11AC20SISO_Ant1_5200

11AC20SISO_Ant2_5200

11AC20SISO_Ant1_5240

11AC20SISO_Ant2_5240

11AC20SISO_Ant1_5745

11AC20SISO_Ant2_5745

11AC20SISO_Ant1_5785

11AC20SISO_Ant2_5785

11AC20SISO_Ant1_5825

11AC20SISO_Ant2_5825

11AC40SISO_Ant1_5190

11AC40SISO_Ant2_5190

11AC40SISO_Ant1_5230

11AC40SISO_Ant2_5230

11AC40SISO_Ant1_5755

11AC40SISO_Ant2_5755

11AC40SISO_Ant1_5795

11AC40SISO_Ant2_5795

11AC80SISO_Ant1_5210

11AC80SISO_Ant2_5210

11AC80SISO_Ant1_5775

11AC80SISO_Ant2_5775

11AC20MIMO_Ant1_5180

11AC20MIMO_Ant2_5180

11AC20MIMO_Ant1_5200

11AC20MIMO_Ant2_5200

11AC20MIMO_Ant1_5240

11AC20MIMO_Ant2_5240

11AC20MIMO_Ant1_5745

11AC20MIMO_Ant2_5745

11AC20MIMO_Ant1_5785

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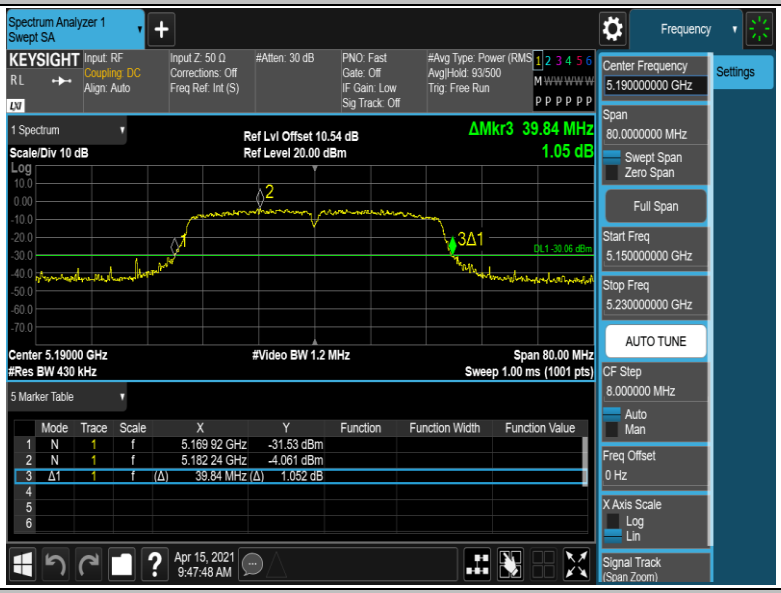
11AC20MIMO_Ant1_5825

11AC20MIMO_Ant2_5825

11AC40MIMO_Ant1_5190



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11AC40MIMO_Ant1_5230

11AC40MIMO_Ant2_5230

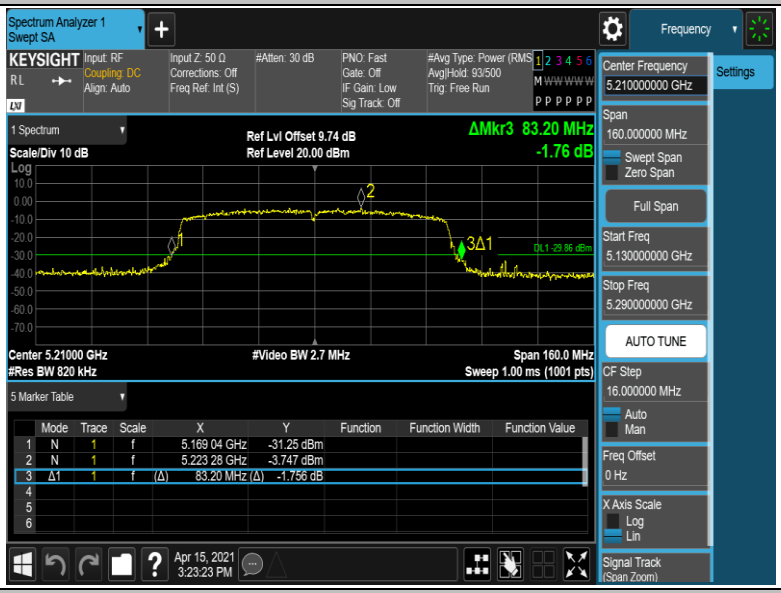
11AC40MIMO_Ant1_5755

11AC40MIMO_Ant2_5755

11AC40MIMO_Ant1_5795

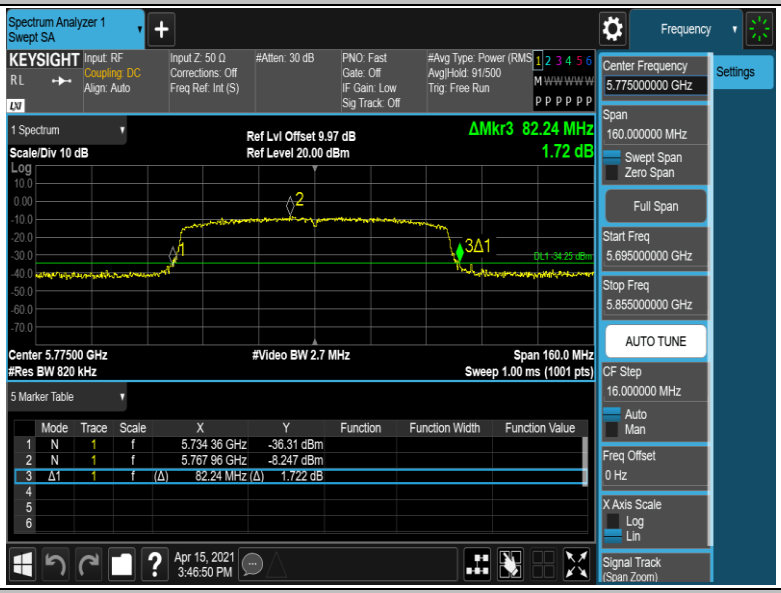
11AC40MIMO_Ant2_5795

11AC80MIMO_Ant1_5210



11AC80MIMO_Ant2_5210

11AC80MIMO_Ant1_5775



11AC80MIMO_Ant2_5775

Appendix A2: Occupied channel bandwidth

Test Result

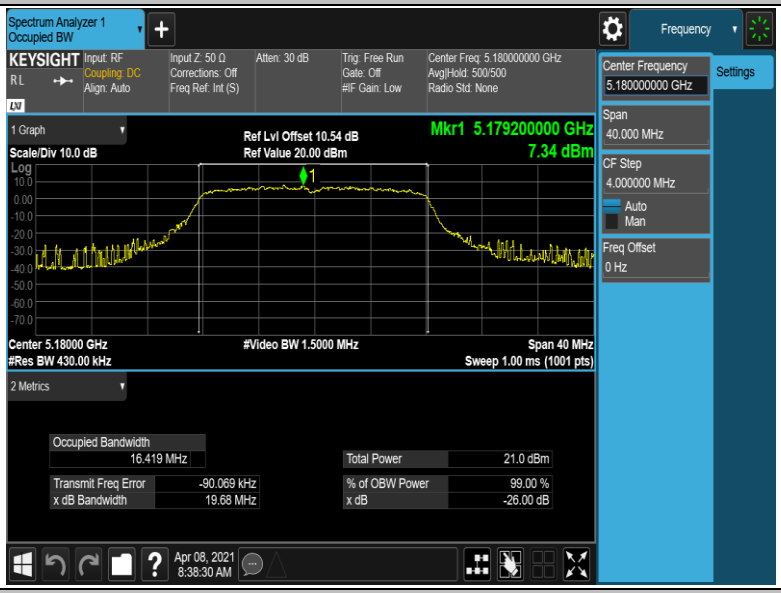
TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	16.419	5171.700	5188.119	---	PASS
	Ant2	5180	16.421	5171.752	5188.173	---	PASS
	Ant1	5200	16.392	5191.779	5208.171	---	PASS
	Ant2	5200	16.414	5191.773	5208.187	---	PASS
	Ant1	5240	16.400	5231.711	5248.111	---	PASS
	Ant2	5240	16.398	5231.781	5248.179	---	PASS
	Ant1	5745	16.407	5736.777	5753.184	---	PASS
	Ant2	5745	16.408	5736.758	5753.166	---	PASS
	Ant1	5785	16.408	5776.780	5793.188	---	PASS
	Ant2	5785	16.397	5776.785	5793.182	---	PASS
	Ant1	5825	16.405	5816.801	5833.206	---	PASS
	Ant2	5825	16.427	5816.781	5833.208	---	PASS
11N20SISO	Ant1	5180	17.485	5171.238	5188.723	---	PASS
	Ant2	5180	17.501	5171.234	5188.735	---	PASS
	Ant1	5200	17.489	5191.246	5208.735	---	PASS
	Ant2	5200	17.469	5191.259	5208.728	---	PASS
	Ant1	5240	17.506	5231.253	5248.759	---	PASS
	Ant2	5240	17.468	5231.258	5248.726	---	PASS
	Ant1	5745	17.486	5736.233	5753.719	---	PASS
	Ant2	5745	17.460	5736.242	5753.702	---	PASS
	Ant1	5785	17.479	5776.260	5793.739	---	PASS
	Ant2	5785	17.505	5776.252	5793.757	---	PASS
	Ant1	5825	17.471	5816.277	5833.748	---	PASS
	Ant2	5825	17.490	5816.265	5833.755	---	PASS
11N40SISO	Ant1	5190	35.966	5171.996	5207.962	---	PASS
	Ant2	5190	36.017	5172.001	5208.018	---	PASS
	Ant1	5230	35.999	5212.026	5248.025	---	PASS
	Ant2	5230	36.012	5212.034	5248.046	---	PASS
	Ant1	5755	36.001	5737.037	5773.038	---	PASS
	Ant2	5755	36.000	5737.018	5773.018	---	PASS
	Ant1	5795	35.973	5777.017	5812.990	---	PASS
	Ant2	5795	36.091	5777.066	5813.157	---	PASS
11N20MIMO	Ant1	5180	17.498	5171.322	5188.820	---	PASS
	Ant2	5180	17.503	5171.318	5188.821	---	PASS
	Ant1	5200	17.494	5191.321	5208.815	---	PASS
	Ant2	5200	17.489	5191.325	5208.814	---	PASS
	Ant1	5240	17.498	5231.329	5248.827	---	PASS

	Ant2	5240	17.481	5231.341	5248.822	---	PASS
	Ant1	5745	17.561	5736.311	5753.872	---	PASS
	Ant2	5745	17.467	5736.353	5753.820	---	PASS
	Ant1	5785	17.531	5776.367	5793.898	---	PASS
	Ant2	5785	17.520	5776.363	5793.883	---	PASS
	Ant1	5825	17.532	5816.344	5833.876	---	PASS
	Ant2	5825	17.527	5816.362	5833.889	---	PASS
11N40MIMO	Ant1	5190	36.054	5172.012	5208.066	---	PASS
	Ant2	5190	35.943	5172.103	5208.046	---	PASS
	Ant1	5230	36.103	5212.092	5248.195	---	PASS
	Ant2	5230	35.965	5212.080	5248.045	---	PASS
	Ant1	5755	36.113	5737.086	5773.199	---	PASS
	Ant2	5755	36.037	5737.079	5773.116	---	PASS
	Ant1	5795	36.077	5777.106	5813.183	---	PASS
	Ant2	5795	35.984	5777.150	5813.134	---	PASS
11AC20SISO	Ant1	5180	17.486	5171.194	5188.680	---	PASS
	Ant2	5180	17.481	5171.240	5188.721	---	PASS
	Ant1	5200	17.485	5191.247	5208.732	---	PASS
	Ant2	5200	17.519	5191.157	5208.676	---	PASS
	Ant1	5240	17.472	5231.262	5248.734	---	PASS
	Ant2	5240	17.467	5231.213	5248.680	---	PASS
	Ant1	5745	17.479	5736.249	5753.728	---	PASS
	Ant2	5745	17.483	5736.232	5753.715	---	PASS
	Ant1	5785	17.491	5776.254	5793.745	---	PASS
	Ant2	5785	17.486	5776.250	5793.736	---	PASS
	Ant1	5825	17.466	5816.277	5833.743	---	PASS
	Ant2	5825	17.484	5816.273	5833.757	---	PASS
11AC40SISO	Ant1	5190	35.990	5171.989	5207.979	---	PASS
	Ant2	5190	35.903	5172.054	5207.957	---	PASS
	Ant1	5230	35.973	5212.051	5248.024	---	PASS
	Ant2	5230	35.919	5212.037	5247.956	---	PASS
	Ant1	5755	35.985	5737.064	5773.049	---	PASS
	Ant2	5755	35.940	5737.040	5772.980	---	PASS
	Ant1	5795	35.968	5777.084	5813.052	---	PASS
	Ant2	5795	35.993	5777.076	5813.069	---	PASS
11AC80SISO	Ant1	5210	74.813	5172.612	5247.425	---	PASS
	Ant2	5210	74.431	5172.702	5247.133	---	PASS
	Ant1	5775	74.821	5737.689	5812.510	---	PASS
	Ant2	5775	74.477	5737.855	5812.332	---	PASS
11AC20MIMO	Ant1	5180	17.493	5171.313	5188.806	---	PASS
	Ant2	5180	17.469	5171.311	5188.780	---	PASS
	Ant1	5200	17.501	5191.305	5208.806	---	PASS
	Ant2	5200	17.471	5191.332	5208.803	---	PASS

	Ant1	5240	17.523	5231.274	5248.797	---	PASS
	Ant2	5240	17.471	5231.315	5248.786	---	PASS
	Ant1	5745	17.518	5736.237	5753.755	---	PASS
	Ant2	5745	17.477	5736.329	5753.806	---	PASS
	Ant1	5785	17.527	5776.328	5793.855	---	PASS
	Ant2	5785	17.537	5776.325	5793.862	---	PASS
	Ant1	5825	17.509	5816.351	5833.860	---	PASS
	Ant2	5825	17.519	5816.361	5833.880	---	PASS
11AC40MIMO	Ant1	5190	36.007	5172.035	5208.042	---	PASS
	Ant2	5190	35.984	5172.044	5208.028	---	PASS
	Ant1	5230	35.988	5212.113	5248.101	---	PASS
	Ant2	5230	35.930	5212.099	5248.029	---	PASS
	Ant1	5755	36.058	5737.130	5773.188	---	PASS
	Ant2	5755	35.959	5737.153	5773.112	---	PASS
	Ant1	5795	36.040	5777.145	5813.185	---	PASS
	Ant2	5795	36.004	5777.169	5813.173	---	PASS
11AC80MIMO	Ant1	5210	74.867	5172.448	5247.315	---	PASS
	Ant2	5210	74.463	5172.715	5247.178	---	PASS
	Ant1	5775	74.892	5737.709	5812.601	---	PASS
	Ant2	5775	74.837	5737.637	5812.474	---	PASS

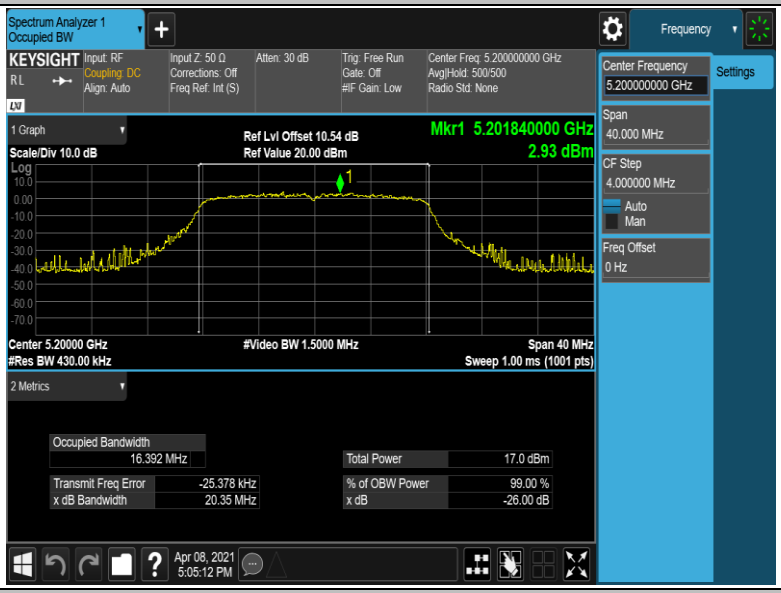
Test Graphs

11A_Ant1_5180



11A_Ant2_5180

11A_Ant1_5200



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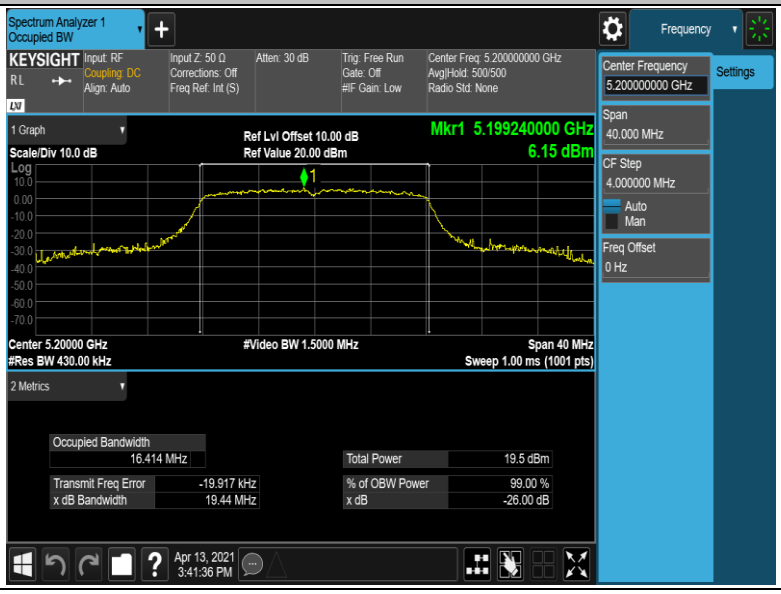
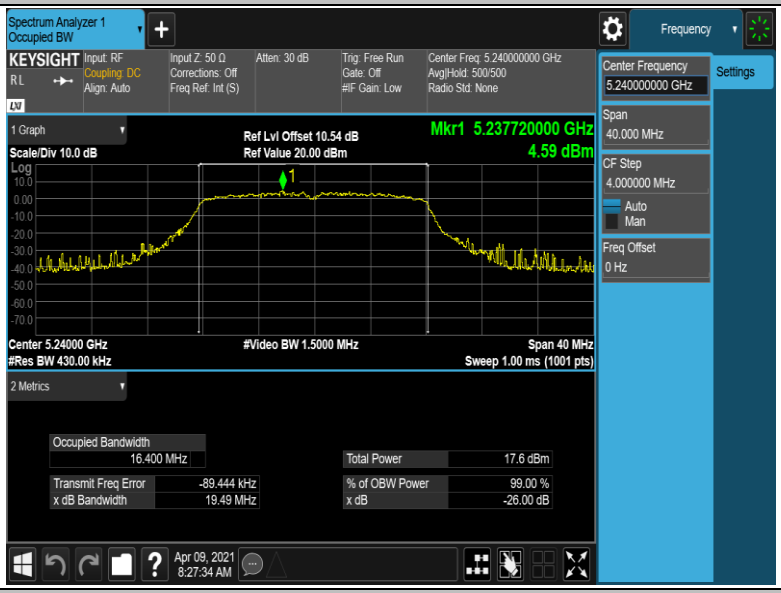


11A_Ant1_5240



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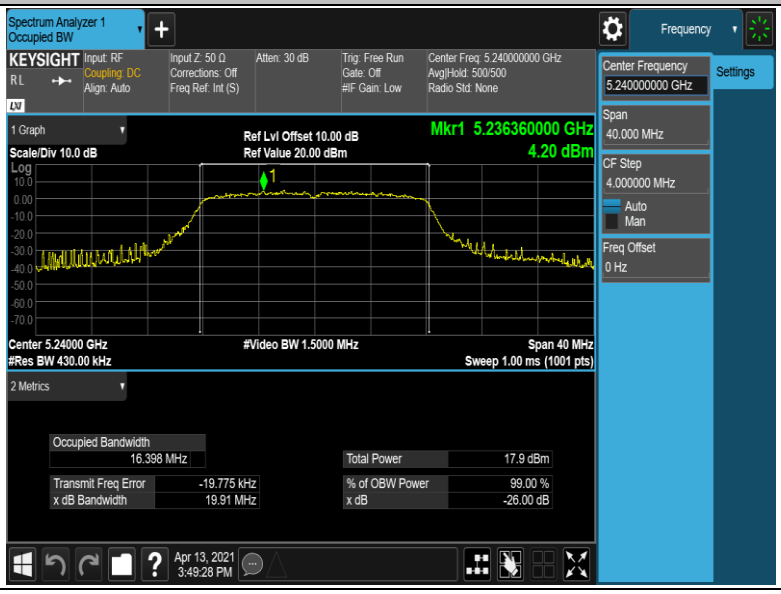

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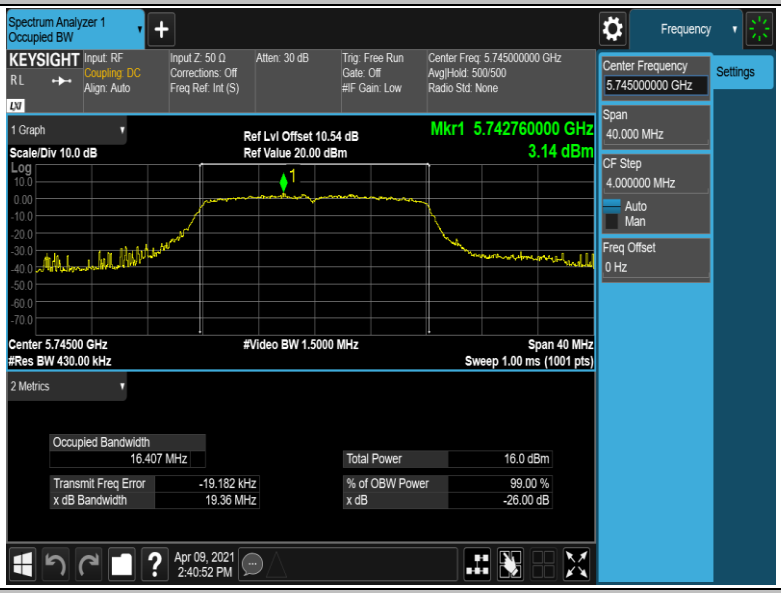
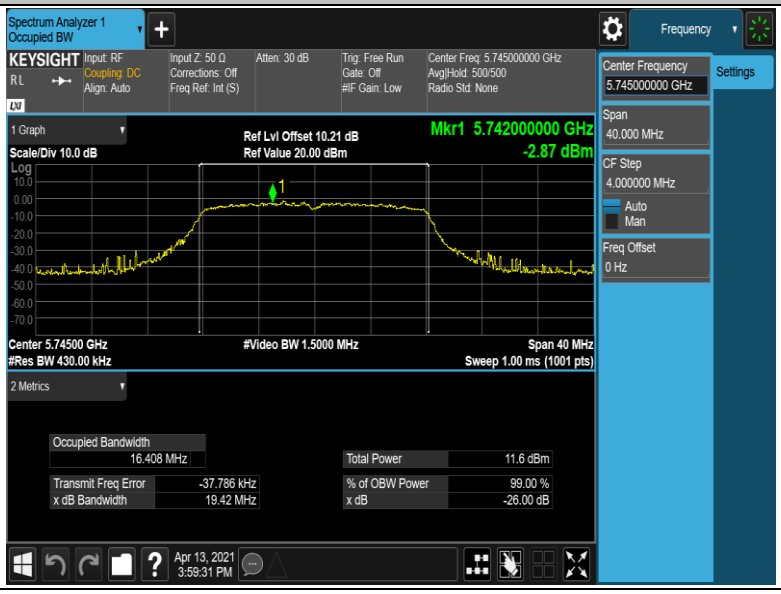
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