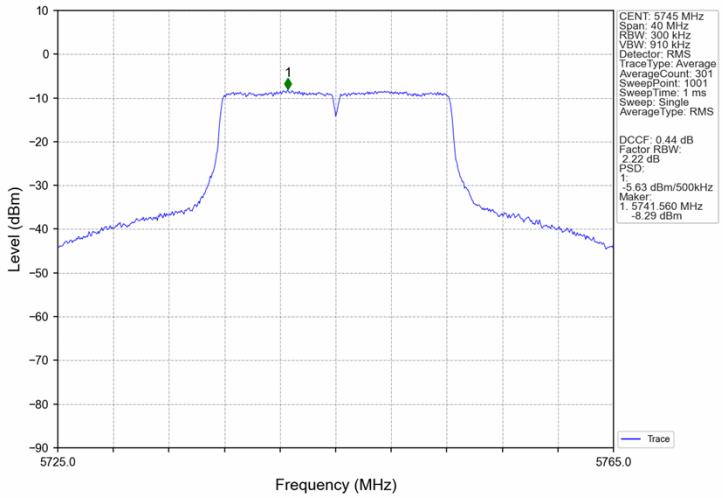


802.11n(HT40)_HCH_5670MHz_Ant1_NTNV

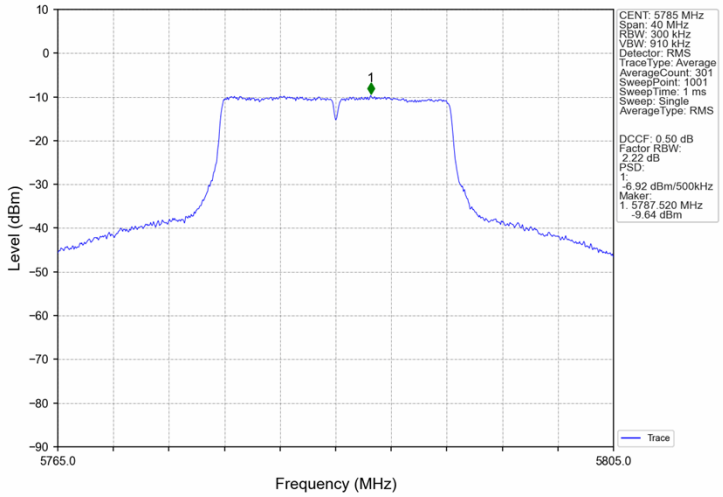


4.2.2 PSD-Band3

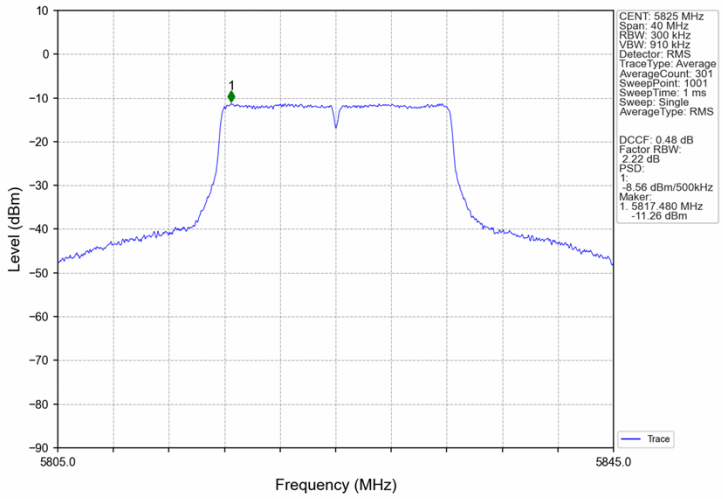
802.11a_LCH_5745MHz_Ant1_NTNV



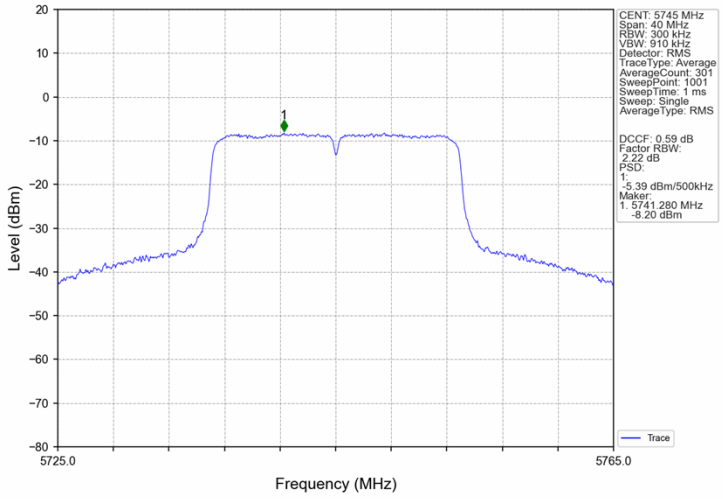
802.11a_MCH_5785MHz_Ant1_NTNV



802.11a_HCH_5825MHz_Ant1_NTNV



802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



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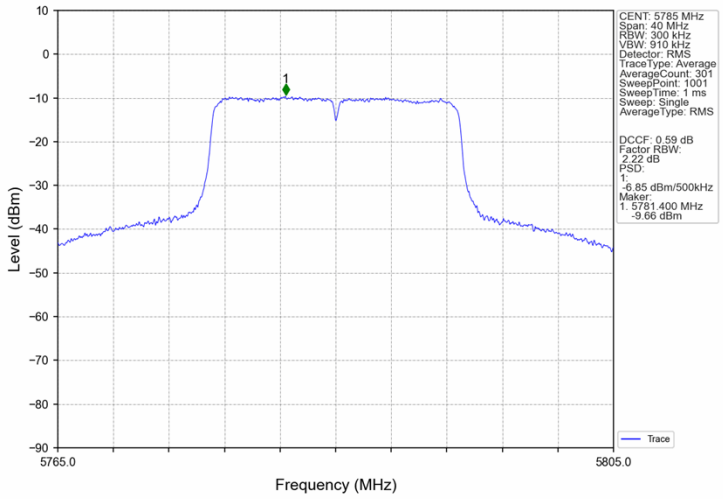
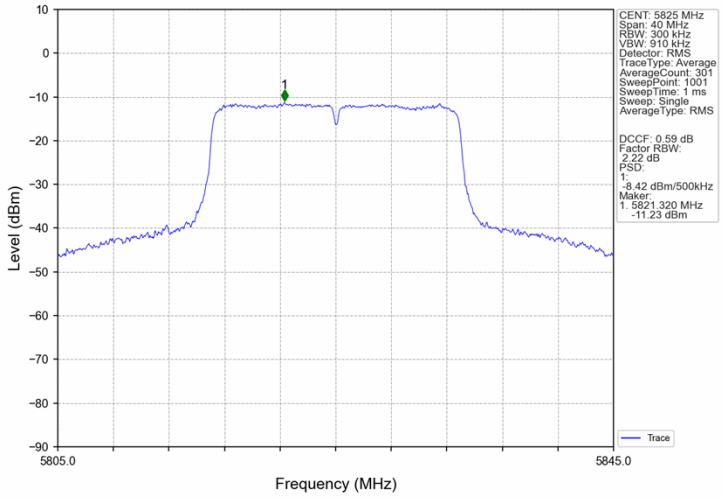
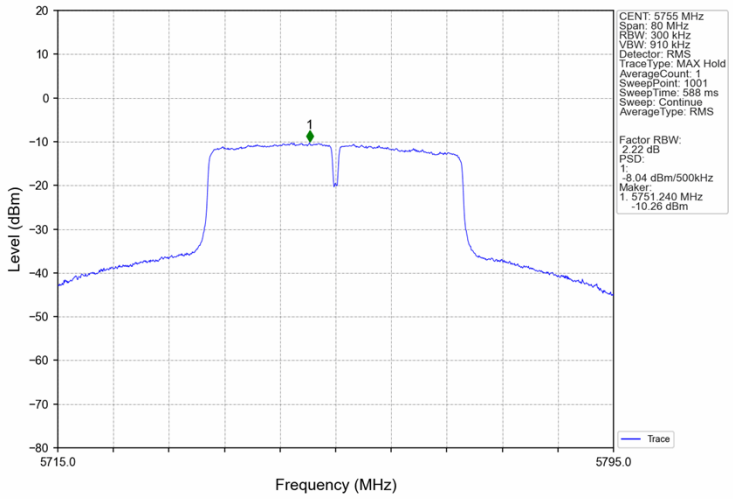


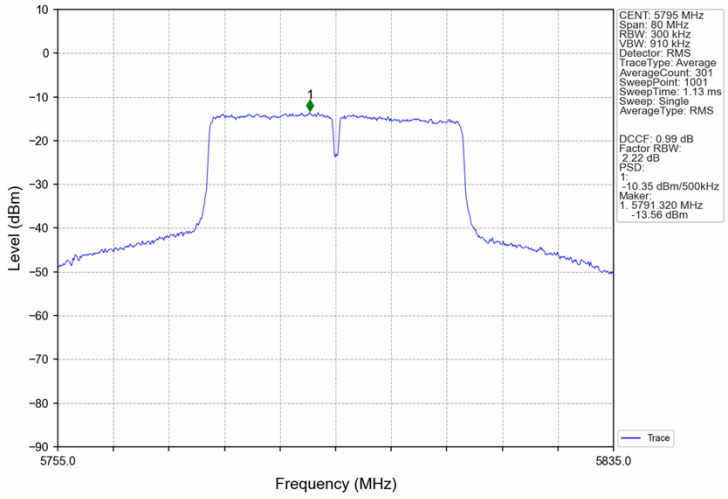
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



5. Frequency Stability

5.1 Test Result

5.1.1 Ant1

Ant1							
Mode	TX Type	Frequency (MHz)	Temperature (°C)	Voltage	Measured Frequency (MHz)	Limit (MHz)	Verdict
Carrier Wave	SISO	5180	20	LV	5179.986	5150 to 5250	Pass
				NV	5179.985	5150 to 5250	Pass
				HV	5179.985	5150 to 5250	Pass
			-30	NV	5179.985	5150 to 5250	Pass
			-20	NV	5179.985	5150 to 5250	Pass
			-10	NV	5179.985	5150 to 5250	Pass
			0	NV	5179.985	5150 to 5250	Pass
			10	NV	5179.985	5150 to 5250	Pass
			30	NV	5179.984	5150 to 5250	Pass
			40	NV	5179.984	5150 to 5250	Pass
			50	NV	5179.984	5150 to 5250	Pass
		5200	20	LV	5199.984	5150 to 5250	Pass
				NV	5199.984	5150 to 5250	Pass
				HV	5199.984	5150 to 5250	Pass
			-30	NV	5199.984	5150 to 5250	Pass
			-20	NV	5199.984	5150 to 5250	Pass
			-10	NV	5199.984	5150 to 5250	Pass
			0	NV	5199.984	5150 to 5250	Pass
			10	NV	5199.984	5150 to 5250	Pass
			30	NV	5199.984	5150 to 5250	Pass
			40	NV	5199.984	5150 to 5250	Pass
			50	NV	5199.984	5150 to 5250	Pass
		5240	20	LV	5239.984	5150 to 5250	Pass
				NV	5239.984	5150 to 5250	Pass
				HV	5239.984	5150 to 5250	Pass
			-30	NV	5239.984	5150 to 5250	Pass
			-20	NV	5239.983	5150 to 5250	Pass
			-10	NV	5239.983	5150 to 5250	Pass
			0	NV	5239.984	5150 to 5250	Pass
			10	NV	5239.984	5150 to 5250	Pass
			30	NV	5239.983	5150 to 5250	Pass
			40	NV	5239.984	5150 to 5250	Pass
			50	NV	5239.984	5150 to 5250	Pass
		5260	20	LV	5259.984	5250 to 5350	Pass
				NV	5259.984	5250 to 5350	Pass
				HV	5259.983	5250 to 5350	Pass
			-30	NV	5259.983	5250 to 5350	Pass
			-20	NV	5259.984	5250 to 5350	Pass
			-10	NV	5259.983	5250 to 5350	Pass
			0	NV	5259.983	5250 to 5350	Pass
			10	NV	5259.983	5250 to 5350	Pass
			30	NV	5259.983	5250 to 5350	Pass
			40	NV	5259.983	5250 to 5350	Pass
			50	NV	5259.983	5250 to 5350	Pass
		5300	20	LV	5299.984	5250 to 5350	Pass
				NV	5299.984	5250 to 5350	Pass
				HV	5299.984	5250 to 5350	Pass
			-30	NV	5299.983	5250 to 5350	Pass
			-20	NV	5299.983	5250 to 5350	Pass
			-10	NV	5299.983	5250 to 5350	Pass

			0	NV	5299.983	5250 to 5350	Pass
			10	NV	5299.983	5250 to 5350	Pass
			30	NV	5299.983	5250 to 5350	Pass
			40	NV	5299.983	5250 to 5350	Pass
			50	NV	5299.983	5250 to 5350	Pass
		5320	20	LV	5319.984	5250 to 5350	Pass
				NV	5319.983	5250 to 5350	Pass
				HV	5319.983	5250 to 5350	Pass
			-30	NV	5319.983	5250 to 5350	Pass
			-20	NV	5319.983	5250 to 5350	Pass
			-10	NV	5319.983	5250 to 5350	Pass
			0	NV	5319.983	5250 to 5350	Pass
			10	NV	5319.983	5250 to 5350	Pass
			30	NV	5319.983	5250 to 5350	Pass
			40	NV	5319.983	5250 to 5350	Pass
			50	NV	5319.983	5250 to 5350	Pass
		5500	20	LV	5499.983	5470 to 5725	Pass
				NV	5499.983	5470 to 5725	Pass
				HV	5499.983	5470 to 5725	Pass
			-30	NV	5499.983	5470 to 5725	Pass
			-20	NV	5499.983	5470 to 5725	Pass
			-10	NV	5499.983	5470 to 5725	Pass
			0	NV	5499.983	5470 to 5725	Pass
			10	NV	5499.983	5470 to 5725	Pass
			30	NV	5499.983	5470 to 5725	Pass
			40	NV	5499.983	5470 to 5725	Pass
			50	NV	5499.983	5470 to 5725	Pass
		5580	20	LV	5579.983	5470 to 5725	Pass
				NV	5579.982	5470 to 5725	Pass
				HV	5579.982	5470 to 5725	Pass
			-30	NV	5579.982	5470 to 5725	Pass
			-20	NV	5579.982	5470 to 5725	Pass
			-10	NV	5579.982	5470 to 5725	Pass
			0	NV	5579.982	5470 to 5725	Pass
			10	NV	5579.982	5470 to 5725	Pass
			30	NV	5579.982	5470 to 5725	Pass
			40	NV	5579.982	5470 to 5725	Pass
			50	NV	5579.982	5470 to 5725	Pass
		5700	20	LV	5699.983	5470 to 5725	Pass
				NV	5699.983	5470 to 5725	Pass
				HV	5699.982	5470 to 5725	Pass
			-30	NV	5699.982	5470 to 5725	Pass
			-20	NV	5699.982	5470 to 5725	Pass
			-10	NV	5699.982	5470 to 5725	Pass
			0	NV	5699.982	5470 to 5725	Pass
			10	NV	5699.982	5470 to 5725	Pass
			30	NV	5699.982	5470 to 5725	Pass
			40	NV	5699.982	5470 to 5725	Pass
			50	NV	5699.982	5470 to 5725	Pass
		5745	20	LV	5744.982	5725 to 5850	Pass
				NV	5744.982	5725 to 5850	Pass
				HV	5744.982	5725 to 5850	Pass
			-30	NV	5744.982	5725 to 5850	Pass
			-20	NV	5744.982	5725 to 5850	Pass
			-10	NV	5744.982	5725 to 5850	Pass
			0	NV	5744.982	5725 to 5850	Pass
			10	NV	5744.982	5725 to 5850	Pass
			30	NV	5744.982	5725 to 5850	Pass
			40	NV	5744.982	5725 to 5850	Pass

			50	NV	5744.982	5725 to 5850	Pass
		5785	20	LV	5784.982	5725 to 5850	Pass
				NV	5784.982	5725 to 5850	Pass
				HV	5784.982	5725 to 5850	Pass
			-30	NV	5784.982	5725 to 5850	Pass
			-20	NV	5784.982	5725 to 5850	Pass
			-10	NV	5784.982	5725 to 5850	Pass
			0	NV	5784.982	5725 to 5850	Pass
			10	NV	5784.982	5725 to 5850	Pass
			30	NV	5784.982	5725 to 5850	Pass
			40	NV	5784.982	5725 to 5850	Pass
			50	NV	5784.982	5725 to 5850	Pass
		5825	20	LV	5824.982	5725 to 5850	Pass
				NV	5824.982	5725 to 5850	Pass
				HV	5824.982	5725 to 5850	Pass
			-30	NV	5824.982	5725 to 5850	Pass
			-20	NV	5824.982	5725 to 5850	Pass
			-10	NV	5824.982	5725 to 5850	Pass
			0	NV	5824.982	5725 to 5850	Pass
			10	NV	5824.982	5725 to 5850	Pass
			30	NV	5824.982	5725 to 5850	Pass
			40	NV	5824.982	5725 to 5850	Pass
			50	NV	5824.982	5725 to 5850	Pass
		5190	20	LV	5189.983	5150 to 5250	Pass
				NV	5189.983	5150 to 5250	Pass
				HV	5189.983	5150 to 5250	Pass
			-30	NV	5189.983	5150 to 5250	Pass
			-20	NV	5189.983	5150 to 5250	Pass
			-10	NV	5189.983	5150 to 5250	Pass
			0	NV	5189.983	5150 to 5250	Pass
			10	NV	5189.983	5150 to 5250	Pass
			30	NV	5189.983	5150 to 5250	Pass
			40	NV	5189.983	5150 to 5250	Pass
			50	NV	5189.983	5150 to 5250	Pass
		5230	20	LV	5229.983	5150 to 5250	Pass
				NV	5229.983	5150 to 5250	Pass
				HV	5229.983	5150 to 5250	Pass
			-30	NV	5229.983	5150 to 5250	Pass
			-20	NV	5229.983	5150 to 5250	Pass
			-10	NV	5229.983	5150 to 5250	Pass
			0	NV	5229.983	5150 to 5250	Pass
			10	NV	5229.983	5150 to 5250	Pass
			30	NV	5229.983	5150 to 5250	Pass
			40	NV	5229.983	5150 to 5250	Pass
			50	NV	5229.983	5150 to 5250	Pass
		5270	20	LV	5269.984	5250 to 5350	Pass
				NV	5269.984	5250 to 5350	Pass
				HV	5269.983	5250 to 5350	Pass
			-30	NV	5269.983	5250 to 5350	Pass
			-20	NV	5269.983	5250 to 5350	Pass
			-10	NV	5269.983	5250 to 5350	Pass
			0	NV	5269.983	5250 to 5350	Pass
			10	NV	5269.983	5250 to 5350	Pass
			30	NV	5269.983	5250 to 5350	Pass
			40	NV	5269.983	5250 to 5350	Pass
			50	NV	5269.983	5250 to 5350	Pass
		5310	20	LV	5309.983	5250 to 5350	Pass
				NV	5309.983	5250 to 5350	Pass
				HV	5309.983	5250 to 5350	Pass

			-30	NV	5309.983	5250 to 5350	Pass
			-20	NV	5309.983	5250 to 5350	Pass
			-10	NV	5309.983	5250 to 5350	Pass
			0	NV	5309.983	5250 to 5350	Pass
			10	NV	5309.983	5250 to 5350	Pass
			30	NV	5309.983	5250 to 5350	Pass
			40	NV	5309.983	5250 to 5350	Pass
			50	NV	5309.983	5250 to 5350	Pass
		5510	20	LV	5509.983	5470 to 5725	Pass
				NV	5509.983	5470 to 5725	Pass
				HV	5509.982	5470 to 5725	Pass
			-30	NV	5509.982	5470 to 5725	Pass
			-20	NV	5509.982	5470 to 5725	Pass
			-10	NV	5509.982	5470 to 5725	Pass
			0	NV	5509.982	5470 to 5725	Pass
			10	NV	5509.982	5470 to 5725	Pass
			30	NV	5509.982	5470 to 5725	Pass
			40	NV	5509.982	5470 to 5725	Pass
			50	NV	5509.982	5470 to 5725	Pass
		5550	20	LV	5549.983	5470 to 5725	Pass
				NV	5549.983	5470 to 5725	Pass
				HV	5549.982	5470 to 5725	Pass
			-30	NV	5549.982	5470 to 5725	Pass
			-20	NV	5549.982	5470 to 5725	Pass
			-10	NV	5549.982	5470 to 5725	Pass
			0	NV	5549.982	5470 to 5725	Pass
			10	NV	5549.982	5470 to 5725	Pass
			30	NV	5549.982	5470 to 5725	Pass
			40	NV	5549.982	5470 to 5725	Pass
			50	NV	5549.982	5470 to 5725	Pass
		5670	20	LV	5669.982	5470 to 5725	Pass
				NV	5669.982	5470 to 5725	Pass
				HV	5669.982	5470 to 5725	Pass
			-30	NV	5669.982	5470 to 5725	Pass
			-20	NV	5669.982	5470 to 5725	Pass
			-10	NV	5669.982	5470 to 5725	Pass
			0	NV	5669.982	5470 to 5725	Pass
			10	NV	5669.982	5470 to 5725	Pass
			30	NV	5669.981	5470 to 5725	Pass
			40	NV	5669.982	5470 to 5725	Pass
			50	NV	5669.982	5470 to 5725	Pass
		5755	20	LV	5754.982	5725 to 5850	Pass
				NV	5754.982	5725 to 5850	Pass
				HV	5754.982	5725 to 5850	Pass
			-30	NV	5754.982	5725 to 5850	Pass
			-20	NV	5754.982	5725 to 5850	Pass
			-10	NV	5754.982	5725 to 5850	Pass
			0	NV	5754.982	5725 to 5850	Pass
			10	NV	5754.982	5725 to 5850	Pass
			30	NV	5754.982	5725 to 5850	Pass
			40	NV	5754.982	5725 to 5850	Pass
			50	NV	5754.982	5725 to 5850	Pass
		5795	20	LV	5794.982	5725 to 5850	Pass
				NV	5794.982	5725 to 5850	Pass
				HV	5794.982	5725 to 5850	Pass
			-30	NV	5794.982	5725 to 5850	Pass
			-20	NV	5794.982	5725 to 5850	Pass
			-10	NV	5794.982	5725 to 5850	Pass
			0	NV	5794.982	5725 to 5850	Pass

			10	NV	5794.982	5725 to 5850	Pass
			30	NV	5794.982	5725 to 5850	Pass
			40	NV	5794.982	5725 to 5850	Pass
			50	NV	5794.982	5725 to 5850	Pass