



Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.15-5.25GHz	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX(Port1)	10.28	0.01067	13.38	0.02178
802.11a_Nss1,(6Mbps)_1TX(Port2)	9.82	0.00959	12.82	0.01914
802.11a_Nss1,(6Mbps)_2TX	13.06	0.02023	16.16	0.04130
802.11n HT20_Nss1,(MCS0)_1TX(Port1)	10.27	0.01064	13.37	0.02173
802.11n HT20_Nss1,(MCS0)_1TX(Port2)	9.81	0.00957	12.81	0.01910
802.11n HT20_Nss1,(MCS0)_2TX	13.05	0.02018	16.15	0.04121
802.11n HT40_Nss1,(MCS0)_1TX(Port1)	10.20	0.01047	13.30	0.02138
802.11n HT40_Nss1,(MCS0)_1TX(Port2)	9.77	0.00948	12.77	0.01892
802.11n HT40_Nss1,(MCS0)_2TX	13.00	0.01995	16.10	0.04074
802.11ac VHT20_Nss1,(MCS0)_1TX(Port1)	10.26	0.01062	13.36	0.02168
802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)	9.82	0.00959	12.82	0.01914
802.11ac VHT20_Nss1,(MCS0)_2TX	13.06	0.02023	16.16	0.04130
802.11ac VHT40_Nss1,(MCS0)_1TX(Port1)	10.28	0.01067	13.38	0.02178
802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)	9.83	0.00962	12.83	0.01919
802.11ac VHT40_Nss1,(MCS0)_2TX	13.02	0.02004	16.12	0.04093
802.11ac VHT80_Nss1,(MCS0)_1TX(Port1)	10.09	0.01021	13.19	0.02084
802.11ac VHT80_Nss1,(MCS0)_1TX(Port2)	9.71	0.00935	12.71	0.01866
802.11ac VHT80_Nss1,(MCS0)_2TX	12.91	0.01954	16.01	0.03990
5.25-5.35GHz	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX(Port1)	10.22	0.01052	13.32	0.02148
802.11a_Nss1,(6Mbps)_1TX(Port2)	9.77	0.00948	12.77	0.01892
802.11a_Nss1,(6Mbps)_2TX	13.00	0.01995	16.10	0.04074
802.11n HT20_Nss1,(MCS0)_1TX(Port1)	10.27	0.01064	13.37	0.02173
802.11n HT20_Nss1,(MCS0)_1TX(Port2)	9.77	0.00948	12.77	0.01892
802.11n HT20_Nss1,(MCS0)_2TX	13.02	0.02004	16.12	0.04093
802.11n HT40_Nss1,(MCS0)_1TX(Port1)	10.29	0.01069	13.39	0.02183
802.11n HT40_Nss1,(MCS0)_1TX(Port2)	9.85	0.00966	12.85	0.01928
802.11n HT40_Nss1,(MCS0)_2TX	13.09	0.02037	16.19	0.04159
802.11ac VHT20_Nss1,(MCS0)_1TX(Port1)	10.21	0.01050	13.31	0.02143
802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)	9.81	0.00957	12.81	0.01910
802.11ac VHT20_Nss1,(MCS0)_2TX	13.01	0.02000	16.11	0.04083
802.11ac VHT40_Nss1,(MCS0)_1TX(Port1)	10.22	0.01052	13.32	0.02148
802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)	9.80	0.00955	12.80	0.01905
802.11ac VHT40_Nss1,(MCS0)_2TX	13.03	0.02009	16.13	0.04102
802.11ac VHT80_Nss1,(MCS0)_1TX(Port1)	10.30	0.01072	13.40	0.02188
802.11ac VHT80_Nss1,(MCS0)_1TX(Port2)	9.91	0.00979	12.91	0.01954
802.11ac VHT80_Nss1,(MCS0)_2TX	13.12	0.02051	16.22	0.04188
5.47-5.725GHz	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX(Port1)	10.14	0.01033	13.04	0.02014
802.11a_Nss1,(6Mbps)_1TX(Port2)	10.05	0.01012	12.55	0.01799
802.11a_Nss1,(6Mbps)_2TX	13.09	0.02037	15.99	0.03972
802.11n HT20_Nss1,(MCS0)_1TX(Port1)	10.15	0.01035	13.05	0.02018
802.11n HT20_Nss1,(MCS0)_1TX(Port2)	10.04	0.01009	12.54	0.01795



Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
802.11n HT20_Nss1,(MCS0)_2TX	13.07	0.02028	15.97	0.03954
802.11n HT40_Nss1,(MCS0)_1TX(Port1)	10.14	0.01033	13.04	0.02014
802.11n HT40_Nss1,(MCS0)_1TX(Port2)	10.04	0.01009	12.54	0.01795
802.11n HT40_Nss1,(MCS0)_2TX	13.09	0.02037	15.99	0.03972
802.11ac VHT20_Nss1,(MCS0)_1TX(Port1)	10.15	0.01035	13.05	0.02018
802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)	9.99	0.00998	12.49	0.01774
802.11ac VHT20_Nss1,(MCS0)_2TX	13.06	0.02023	15.96	0.03945
802.11ac VHT40_Nss1,(MCS0)_1TX(Port1)	10.14	0.01033	13.04	0.02014
802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)	10.01	0.01002	12.51	0.01782
802.11ac VHT40_Nss1,(MCS0)_2TX	13.09	0.02037	15.99	0.03972
802.11ac VHT80_Nss1,(MCS0)_1TX(Port1)	10.16	0.01038	13.06	0.02023
802.11ac VHT80_Nss1,(MCS0)_1TX(Port2)	10.06	0.01014	12.56	0.01803
802.11ac VHT80_Nss1,(MCS0)_2TX	13.09	0.02037	15.99	0.03972
5.725-5.85GHz	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX(Port1)	10.08	0.01019	13.18	0.02080
802.11a_Nss1,(6Mbps)_1TX(Port2)	9.63	0.00918	11.73	0.01489
802.11a_Nss1,(6Mbps)_2TX	12.85	0.01928	15.95	0.03936
802.11n HT20_Nss1,(MCS0)_1TX(Port1)	10.08	0.01019	13.18	0.02080
802.11n HT20_Nss1,(MCS0)_1TX(Port2)	9.61	0.00914	11.71	0.01483
802.11n HT20_Nss1,(MCS0)_2TX	12.85	0.01928	15.95	0.03936
802.11n HT40_Nss1,(MCS0)_1TX(Port1)	10.09	0.01021	13.19	0.02084
802.11n HT40_Nss1,(MCS0)_1TX(Port2)	9.63	0.00918	11.73	0.01489
802.11n HT40_Nss1,(MCS0)_2TX	12.88	0.01941	15.98	0.03963
802.11ac VHT20_Nss1,(MCS0)_1TX(Port1)	10.08	0.01019	13.18	0.02080
802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)	9.62	0.00916	11.72	0.01486
802.11ac VHT20_Nss1,(MCS0)_2TX	12.86	0.01932	15.96	0.03945
802.11ac VHT40_Nss1,(MCS0)_1TX(Port1)	10.08	0.01019	13.18	0.02080
802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)	9.61	0.00914	11.71	0.01483
802.11ac VHT40_Nss1,(MCS0)_2TX	12.86	0.01932	15.96	0.03945
802.11ac VHT80_Nss1,(MCS0)_1TX(Port1)	10.12	0.01028	13.22	0.02099
802.11ac VHT80_Nss1,(MCS0)_1TX(Port2)	9.75	0.00944	11.85	0.01531
802.11ac VHT80_Nss1,(MCS0)_2TX	12.95	0.01972	16.05	0.04027



Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
802.11a_Nss1,(6Mbps)_1TX(Port1)	-	-	-	-	-	-	-	-
5180MHz_TnomVnom	Pass	3.10	10.28		10.28	24.00	13.38	30.00
5200MHz_TnomVnom	Pass	3.10	10.24		10.24	24.00	13.34	30.00
5220MHz_TnomVnom	Pass	3.10	10.26		10.26	24.00	13.36	30.00
5240MHz_TnomVnom	Pass	3.10	10.26		10.26	24.00	13.36	30.00
5260MHz_TnomVnom	Pass	3.10	10.20		10.20	24.00	13.30	30.00
5280MHz_TnomVnom	Pass	3.10	10.15		10.15	24.00	13.25	30.00
5300MHz_TnomVnom	Pass	3.10	10.22		10.22	24.00	13.32	30.00
5320MHz_TnomVnom	Pass	3.10	10.15		10.15	24.00	13.25	30.00
5500MHz_TnomVnom	Pass	2.90	10.13		10.13	24.00	13.03	30.00
5580MHz_TnomVnom	Pass	2.90	10.12		10.12	24.00	13.02	30.00
5620MHz_TnomVnom	Pass	2.90	10.14		10.14	24.00	13.04	30.00
5660MHz_TnomVnom	Pass	2.90	10.07		10.07	24.00	12.97	30.00
5700MHz_TnomVnom	Pass	2.90	10.13		10.13	24.00	13.03	30.00
5720MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	2.90	9.83		9.83	23.29	12.73	29.29
5720MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	3.10	2.05		2.05	30.00	5.15	36.00
5745MHz_TnomVnom	Pass	3.10	10.08		10.08	30.00	13.18	36.00
5785MHz_TnomVnom	Pass	3.10	10.02		10.02	30.00	13.12	36.00
5825MHz_TnomVnom	Pass	3.10	10.04		10.04	30.00	13.14	36.00
802.11a_Nss1,(6Mbps)_1TX(Port2)	-	-	-	-	-	-	-	-
5180MHz_TnomVnom	Pass	3.00		9.79	9.79	24.00	12.79	30.00
5200MHz_TnomVnom	Pass	3.00		9.80	9.80	24.00	12.80	30.00
5220MHz_TnomVnom	Pass	3.00		9.81	9.81	24.00	12.81	30.00
5240MHz_TnomVnom	Pass	3.00		9.82	9.82	24.00	12.82	30.00
5260MHz_TnomVnom	Pass	3.00		9.77	9.77	24.00	12.77	30.00
5280MHz_TnomVnom	Pass	3.00		9.68	9.68	24.00	12.68	30.00
5300MHz_TnomVnom	Pass	3.00		9.68	9.68	24.00	12.68	30.00
5320MHz_TnomVnom	Pass	3.00		9.66	9.66	24.00	12.66	30.00
5500MHz_TnomVnom	Pass	2.50		9.98	9.98	24.00	12.48	30.00
5580MHz_TnomVnom	Pass	2.50		9.95	9.95	24.00	12.45	30.00
5620MHz_TnomVnom	Pass	2.50		9.85	9.85	24.00	12.35	30.00
5660MHz_TnomVnom	Pass	2.50		10.05	10.05	24.00	12.55	30.00
5700MHz_TnomVnom	Pass	2.50		10.03	10.03	24.00	12.53	30.00
5720MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	2.50		9.67	9.67	23.18	12.17	29.18
5720MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	2.10		1.93	1.93	30.00	4.03	36.00
5745MHz_TnomVnom	Pass	2.10		9.52	9.52	30.00	11.62	36.00
5785MHz_TnomVnom	Pass	2.10		9.58	9.58	30.00	11.68	36.00
5825MHz_TnomVnom	Pass	2.10		9.63	9.63	30.00	11.73	36.00
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-
5180MHz_TnomVnom	Pass	3.10	10.28	9.79	13.05	24.00	16.15	30.00
5200MHz_TnomVnom	Pass	3.10	10.24	9.80	13.04	24.00	16.14	30.00
5220MHz_TnomVnom	Pass	3.10	10.26	9.81	13.05	24.00	16.15	30.00
5240MHz_TnomVnom	Pass	3.10	10.26	9.82	13.06	24.00	16.16	30.00
5260MHz_TnomVnom	Pass	3.10	10.20	9.77	13.00	24.00	16.10	30.00



Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
5280MHz_TnomVnom	Pass	3.10	10.15	9.68	12.93	24.00	16.03	30.00
5300MHz_TnomVnom	Pass	3.10	10.22	9.68	12.97	24.00	16.07	30.00
5320MHz_TnomVnom	Pass	3.10	10.15	9.66	12.92	24.00	16.02	30.00
5500MHz_TnomVnom	Pass	2.90	10.13	9.98	13.07	24.00	15.97	30.00
5580MHz_TnomVnom	Pass	2.90	10.12	9.95	13.05	24.00	15.95	30.00
5620MHz_TnomVnom	Pass	2.90	10.14	9.85	13.01	24.00	15.91	30.00
5660MHz_TnomVnom	Pass	2.90	10.07	10.05	13.07	24.00	15.97	30.00
5700MHz_TnomVnom	Pass	2.90	10.13	10.03	13.09	24.00	15.99	30.00
5720MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	2.90	9.75	9.59	12.68	23.21	15.58	29.21
5720MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	3.10	1.90	1.72	4.82	30.00	7.92	36.00
5745MHz_TnomVnom	Pass	3.10	10.08	9.52	12.82	30.00	15.92	36.00
5785MHz_TnomVnom	Pass	3.10	10.02	9.58	12.82	30.00	15.92	36.00
5825MHz_TnomVnom	Pass	3.10	10.04	9.63	12.85	30.00	15.95	36.00
802.11n HT20_Nss1,(MCS0)_1TX(Port1)	-	-	-	-	-	-	-	-
5180MHz_TnomVnom	Pass	3.10	10.21		10.21	24.00	13.31	30.00
5200MHz_TnomVnom	Pass	3.10	10.23		10.23	24.00	13.33	30.00
5220MHz_TnomVnom	Pass	3.10	10.26		10.26	24.00	13.36	30.00
5240MHz_TnomVnom	Pass	3.10	10.27		10.27	24.00	13.37	30.00
5260MHz_TnomVnom	Pass	3.10	10.23		10.23	24.00	13.33	30.00
5280MHz_TnomVnom	Pass	3.10	10.24		10.24	24.00	13.34	30.00
5300MHz_TnomVnom	Pass	3.10	10.27		10.27	24.00	13.37	30.00
5320MHz_TnomVnom	Pass	3.10	10.27		10.27	24.00	13.37	30.00
5500MHz_TnomVnom	Pass	2.90	10.15		10.15	24.00	13.05	30.00
5580MHz_TnomVnom	Pass	2.90	10.03		10.03	24.00	12.93	30.00
5620MHz_TnomVnom	Pass	2.90	10.11		10.11	24.00	13.01	30.00
5660MHz_TnomVnom	Pass	2.90	10.08		10.08	24.00	12.98	30.00
5700MHz_TnomVnom	Pass	2.90	10.15		10.15	24.00	13.05	30.00
5720MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	2.90	9.47		9.47	23.31	12.37	29.31
5720MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	3.10	2.15		2.15	30.00	5.25	36.00
5745MHz_TnomVnom	Pass	3.10	10.06		10.06	30.00	13.16	36.00
5785MHz_TnomVnom	Pass	3.10	10.08		10.08	30.00	13.18	36.00
5825MHz_TnomVnom	Pass	3.10	10.07		10.07	30.00	13.17	36.00
802.11n HT20_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-
5180MHz_TnomVnom	Pass	3.00		9.77	9.77	24.00	12.77	30.00
5200MHz_TnomVnom	Pass	3.00		9.79	9.79	24.00	12.79	30.00
5220MHz_TnomVnom	Pass	3.00		9.81	9.81	24.00	12.81	30.00
5240MHz_TnomVnom	Pass	3.00		9.78	9.78	24.00	12.78	30.00
5260MHz_TnomVnom	Pass	3.00		9.77	9.77	24.00	12.77	30.00
5280MHz_TnomVnom	Pass	3.00		9.68	9.68	24.00	12.68	30.00
5300MHz_TnomVnom	Pass	3.00		9.72	9.72	24.00	12.72	30.00
5320MHz_TnomVnom	Pass	3.00		9.67	9.67	24.00	12.67	30.00
5500MHz_TnomVnom	Pass	2.50		9.88	9.88	24.00	12.38	30.00
5580MHz_TnomVnom	Pass	2.50		9.99	9.99	24.00	12.49	30.00
5620MHz_TnomVnom	Pass	2.50		9.75	9.75	24.00	12.25	30.00
5660MHz_TnomVnom	Pass	2.50		10.04	10.04	24.00	12.54	30.00



Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
5700MHz_TnomVnom	Pass	2.50		9.95	9.95	24.00	12.45	30.00
5720MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	2.50		9.45	9.45	23.20	11.95	29.20
5720MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	2.10		2.22	2.22	30.00	4.32	36.00
5745MHz_TnomVnom	Pass	2.10		9.61	9.61	30.00	11.71	36.00
5785MHz_TnomVnom	Pass	2.10		9.58	9.58	30.00	11.68	36.00
5825MHz_TnomVnom	Pass	2.10		9.60	9.60	30.00	11.70	36.00
802.11n HT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5180MHz_TnomVnom	Pass	3.10	10.21	9.77	13.01	24.00	16.11	30.00
5200MHz_TnomVnom	Pass	3.10	10.23	9.79	13.03	24.00	16.13	30.00
5220MHz_TnomVnom	Pass	3.10	10.26	9.81	13.05	24.00	16.15	30.00
5240MHz_TnomVnom	Pass	3.10	10.27	9.78	13.04	24.00	16.14	30.00
5260MHz_TnomVnom	Pass	3.10	10.23	9.77	13.02	24.00	16.12	30.00
5280MHz_TnomVnom	Pass	3.10	10.24	9.68	12.98	24.00	16.08	30.00
5300MHz_TnomVnom	Pass	3.10	10.27	9.72	13.01	24.00	16.11	30.00
5320MHz_TnomVnom	Pass	3.10	10.27	9.67	12.99	24.00	16.09	30.00
5500MHz_TnomVnom	Pass	2.90	10.15	9.88	13.03	24.00	15.93	30.00
5580MHz_TnomVnom	Pass	2.90	10.03	9.99	13.02	24.00	15.92	30.00
5620MHz_TnomVnom	Pass	2.90	10.11	9.75	12.94	24.00	15.84	30.00
5660MHz_TnomVnom	Pass	2.90	10.08	10.04	13.07	24.00	15.97	30.00
5700MHz_TnomVnom	Pass	2.90	10.15	9.95	13.06	24.00	15.96	30.00
5720MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	2.90	9.48	9.36	12.43	23.20	15.33	29.20
5720MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	3.10	2.09	2.19	5.15	30.00	8.25	36.00
5745MHz_TnomVnom	Pass	3.10	10.06	9.61	12.85	30.00	15.95	36.00
5785MHz_TnomVnom	Pass	3.10	10.08	9.58	12.85	30.00	15.95	36.00
5825MHz_TnomVnom	Pass	3.10	10.07	9.60	12.85	30.00	15.95	36.00
802.11n HT40_Nss1,(MCS0)_1TX(Port1)	-	-	-	-	-	-	-	-
5190MHz_TnomVnom	Pass	3.10	10.20		10.20	24.00	13.30	30.00
5230MHz_TnomVnom	Pass	3.10	10.19		10.19	24.00	13.29	30.00
5270MHz_TnomVnom	Pass	3.10	10.29		10.29	24.00	13.39	30.00
5310MHz_TnomVnom	Pass	3.10	10.24		10.24	24.00	13.34	30.00
5510MHz_TnomVnom	Pass	2.90	10.14		10.14	24.00	13.04	30.00
5550MHz_TnomVnom	Pass	2.90	10.02		10.02	24.00	12.92	30.00
5630MHz_TnomVnom	Pass	2.90	10.11		10.11	24.00	13.01	30.00
5670MHz_TnomVnom	Pass	2.90	10.14		10.14	24.00	13.04	30.00
5710MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	2.90	10.13		10.13	24.00	13.03	30.00
5710MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	3.10	-2.28		-2.28	30.00	0.82	36.00
5755MHz_TnomVnom	Pass	3.10	10.06		10.06	30.00	13.16	36.00
5795MHz_TnomVnom	Pass	3.10	10.09		10.09	30.00	13.19	36.00
802.11n HT40_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-
5190MHz_TnomVnom	Pass	3.00		9.77	9.77	24.00	12.77	30.00
5230MHz_TnomVnom	Pass	3.00		9.74	9.74	24.00	12.74	30.00
5270MHz_TnomVnom	Pass	3.00		9.85	9.85	24.00	12.85	30.00
5310MHz_TnomVnom	Pass	3.00		9.78	9.78	24.00	12.78	30.00
5510MHz_TnomVnom	Pass	2.50		10.02	10.02	24.00	12.52	30.00
5550MHz_TnomVnom	Pass	2.50		10.04	10.04	24.00	12.54	30.00



Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
5630MHz_TnomVnom	Pass	2.50		9.70	9.70	24.00	12.20	30.00
5670MHz_TnomVnom	Pass	2.50		10.00	10.00	24.00	12.50	30.00
5710MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	2.50		9.97	9.97	24.00	12.47	30.00
5710MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	2.10		-2.26	-2.26	30.00	-0.16	36.00
5755MHz_TnomVnom	Pass	2.10		9.60	9.60	30.00	11.70	36.00
5795MHz_TnomVnom	Pass	2.10		9.63	9.63	30.00	11.73	36.00
802.11n HT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5190MHz_TnomVnom	Pass	3.10	10.20	9.77	13.00	24.00	16.10	30.00
5230MHz_TnomVnom	Pass	3.10	10.19	9.74	12.98	24.00	16.08	30.00
5270MHz_TnomVnom	Pass	3.10	10.29	9.85	13.09	24.00	16.19	30.00
5310MHz_TnomVnom	Pass	3.10	10.24	9.78	13.03	24.00	16.13	30.00
5510MHz_TnomVnom	Pass	2.90	10.14	10.02	13.09	24.00	15.99	30.00
5550MHz_TnomVnom	Pass	2.90	10.02	10.04	13.04	24.00	15.94	30.00
5630MHz_TnomVnom	Pass	2.90	10.11	9.70	12.92	24.00	15.82	30.00
5670MHz_TnomVnom	Pass	2.90	10.14	10.00	13.08	24.00	15.98	30.00
5710MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	2.90	10.02	9.85	12.95	24.00	15.85	30.00
5710MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	3.10	-2.39	-2.48	0.58	30.00	3.68	36.00
5755MHz_TnomVnom	Pass	3.10	10.06	9.60	12.85	30.00	15.95	36.00
5795MHz_TnomVnom	Pass	3.10	10.09	9.63	12.88	30.00	15.98	36.00
802.11ac VHT20_Nss1,(MCS0)_1TX(Port1)	-	-	-	-	-	-	-	-
5180MHz_TnomVnom	Pass	3.10	10.25		10.25	24.00	13.35	30.00
5200MHz_TnomVnom	Pass	3.10	10.19		10.19	24.00	13.29	30.00
5220MHz_TnomVnom	Pass	3.10	10.26		10.26	24.00	13.36	30.00
5240MHz_TnomVnom	Pass	3.10	10.21		10.21	24.00	13.31	30.00
5260MHz_TnomVnom	Pass	3.10	10.18		10.18	24.00	13.28	30.00
5280MHz_TnomVnom	Pass	3.10	10.21		10.21	24.00	13.31	30.00
5300MHz_TnomVnom	Pass	3.10	10.13		10.13	24.00	13.23	30.00
5320MHz_TnomVnom	Pass	3.10	10.19		10.19	24.00	13.29	30.00
5500MHz_TnomVnom	Pass	2.90	10.13		10.13	24.00	13.03	30.00
5580MHz_TnomVnom	Pass	2.90	10.05		10.05	24.00	12.95	30.00
5620MHz_TnomVnom	Pass	2.90	10.15		10.15	24.00	13.05	30.00
5660MHz_TnomVnom	Pass	2.90	10.08		10.08	24.00	12.98	30.00
5700MHz_TnomVnom	Pass	2.90	10.11		10.11	24.00	13.01	30.00
5720MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	2.90	9.42		9.42	23.19	12.32	29.19
5720MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	3.10	2.13		2.13	30.00	5.23	36.00
5745MHz_TnomVnom	Pass	3.10	10.06		10.06	30.00	13.16	36.00
5785MHz_TnomVnom	Pass	3.10	10.07		10.07	30.00	13.17	36.00
5825MHz_TnomVnom	Pass	3.10	10.08		10.08	30.00	13.18	36.00
802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-
5180MHz_TnomVnom	Pass	3.00		9.81	9.81	24.00	12.81	30.00
5200MHz_TnomVnom	Pass	3.00		9.80	9.80	24.00	12.80	30.00
5220MHz_TnomVnom	Pass	3.00		9.82	9.82	24.00	12.82	30.00
5240MHz_TnomVnom	Pass	3.00		9.77	9.77	24.00	12.77	30.00
5260MHz_TnomVnom	Pass	3.00		9.81	9.81	24.00	12.81	30.00
5280MHz_TnomVnom	Pass	3.00		9.76	9.76	24.00	12.76	30.00



Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
5300MHz_TnomVnom	Pass	3.00		9.78	9.78	24.00	12.78	30.00
5320MHz_TnomVnom	Pass	3.00		9.75	9.75	24.00	12.75	30.00
5500MHz_TnomVnom	Pass	2.50		9.97	9.97	24.00	12.47	30.00
5580MHz_TnomVnom	Pass	2.50		9.99	9.99	24.00	12.49	30.00
5620MHz_TnomVnom	Pass	2.50		9.93	9.93	24.00	12.43	30.00
5660MHz_TnomVnom	Pass	2.50		9.99	9.99	24.00	12.49	30.00
5700MHz_TnomVnom	Pass	2.50		9.99	9.99	24.00	12.49	30.00
5720MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	2.50		9.49	9.49	23.34	11.99	29.34
5720MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	2.10		2.31	2.31	30.00	4.41	36.00
5745MHz_TnomVnom	Pass	2.10		9.61	9.61	30.00	11.71	36.00
5785MHz_TnomVnom	Pass	2.10		9.62	9.62	30.00	11.72	36.00
5825MHz_TnomVnom	Pass	2.10		9.61	9.61	30.00	11.71	36.00
802.11ac VHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5180MHz_TnomVnom	Pass	3.10	10.25	9.81	13.05	24.00	16.15	30.00
5200MHz_TnomVnom	Pass	3.10	10.19	9.80	13.01	24.00	16.11	30.00
5220MHz_TnomVnom	Pass	3.10	10.26	9.82	13.06	24.00	16.16	30.00
5240MHz_TnomVnom	Pass	3.10	10.21	9.77	13.01	24.00	16.11	30.00
5260MHz_TnomVnom	Pass	3.10	10.18	9.81	13.01	24.00	16.11	30.00
5280MHz_TnomVnom	Pass	3.10	10.21	9.76	13.00	24.00	16.10	30.00
5300MHz_TnomVnom	Pass	3.10	10.13	9.78	12.97	24.00	16.07	30.00
5320MHz_TnomVnom	Pass	3.10	10.19	9.75	12.99	24.00	16.09	30.00
5500MHz_TnomVnom	Pass	2.90	10.13	9.97	13.06	24.00	15.96	30.00
5580MHz_TnomVnom	Pass	2.90	10.05	9.99	13.03	24.00	15.93	30.00
5620MHz_TnomVnom	Pass	2.90	10.15	9.93	13.05	24.00	15.95	30.00
5660MHz_TnomVnom	Pass	2.90	10.08	9.99	13.05	24.00	15.95	30.00
5700MHz_TnomVnom	Pass	2.90	10.11	9.99	13.06	24.00	15.96	30.00
5720MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	2.90	9.50	9.61	12.57	23.16	15.47	29.16
5720MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	3.10	2.05	2.30	5.19	30.00	8.29	36.00
5745MHz_TnomVnom	Pass	3.10	10.06	9.61	12.85	30.00	15.95	36.00
5785MHz_TnomVnom	Pass	3.10	10.07	9.62	12.86	30.00	15.96	36.00
5825MHz_TnomVnom	Pass	3.10	10.08	9.61	12.86	30.00	15.96	36.00
802.11ac VHT40_Nss1,(MCS0)_1TX(Port1)	-	-	-	-	-	-	-	-
5190MHz_TnomVnom	Pass	3.10	10.16		10.16	24.00	13.26	30.00
5230MHz_TnomVnom	Pass	3.10	10.28		10.28	24.00	13.38	30.00
5270MHz_TnomVnom	Pass	3.10	10.20		10.20	24.00	13.30	30.00
5310MHz_TnomVnom	Pass	3.10	10.22		10.22	24.00	13.32	30.00
5510MHz_TnomVnom	Pass	2.90	10.04		10.04	24.00	12.94	30.00
5550MHz_TnomVnom	Pass	2.90	10.01		10.01	24.00	12.91	30.00
5630MHz_TnomVnom	Pass	2.90	10.12		10.12	24.00	13.02	30.00
5670MHz_TnomVnom	Pass	2.90	10.14		10.14	24.00	13.04	30.00
5710MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	2.90	10.08		10.08	24.00	12.98	30.00
5710MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	3.10	-2.44		-2.44	30.00	0.66	36.00
5755MHz_TnomVnom	Pass	3.10	10.08		10.08	30.00	13.18	36.00
5795MHz_TnomVnom	Pass	3.10	10.03		10.03	30.00	13.13	36.00
802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-



Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
5190MHz_TnomVnom	Pass	3.00		9.83	9.83	24.00	12.83	30.00
5230MHz_TnomVnom	Pass	3.00		9.73	9.73	24.00	12.73	30.00
5270MHz_TnomVnom	Pass	3.00		9.77	9.77	24.00	12.77	30.00
5310MHz_TnomVnom	Pass	3.00		9.80	9.80	24.00	12.80	30.00
5510MHz_TnomVnom	Pass	2.50		9.99	9.99	24.00	12.49	30.00
5550MHz_TnomVnom	Pass	2.50		9.92	9.92	24.00	12.42	30.00
5630MHz_TnomVnom	Pass	2.50		9.71	9.71	24.00	12.21	30.00
5670MHz_TnomVnom	Pass	2.50		10.01	10.01	24.00	12.51	30.00
5710MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	2.50		9.93	9.93	24.00	12.43	30.00
5710MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	2.10		-2.28	-2.28	30.00	-0.18	36.00
5755MHz_TnomVnom	Pass	2.10		9.61	9.61	30.00	11.71	36.00
5795MHz_TnomVnom	Pass	2.10		9.60	9.60	30.00	11.70	36.00
802.11ac VHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5190MHz_TnomVnom	Pass	3.10	10.16	9.83	13.01	24.00	16.11	30.00
5230MHz_TnomVnom	Pass	3.10	10.28	9.73	13.02	24.00	16.12	30.00
5270MHz_TnomVnom	Pass	3.10	10.20	9.77	13.00	24.00	16.10	30.00
5310MHz_TnomVnom	Pass	3.10	10.22	9.80	13.03	24.00	16.13	30.00
5510MHz_TnomVnom	Pass	2.90	10.04	9.99	13.03	24.00	15.93	30.00
5550MHz_TnomVnom	Pass	2.90	10.01	9.92	12.98	24.00	15.88	30.00
5630MHz_TnomVnom	Pass	2.90	10.12	9.71	12.93	24.00	15.83	30.00
5670MHz_TnomVnom	Pass	2.90	10.14	10.01	13.09	24.00	15.99	30.00
5710MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	2.90	10.06	10.10	13.09	24.00	15.99	30.00
5710MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	3.10	-2.28	-2.02	0.86	30.00	3.96	36.00
5755MHz_TnomVnom	Pass	3.10	10.08	9.61	12.86	30.00	15.96	36.00
5795MHz_TnomVnom	Pass	3.10	10.03	9.60	12.83	30.00	15.93	36.00
802.11ac VHT80_Nss1,(MCS0)_1TX(Port1)	-	-	-	-	-	-	-	-
5210MHz_TnomVnom	Pass	3.10	10.09		10.09	24.00	13.19	30.00
5290MHz_TnomVnom	Pass	3.10	10.30		10.30	24.00	13.40	30.00
5530MHz_TnomVnom	Pass	2.90	9.98		9.98	24.00	12.88	30.00
5610MHz_TnomVnom	Pass	2.90	9.73		9.73	24.00	12.63	30.00
5690MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	2.90	10.16		10.16	24.00	13.06	30.00
5690MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	3.10	-6.38		-6.38	30.00	-3.28	36.00
5775MHz_TnomVnom	Pass	3.10	10.12		10.12	30.00	13.22	36.00
802.11ac VHT80_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-
5210MHz_TnomVnom	Pass	3.00		9.71	9.71	24.00	12.71	30.00
5290MHz_TnomVnom	Pass	3.00		9.91	9.91	24.00	12.91	30.00
5530MHz_TnomVnom	Pass	2.50		9.83	9.83	24.00	12.33	30.00
5610MHz_TnomVnom	Pass	2.50		9.54	9.54	24.00	12.04	30.00
5690MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	2.50		10.06	10.06	24.00	12.56	30.00
5690MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	2.10		-6.25	-6.25	30.00	-4.15	36.00
5775MHz_TnomVnom	Pass	2.10		9.75	9.75	30.00	11.85	36.00
802.11ac VHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5210MHz_TnomVnom	Pass	3.10	10.09	9.71	12.91	24.00	16.01	30.00
5290MHz_TnomVnom	Pass	3.10	10.30	9.91	13.12	24.00	16.22	30.00
5530MHz_TnomVnom	Pass	2.90	9.98	9.83	12.92	24.00	15.82	30.00

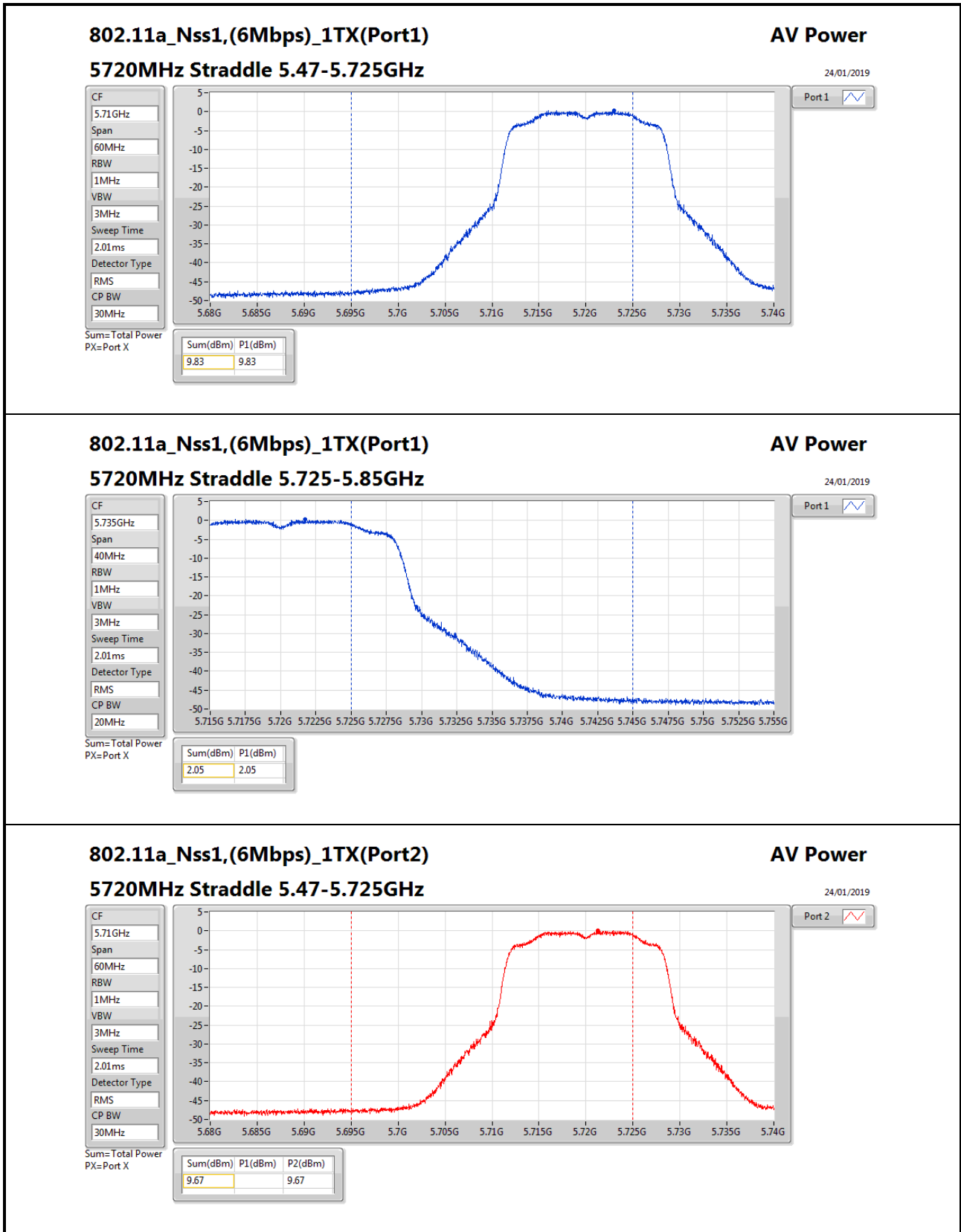


Power Result

Appendix C

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
5610MHz_TnomVnom	Pass	2.90	9.73	9.54	12.65	24.00	15.55	30.00
5690MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	2.90	10.09	10.06	13.09	24.00	15.99	30.00
5690MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	3.10	-6.44	-6.23	-3.32	30.00	-0.22	36.00
5775MHz_TnomVnom	Pass	3.10	10.12	9.75	12.95	30.00	16.05	36.00

DG = Directional Gain; **Port X** = Port X output power



802.11a_Nss1,(6Mbps)_1TX(Port2)

5720MHz Straddle 5.47-5.725GHz

AV Power

24/01/2019

CF

5.71GHz

Span

60MHz

RBW

1MHz

VBW

3MHz

Sweep Time

2.01ms

Detector Type

RMS

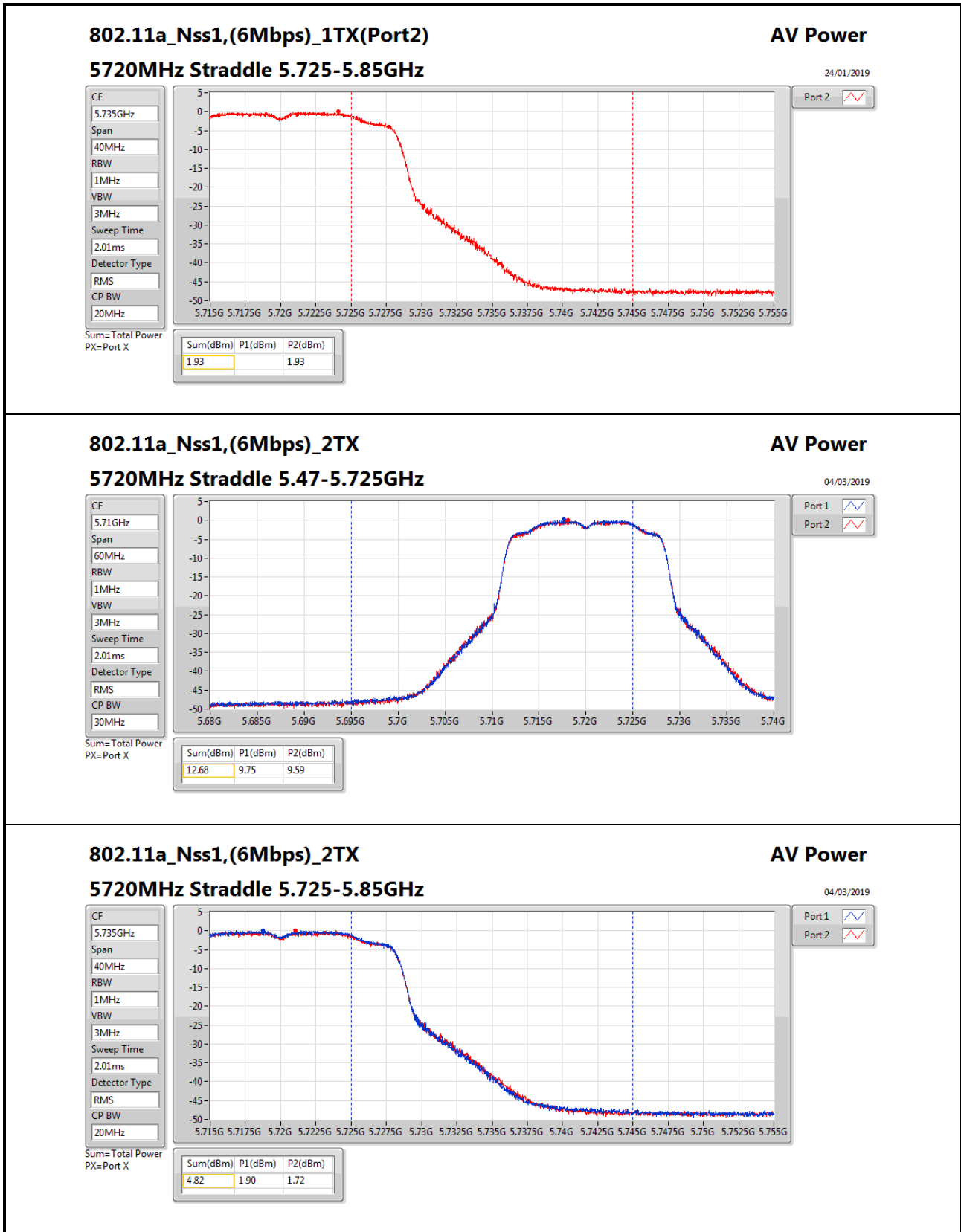
CP BW

30MHz

Port 2

Sum=Total Power
PX=Port X

Sum(dBm)	P1(dBm)	P2(dBm)
9.67		9.67



802.11a_Nss1,(6Mbps)_2TX

5720MHz Straddle 5.725-5.85GHz

AV Power

04/03/2019

CF

5.735GHz

Span

40MHz

RBW

1MHz

VBW

3MHz

Sweep Time

2.01ms

Detector Type

RMS

CP BW

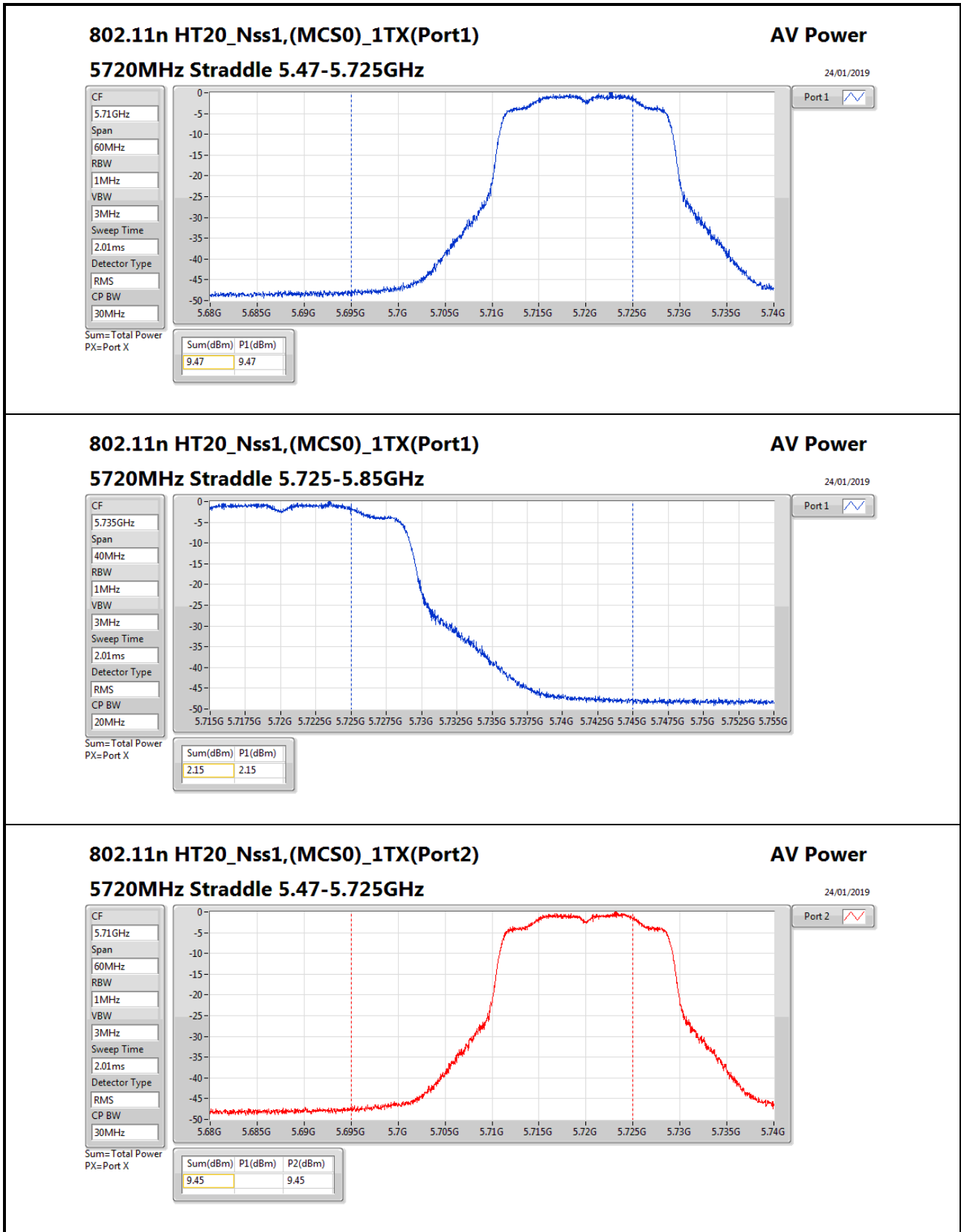
20MHz

Port 1

Port 2

Sum=Total Power
PX=Port X

Sum(dBm)	P1(dBm)	P2(dBm)
4.82	1.90	1.72



802.11n HT20_Nss1,(MCS0)_1TX(Port2)

5720MHz Straddle 5.47-5.725GHz

AV Power

24/01/2019

CF

5.71GHz

Span

60MHz

RBW

1MHz

VBW

3MHz

Sweep Time

2.01ms

Detector Type

RMS

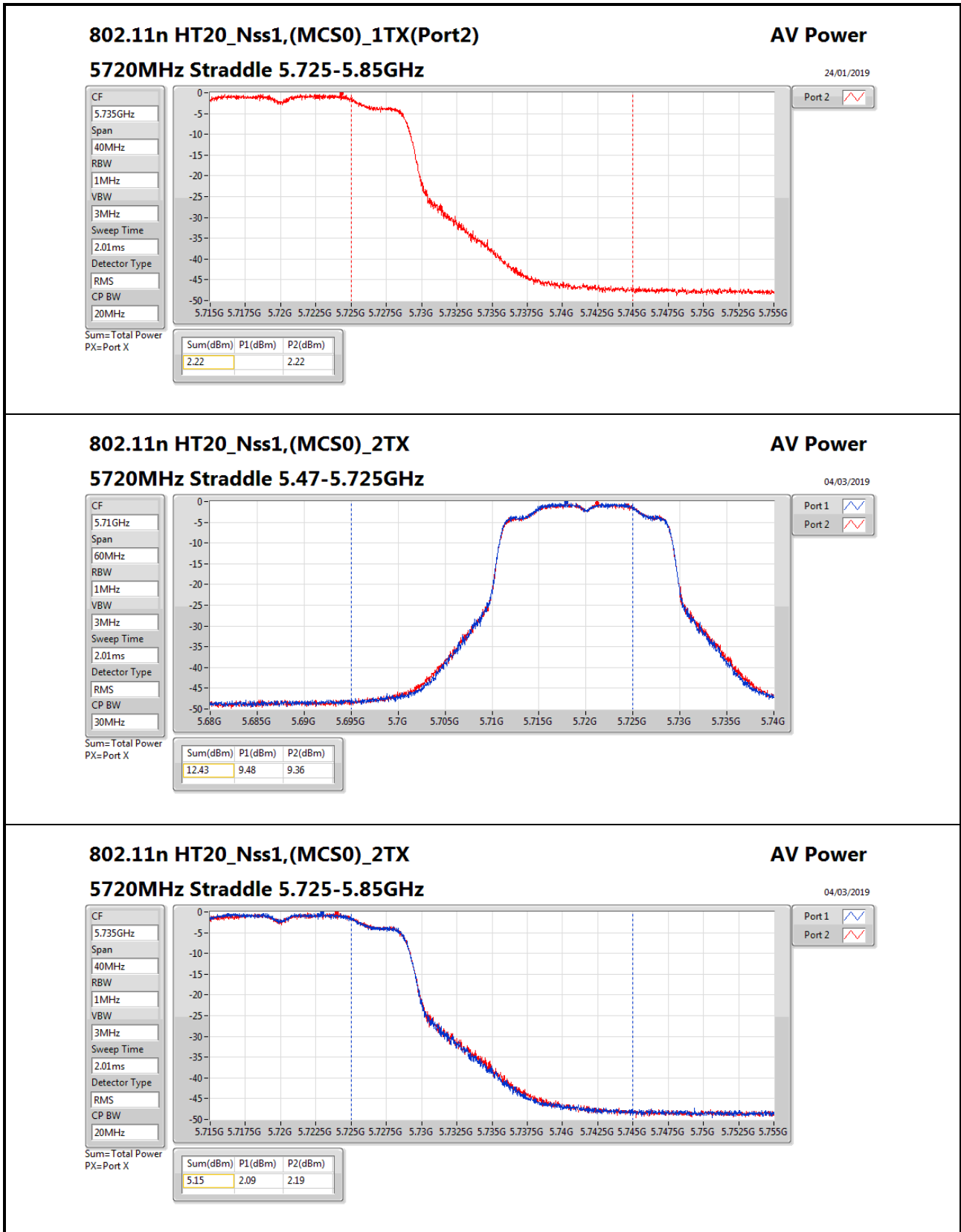
CP BW

30MHz

Port 2

Sum=Total Power
PX=Port X

Sum(dBm)	P1(dBm)	P2(dBm)
9.45		9.45



802.11n HT20_Nss1,(MCS0)_2TX

5720MHz Straddle 5.725-5.85GHz

AV Power

04/03/2019

CF

5.735GHz

Span

40MHz

RBW

1MHz

VBW

3MHz

Sweep Time

2.01ms

Detector Type

RMS

CP BW

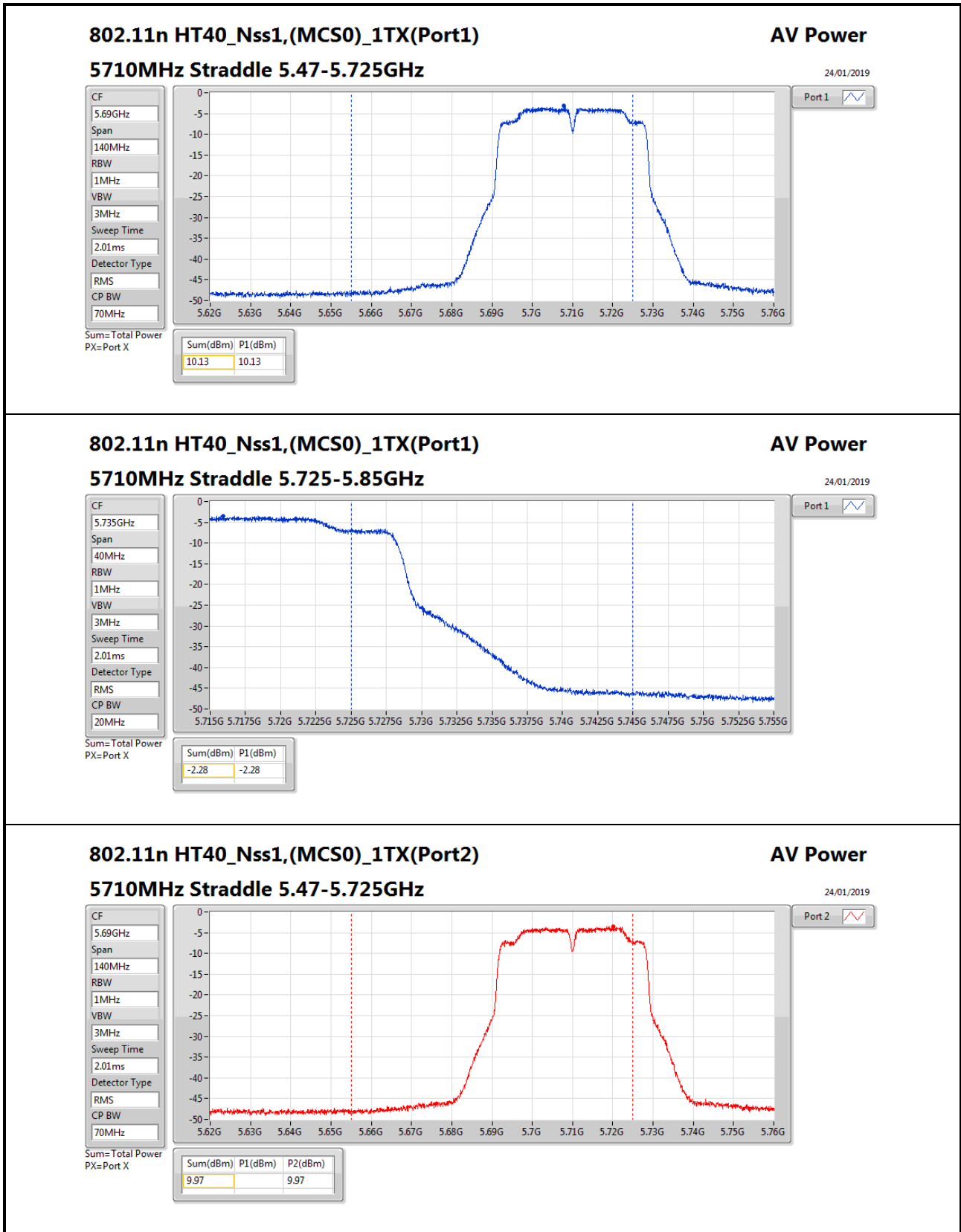
20MHz

Port 1

Port 2

Sum=Total Power
PX=Port X

Sum(dBm)	P1(dBm)	P2(dBm)
5.15	2.09	2.19



802.11n HT40_Nss1,(MCS0)_1TX(Port2)

5710MHz Straddle 5.47-5.725GHz

AV Power

24/01/2019

CF

5.69GHz

Span

140MHz

RBW

1MHz

VBW

3MHz

Sweep Time

2.01ms

Detector Type

RMS

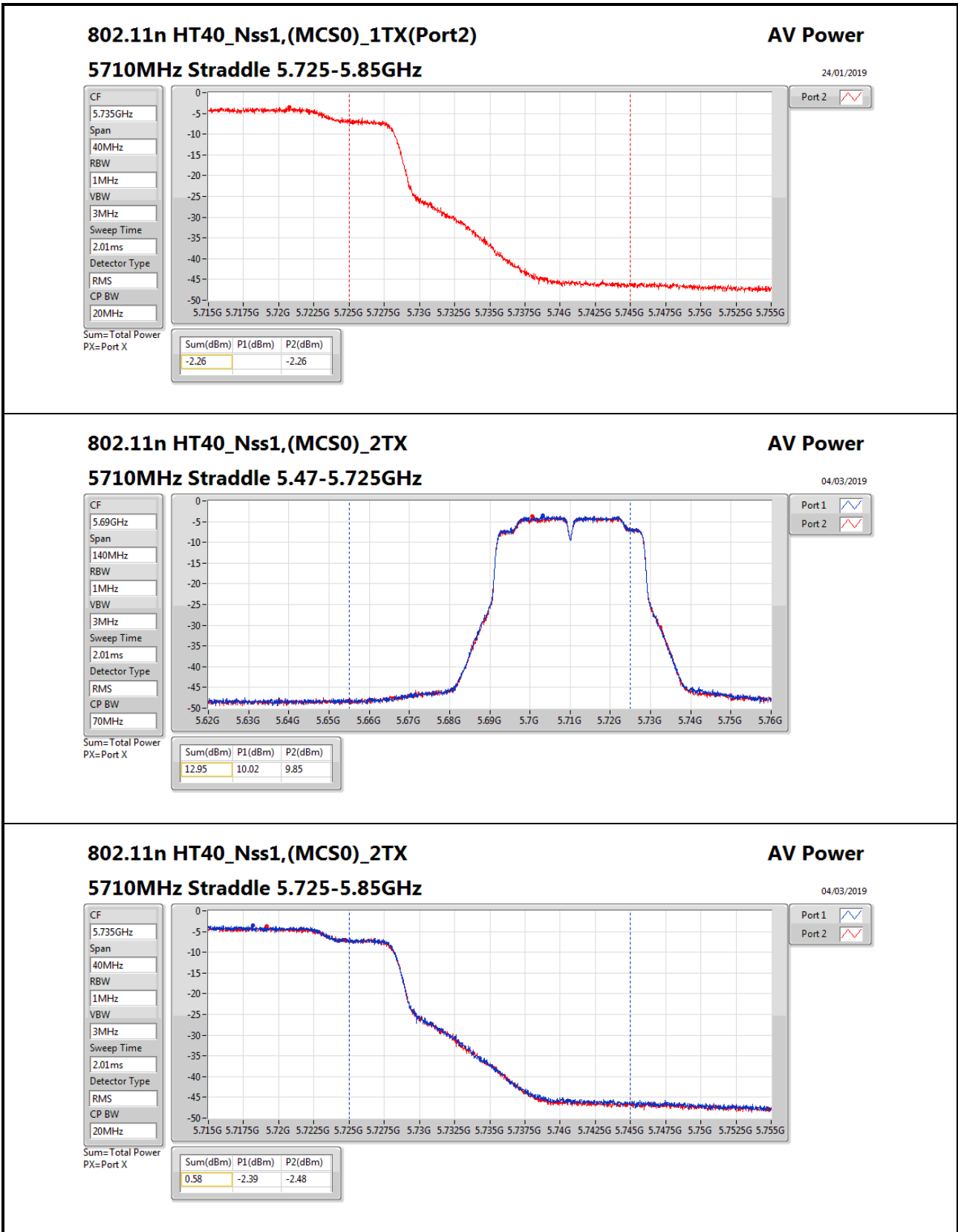
CP BW

70MHz

Port 2

Sum=Total Power
PX=Port X

Sum(dBm)	P1(dBm)	P2(dBm)
9.97		9.97



802.11n HT40_Nss1,(MCS0)_2TX

5710MHz Straddle 5.725-5.85GHz

AV Power

04/03/2019

CF

5.735GHz

Span

40MHz

RBW

1MHz

VBW

3MHz

Sweep Time

2.01ms

Detector Type

RMS

CP BW

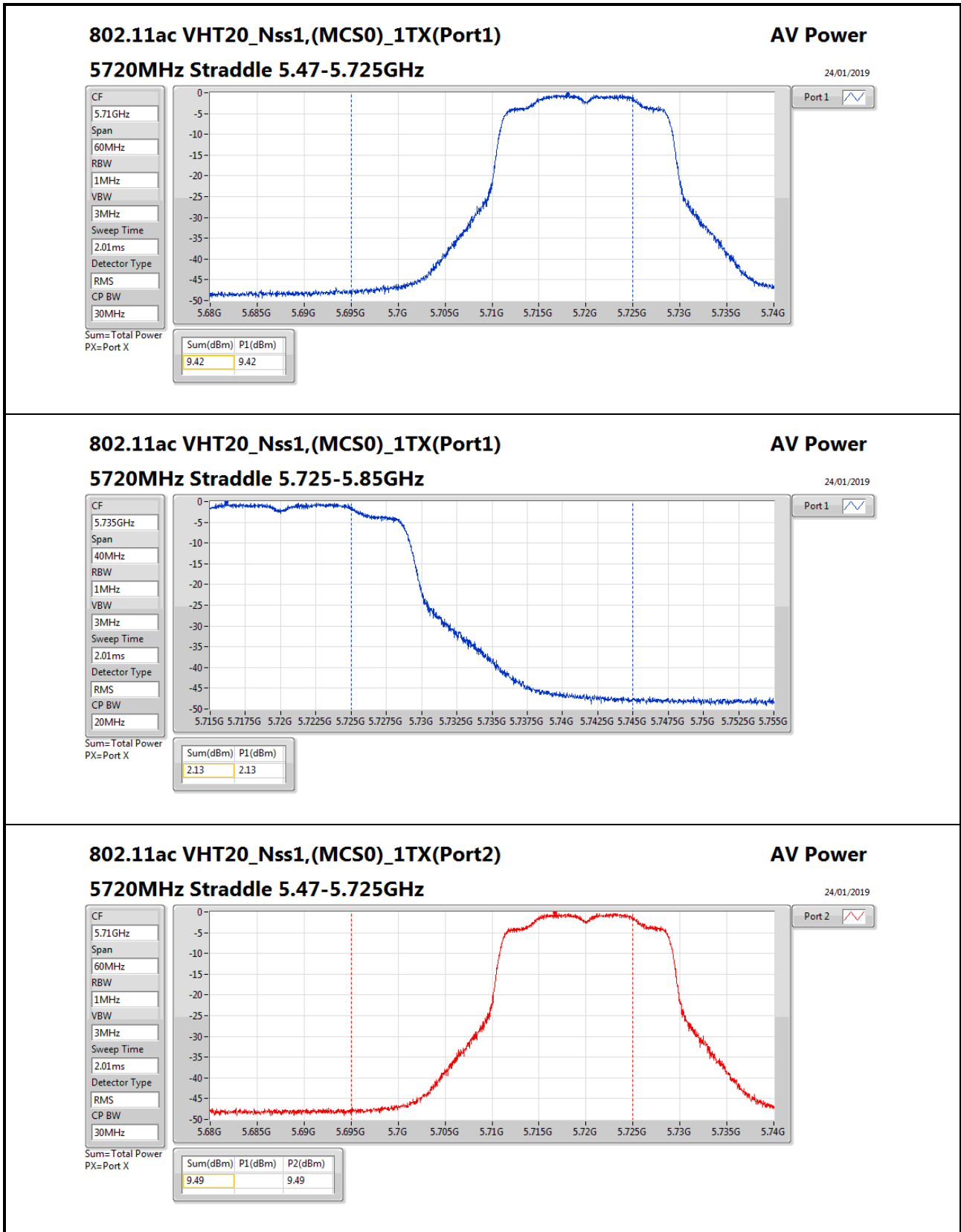
20MHz

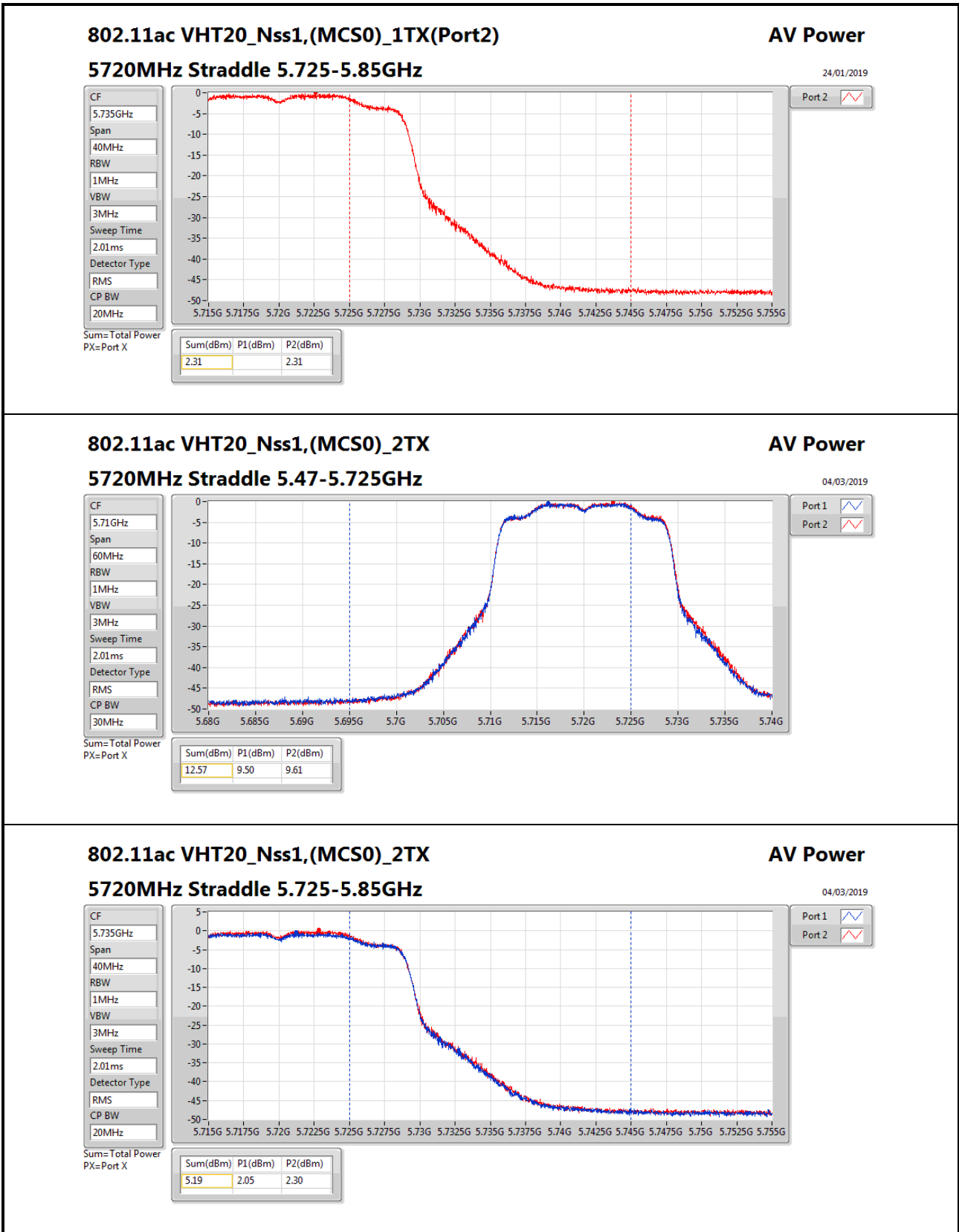
Port 1

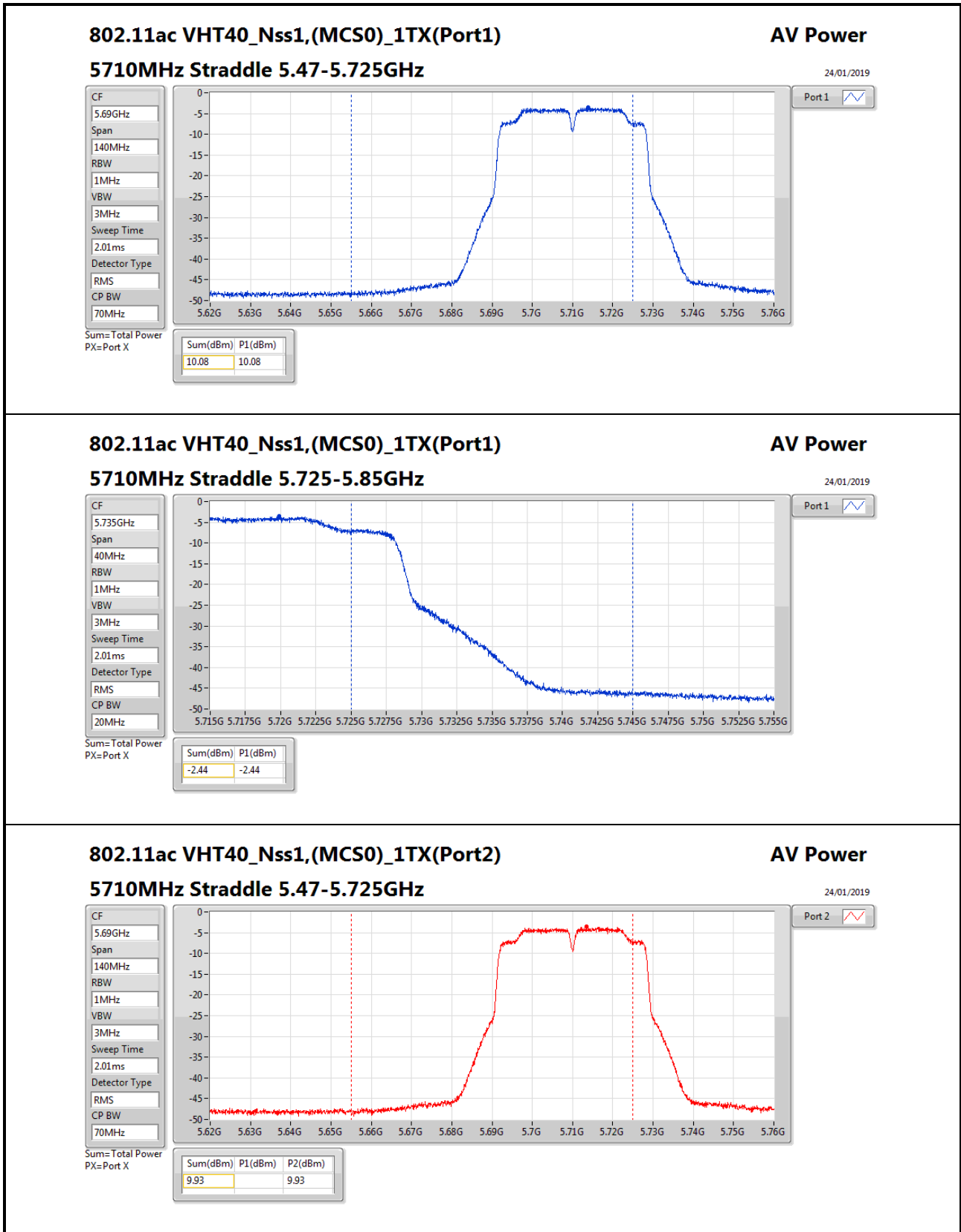
Port 2

Sum=Total Power
PX=Port X

Sum(dBm)	P1(dBm)	P2(dBm)
0.58	-2.39	-2.48







802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)

5710MHz Straddle 5.47-5.725GHz

AV Power

24/01/2019

CF

5.69GHz

Span

140MHz

RBW

1MHz

VBW

3MHz

Sweep Time

2.01ms

Detector Type

RMS

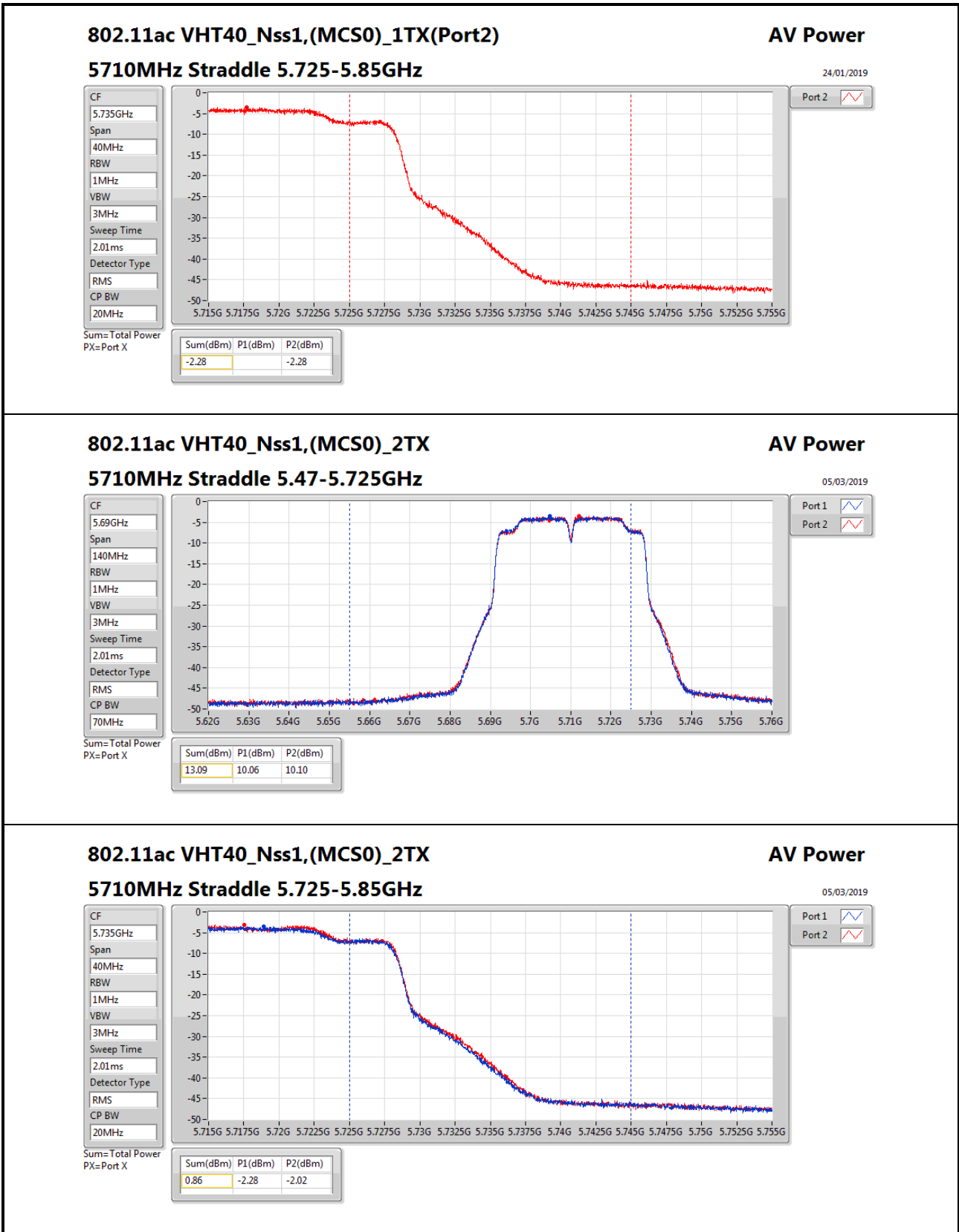
CP BW

70MHz

Port 2

Sum=Total Power
PX=Port X

Sum(dBm)	P1(dBm)	P2(dBm)
9.93		9.93



802.11ac VHT40_Nss1,(MCS0)_2TX

5710MHz Straddle 5.725-5.85GHz

AV Power

05/03/2019

CF

5.735GHz

Span

40MHz

RBW

1MHz

VBW

3MHz

Sweep Time

2.01ms

Detector Type

RMS

CP BW

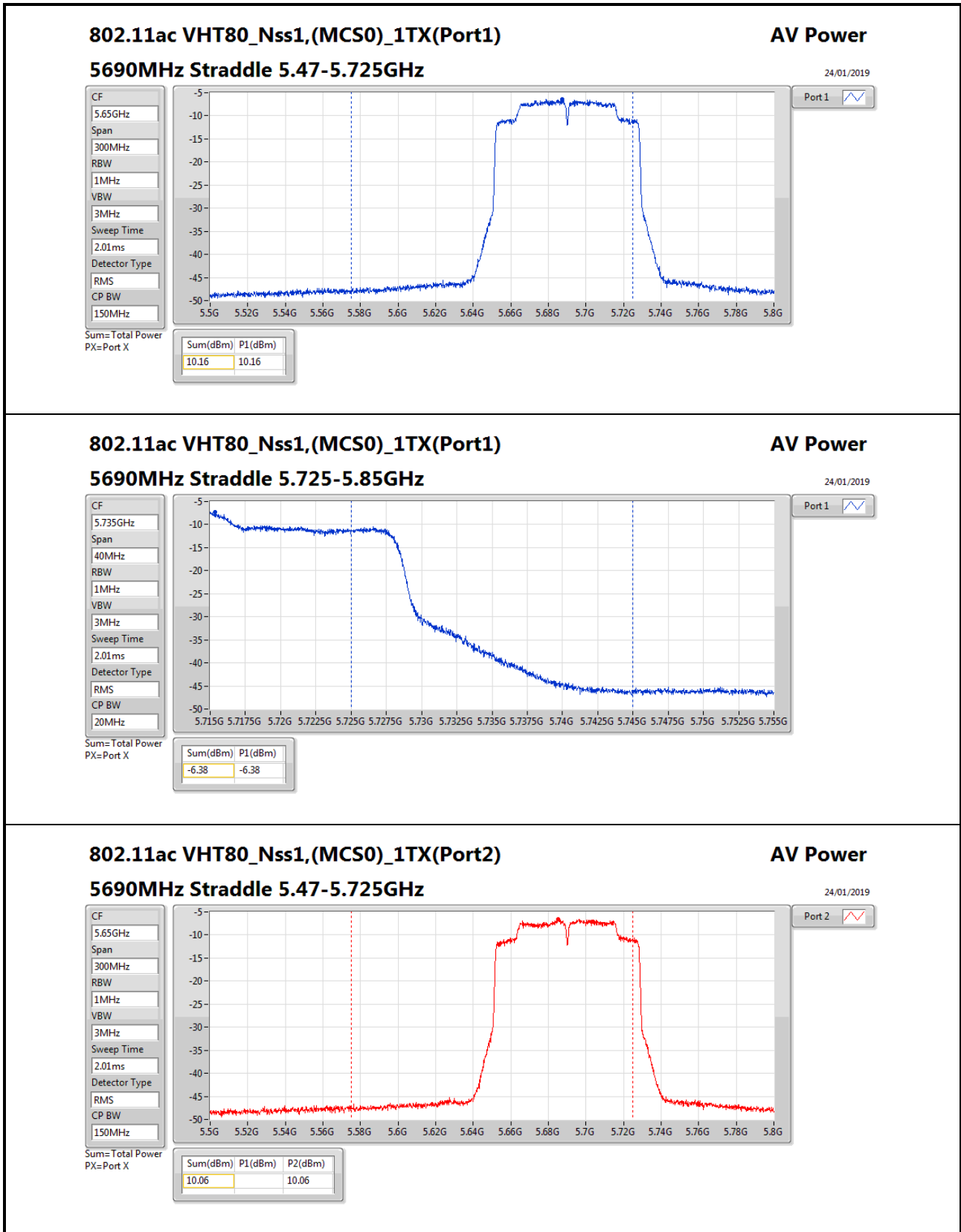
20MHz

Port 1

Port 2

Sum=Total Power
PX=Port X

Sum(dBm)	P1(dBm)	P2(dBm)
0.86	-2.28	-2.02



802.11ac VHT80_Nss1,(MCS0)_1TX(Port2)

5690MHz Straddle 5.47-5.725GHz

AV Power

24/01/2019

CF

5.65GHz

Span

300MHz

RBW

1MHz

VBW

3MHz

Sweep Time

2.01ms

Detector Type

RMS

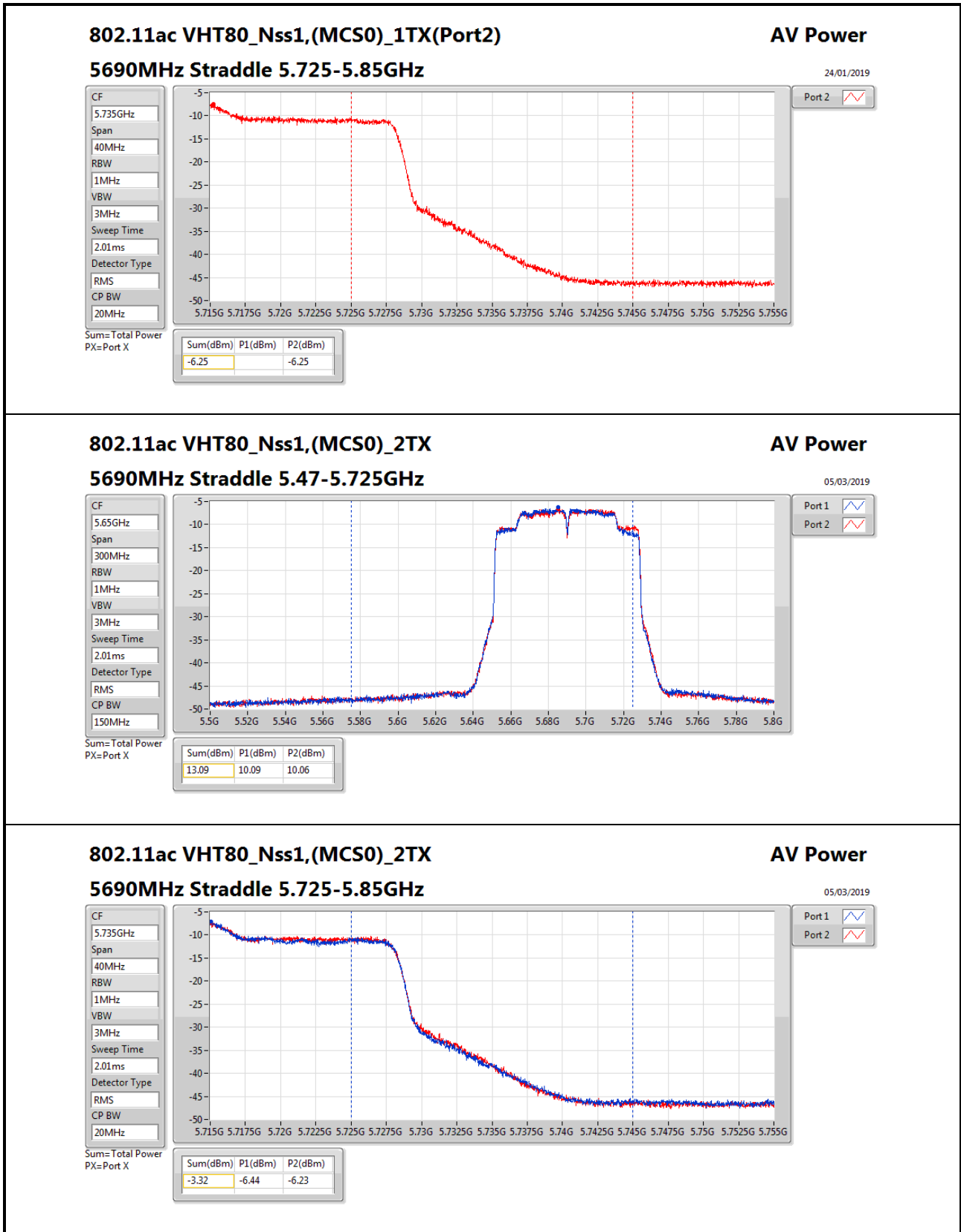
CP BW

150MHz

Port 2

Sum=Total Power
PX=Port X

Sum(dBm)	P1(dBm)	P2(dBm)
10.06		10.06



802.11ac VHT80_Nss1,(MCS0)_2TX

5690MHz Straddle 5.725-5.85GHz

AV Power

05/03/2019

CF

5.735GHz

Span

40MHz

RBW

1MHz

VBW

3MHz

Sweep Time

2.01ms

Detector Type

RMS

CP BW

20MHz

Port 1

Port 2

Sum=Total Power
PX=Port X

Sum(dBm)	P1(dBm)	P2(dBm)
-3.32	-6.44	-6.23



Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.15-5.25GHz	-	-
802.11a_Nss1,(6Mbps)_1TX(Port1)	-1.68	1.42
802.11a_Nss1,(6Mbps)_1TX(Port2)	-2.22	0.78
802.11a_Nss1,(6Mbps)_2TX	1.22	7.28
802.11n HT20_Nss1,(MCS0)_1TX(Port1)	-1.95	1.15
802.11n HT20_Nss1,(MCS0)_1TX(Port2)	-2.35	0.65
802.11n HT20_Nss1,(MCS0)_2TX	1.13	7.19
802.11n HT40_Nss1,(MCS0)_1TX(Port1)	-4.33	-1.23
802.11n HT40_Nss1,(MCS0)_1TX(Port2)	-5.57	-2.57
802.11n HT40_Nss1,(MCS0)_2TX	-2.64	3.42
802.11ac VHT20_Nss1,(MCS0)_1TX(Port1)	-2.07	1.03
802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)	-2.38	0.62
802.11ac VHT20_Nss1,(MCS0)_2TX	0.93	6.99
802.11ac VHT40_Nss1,(MCS0)_1TX(Port1)	-5.35	-2.25
802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)	-5.49	-2.49
802.11ac VHT40_Nss1,(MCS0)_2TX	-2.19	3.87
802.11ac VHT80_Nss1,(MCS0)_1TX(Port1)	-8.21	-5.11
802.11ac VHT80_Nss1,(MCS0)_1TX(Port2)	-8.26	-5.26
802.11ac VHT80_Nss1,(MCS0)_2TX	-4.78	1.28
5.25-5.35GHz	-	-
802.11a_Nss1,(6Mbps)_1TX(Port1)	-1.90	1.20
802.11a_Nss1,(6Mbps)_1TX(Port2)	-2.37	0.63
802.11a_Nss1,(6Mbps)_2TX	1.11	7.17
802.11n HT20_Nss1,(MCS0)_1TX(Port1)	-2.03	1.07
802.11n HT20_Nss1,(MCS0)_1TX(Port2)	-2.53	0.47
802.11n HT20_Nss1,(MCS0)_2TX	0.96	7.02
802.11n HT40_Nss1,(MCS0)_1TX(Port1)	-5.30	-2.20
802.11n HT40_Nss1,(MCS0)_1TX(Port2)	-5.43	-2.43
802.11n HT40_Nss1,(MCS0)_2TX	-2.25	3.81
802.11ac VHT20_Nss1,(MCS0)_1TX(Port1)	-2.23	0.87
802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)	-2.49	0.51
802.11ac VHT20_Nss1,(MCS0)_2TX	0.76	6.82
802.11ac VHT40_Nss1,(MCS0)_1TX(Port1)	-5.38	-2.28
802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)	-5.46	-2.46
802.11ac VHT40_Nss1,(MCS0)_2TX	-2.21	3.85
802.11ac VHT80_Nss1,(MCS0)_1TX(Port1)	-8.28	-5.18
802.11ac VHT80_Nss1,(MCS0)_1TX(Port2)	-8.36	-5.36
802.11ac VHT80_Nss1,(MCS0)_2TX	-4.81	1.25
5.47-5.725GHz	-	-
802.11a_Nss1,(6Mbps)_1TX(Port1)	-1.91	0.99
802.11a_Nss1,(6Mbps)_1TX(Port2)	-1.82	0.68
802.11a_Nss1,(6Mbps)_2TX	1.25	6.96
802.11n HT20_Nss1,(MCS0)_1TX(Port1)	-2.27	0.63
802.11n HT20_Nss1,(MCS0)_1TX(Port2)	-2.23	0.27



Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
802.11n HT20_Nss1,(MCS0)_2TX	0.97	6.68
802.11n HT40_Nss1,(MCS0)_1TX(Port1)	-5.38	-2.48
802.11n HT40_Nss1,(MCS0)_1TX(Port2)	-5.17	-2.67
802.11n HT40_Nss1,(MCS0)_2TX	-2.50	3.21
802.11ac VHT20_Nss1,(MCS0)_1TX(Port1)	-2.27	0.63
802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)	-2.19	0.31
802.11ac VHT20_Nss1,(MCS0)_2TX	0.72	6.43
802.11ac VHT40_Nss1,(MCS0)_1TX(Port1)	-5.41	-2.51
802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)	-5.21	-2.71
802.11ac VHT40_Nss1,(MCS0)_2TX	-2.20	3.51
802.11ac VHT80_Nss1,(MCS0)_1TX(Port1)	-8.14	-5.24
802.11ac VHT80_Nss1,(MCS0)_1TX(Port2)	-7.94	-5.44
802.11ac VHT80_Nss1,(MCS0)_2TX	-4.98	0.73
5.725-5.85GHz	-	-
802.11a_Nss1,(6Mbps)_1TX(Port1)	-3.50	-0.40
802.11a_Nss1,(6Mbps)_1TX(Port2)	-4.09	-1.99
802.11a_Nss1,(6Mbps)_2TX	-0.43	5.19
802.11n HT20_Nss1,(MCS0)_1TX(Port1)	-3.76	-0.66
802.11n HT20_Nss1,(MCS0)_1TX(Port2)	-4.20	-2.10
802.11n HT20_Nss1,(MCS0)_2TX	-0.70	4.92
802.11n HT40_Nss1,(MCS0)_1TX(Port1)	-6.75	-3.65
802.11n HT40_Nss1,(MCS0)_1TX(Port2)	-7.12	-5.02
802.11n HT40_Nss1,(MCS0)_2TX	-4.38	1.24
802.11ac VHT20_Nss1,(MCS0)_1TX(Port1)	-3.72	-0.62
802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)	-4.20	-2.10
802.11ac VHT20_Nss1,(MCS0)_2TX	-1.13	4.49
802.11ac VHT40_Nss1,(MCS0)_1TX(Port1)	-6.92	-3.82
802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)	-7.16	-5.06
802.11ac VHT40_Nss1,(MCS0)_2TX	-4.14	1.48
802.11ac VHT80_Nss1,(MCS0)_1TX(Port1)	-9.35	-6.25
802.11ac VHT80_Nss1,(MCS0)_1TX(Port2)	-9.64	-7.54
802.11ac VHT80_Nss1,(MCS0)_2TX	-6.72	-1.10

RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;



Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11a_Nss1,(6Mbps)_1TX(Port1)	-	-	-	-	-	-	-	-
5180MHz_TnomVnom	Pass	3.10	-1.82		-1.82	11.00	1.28	17.00
5200MHz_TnomVnom	Pass	3.10	-1.77		-1.77	11.00	1.33	17.00
5220MHz_TnomVnom	Pass	3.10	-1.74		-1.74	11.00	1.36	17.00
5240MHz_TnomVnom	Pass	3.10	-1.68		-1.68	11.00	1.42	17.00
5260MHz_TnomVnom	Pass	3.10	-1.91		-1.91	11.00	1.19	17.00
5280MHz_TnomVnom	Pass	3.10	-1.90		-1.90	11.00	1.20	17.00
5300MHz_TnomVnom	Pass	3.10	-1.98		-1.98	11.00	1.12	17.00
5320MHz_TnomVnom	Pass	3.10	-1.93		-1.93	11.00	1.17	17.00
5500MHz_TnomVnom	Pass	2.90	-2.05		-2.05	11.00	0.85	17.00
5580MHz_TnomVnom	Pass	2.90	-1.96		-1.96	11.00	0.94	17.00
5620MHz_TnomVnom	Pass	2.90	-2.03		-2.03	11.00	0.87	17.00
5660MHz_TnomVnom	Pass	2.90	-2.04		-2.04	11.00	0.86	17.00
5700MHz_TnomVnom	Pass	2.90	-2.02		-2.02	11.00	0.88	17.00
5720MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	2.90	-1.91		-1.91	11.00	0.99	17.00
5720MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	3.10	-4.27		-4.27	30.00	-1.17	36.00
5745MHz_TnomVnom	Pass	3.10	-3.51		-3.51	30.00	-0.41	36.00
5785MHz_TnomVnom	Pass	3.10	-3.57		-3.57	30.00	-0.47	36.00
5825MHz_TnomVnom	Pass	3.10	-3.50		-3.50	30.00	-0.40	36.00
802.11a_Nss1,(6Mbps)_1TX(Port2)	-	-	-	-	-	-	-	-
5180MHz_TnomVnom	Pass	3.00		-2.22	-2.22	11.00	0.78	17.00
5200MHz_TnomVnom	Pass	3.00		-2.26	-2.26	11.00	0.74	17.00
5220MHz_TnomVnom	Pass	3.00		-2.32	-2.32	11.00	0.68	17.00
5240MHz_TnomVnom	Pass	3.00		-2.34	-2.34	11.00	0.66	17.00
5260MHz_TnomVnom	Pass	3.00		-2.39	-2.39	11.00	0.61	17.00
5280MHz_TnomVnom	Pass	3.00		-2.43	-2.43	11.00	0.57	17.00
5300MHz_TnomVnom	Pass	3.00		-2.46	-2.46	11.00	0.54	17.00
5320MHz_TnomVnom	Pass	3.00		-2.37	-2.37	11.00	0.63	17.00
5500MHz_TnomVnom	Pass	2.50		-2.18	-2.18	11.00	0.32	17.00
5580MHz_TnomVnom	Pass	2.50		-2.22	-2.22	11.00	0.28	17.00
5620MHz_TnomVnom	Pass	2.50		-2.43	-2.43	11.00	0.07	17.00
5660MHz_TnomVnom	Pass	2.50		-2.15	-2.15	11.00	0.35	17.00
5700MHz_TnomVnom	Pass	2.50		-2.16	-2.16	11.00	0.34	17.00
5720MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	2.50		-1.82	-1.82	11.00	0.68	17.00
5720MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	2.10		-4.16	-4.16	30.00	-2.06	36.00
5745MHz_TnomVnom	Pass	2.10		-4.12	-4.12	30.00	-2.02	36.00
5785MHz_TnomVnom	Pass	2.10		-4.09	-4.09	30.00	-1.99	36.00
5825MHz_TnomVnom	Pass	2.10		-4.14	-4.14	30.00	-2.04	36.00
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-
5180MHz_TnomVnom	Pass	6.06	-1.68	-1.98	1.16	10.94	7.22	17.00
5200MHz_TnomVnom	Pass	6.06	-1.63	-2.05	1.15	10.94	7.21	17.00
5220MHz_TnomVnom	Pass	6.06	-1.58	-2.09	1.15	10.94	7.21	17.00
5240MHz_TnomVnom	Pass	6.06	-1.45	-2.09	1.22	10.94	7.28	17.00
5260MHz_TnomVnom	Pass	6.06	-1.62	-2.15	1.11	10.94	7.17	17.00



Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
5280MHz_TnomVnom	Pass	6.06	-1.71	-2.19	1.04	10.94	7.10	17.00
5300MHz_TnomVnom	Pass	6.06	-1.60	-2.19	1.11	10.94	7.17	17.00
5320MHz_TnomVnom	Pass	6.06	-1.74	-2.03	1.08	10.94	7.14	17.00
5500MHz_TnomVnom	Pass	5.71	-1.58	-1.88	1.25	11.00	6.96	17.00
5580MHz_TnomVnom	Pass	5.71	-1.66	-1.89	1.21	11.00	6.92	17.00
5620MHz_TnomVnom	Pass	5.71	-1.66	-2.16	1.05	11.00	6.76	17.00
5660MHz_TnomVnom	Pass	5.71	-1.88	-1.75	1.19	11.00	6.90	17.00
5700MHz_TnomVnom	Pass	5.71	-1.95	-1.87	1.07	11.00	6.78	17.00
5720MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	5.71	-1.96	-2.05	0.96	11.00	6.67	17.00
5720MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	5.62	-4.26	-4.35	-1.32	30.00	4.30	36.00
5745MHz_TnomVnom	Pass	5.62	-3.14	-3.72	-0.43	30.00	5.19	36.00
5785MHz_TnomVnom	Pass	5.62	-3.33	-3.81	-0.61	30.00	5.01	36.00
5825MHz_TnomVnom	Pass	5.62	-3.33	-3.85	-0.61	30.00	5.01	36.00
802.11n HT20_Nss1,(MCS0)_1TX(Port1)	-	-	-	-	-	-	-	-
5180MHz_TnomVnom	Pass	3.10	-2.11	-2.11	-2.11	11.00	0.99	17.00
5200MHz_TnomVnom	Pass	3.10	-1.95	-1.95	-1.95	11.00	1.15	17.00
5220MHz_TnomVnom	Pass	3.10	-2.03	-2.03	-2.03	11.00	1.07	17.00
5240MHz_TnomVnom	Pass	3.10	-1.96	-1.96	-1.96	11.00	1.14	17.00
5260MHz_TnomVnom	Pass	3.10	-2.11	-2.11	-2.11	11.00	0.99	17.00
5280MHz_TnomVnom	Pass	3.10	-2.09	-2.09	-2.09	11.00	1.01	17.00
5300MHz_TnomVnom	Pass	3.10	-2.17	-2.17	-2.17	11.00	0.93	17.00
5320MHz_TnomVnom	Pass	3.10	-2.03	-2.03	-2.03	11.00	1.07	17.00
5500MHz_TnomVnom	Pass	2.90	-2.27	-2.27	-2.27	11.00	0.63	17.00
5580MHz_TnomVnom	Pass	2.90	-2.40	-2.40	-2.40	11.00	0.50	17.00
5620MHz_TnomVnom	Pass	2.90	-2.28	-2.28	-2.28	11.00	0.62	17.00
5660MHz_TnomVnom	Pass	2.90	-2.40	-2.40	-2.40	11.00	0.50	17.00
5700MHz_TnomVnom	Pass	2.90	-2.38	-2.38	-2.38	11.00	0.52	17.00
5720MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	2.90	-2.32	-2.32	-2.32	11.00	0.58	17.00
5720MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	3.10	-4.60	-4.60	-4.60	30.00	-1.50	36.00
5745MHz_TnomVnom	Pass	3.10	-3.93	-3.93	-3.93	30.00	-0.83	36.00
5785MHz_TnomVnom	Pass	3.10	-3.76	-3.76	-3.76	30.00	-0.66	36.00
5825MHz_TnomVnom	Pass	3.10	-3.86	-3.86	-3.86	30.00	-0.76	36.00
802.11n HT20_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-
5180MHz_TnomVnom	Pass	3.00	-2.35	-2.35	-2.35	11.00	0.65	17.00
5200MHz_TnomVnom	Pass	3.00	-2.41	-2.41	-2.41	11.00	0.59	17.00
5220MHz_TnomVnom	Pass	3.00	-2.47	-2.47	-2.47	11.00	0.53	17.00
5240MHz_TnomVnom	Pass	3.00	-2.50	-2.50	-2.50	11.00	0.50	17.00
5260MHz_TnomVnom	Pass	3.00	-2.54	-2.54	-2.54	11.00	0.46	17.00
5280MHz_TnomVnom	Pass	3.00	-2.61	-2.61	-2.61	11.00	0.39	17.00
5300MHz_TnomVnom	Pass	3.00	-2.54	-2.54	-2.54	11.00	0.46	17.00
5320MHz_TnomVnom	Pass	3.00	-2.53	-2.53	-2.53	11.00	0.47	17.00
5500MHz_TnomVnom	Pass	2.50	-2.49	-2.49	-2.49	11.00	0.01	17.00
5580MHz_TnomVnom	Pass	2.50	-2.36	-2.36	-2.36	11.00	0.14	17.00
5620MHz_TnomVnom	Pass	2.50	-2.59	-2.59	-2.59	11.00	-0.09	17.00
5660MHz_TnomVnom	Pass	2.50	-2.30	-2.30	-2.30	11.00	0.20	17.00



Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
5700MHz_TnomVnom	Pass	2.50		-2.39	-2.39	11.00	0.11	17.00
5720MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	2.50		-2.23	-2.23	11.00	0.27	17.00
5720MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	2.10		-4.40	-4.40	30.00	-2.30	36.00
5745MHz_TnomVnom	Pass	2.10		-4.20	-4.20	30.00	-2.10	36.00
5785MHz_TnomVnom	Pass	2.10		-4.27	-4.27	30.00	-2.17	36.00
5825MHz_TnomVnom	Pass	2.10		-4.32	-4.32	30.00	-2.22	36.00
802.11n HT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5180MHz_TnomVnom	Pass	6.06	-1.94	-2.05	0.98	10.94	7.04	17.00
5200MHz_TnomVnom	Pass	6.06	-1.70	-2.01	1.13	10.94	7.19	17.00
5220MHz_TnomVnom	Pass	6.06	-1.75	-2.16	1.02	10.94	7.08	17.00
5240MHz_TnomVnom	Pass	6.06	-1.81	-2.14	1.01	10.94	7.07	17.00
5260MHz_TnomVnom	Pass	6.06	-1.94	-2.25	0.89	10.94	6.95	17.00
5280MHz_TnomVnom	Pass	6.06	-1.98	-2.33	0.84	10.94	6.90	17.00
5300MHz_TnomVnom	Pass	6.06	-2.00	-2.20	0.90	10.94	6.96	17.00
5320MHz_TnomVnom	Pass	6.06	-1.92	-2.14	0.96	10.94	7.02	17.00
5500MHz_TnomVnom	Pass	5.71	-1.94	-2.13	0.96	11.00	6.67	17.00
5580MHz_TnomVnom	Pass	5.71	-2.12	-2.00	0.91	11.00	6.62	17.00
5620MHz_TnomVnom	Pass	5.71	-2.16	-2.77	0.51	11.00	6.22	17.00
5660MHz_TnomVnom	Pass	5.71	-2.40	-2.44	0.54	11.00	6.25	17.00
5700MHz_TnomVnom	Pass	5.71	-2.10	-1.96	0.97	11.00	6.68	17.00
5720MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	5.71	-2.32	-2.28	0.64	11.00	6.35	17.00
5720MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	5.62	-4.68	-4.63	-1.64	30.00	3.98	36.00
5745MHz_TnomVnom	Pass	5.62	-3.55	-3.80	-0.70	30.00	4.92	36.00
5785MHz_TnomVnom	Pass	5.62	-3.59	-3.98	-0.80	30.00	4.82	36.00
5825MHz_TnomVnom	Pass	5.62	-3.68	-4.03	-0.85	30.00	4.77	36.00
802.11n HT40_Nss1,(MCS0)_1TX(Port1)	-	-	-	-	-	-	-	-
5190MHz_TnomVnom	Pass	3.10	-4.33		-4.33	11.00	-1.23	17.00
5230MHz_TnomVnom	Pass	3.10	-5.18		-5.18	11.00	-2.08	17.00
5270MHz_TnomVnom	Pass	3.10	-5.31		-5.31	11.00	-2.21	17.00
5310MHz_TnomVnom	Pass	3.10	-5.30		-5.30	11.00	-2.20	17.00
5510MHz_TnomVnom	Pass	2.90	-5.38		-5.38	11.00	-2.48	17.00
5550MHz_TnomVnom	Pass	2.90	-5.47		-5.47	11.00	-2.57	17.00
5630MHz_TnomVnom	Pass	2.90	-5.58		-5.58	11.00	-2.68	17.00
5670MHz_TnomVnom	Pass	2.90	-5.50		-5.50	11.00	-2.60	17.00
5710MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	2.90	-5.46		-5.46	11.00	-2.56	17.00
5710MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	3.10	-10.10		-10.10	30.00	-7.00	36.00
5755MHz_TnomVnom	Pass	3.10	-6.75		-6.75	30.00	-3.65	36.00
5795MHz_TnomVnom	Pass	3.10	-6.91		-6.91	30.00	-3.81	36.00
802.11n HT40_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-
5190MHz_TnomVnom	Pass	3.00		-5.57	-5.57	11.00	-2.57	17.00
5230MHz_TnomVnom	Pass	3.00		-5.59	-5.59	11.00	-2.59	17.00
5270MHz_TnomVnom	Pass	3.00		-5.43	-5.43	11.00	-2.43	17.00
5310MHz_TnomVnom	Pass	3.00		-5.48	-5.48	11.00	-2.48	17.00
5510MHz_TnomVnom	Pass	2.50		-5.29	-5.29	11.00	-2.79	17.00
5550MHz_TnomVnom	Pass	2.50		-5.17	-5.17	11.00	-2.67	17.00



Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
5630MHz_TnomVnom	Pass	2.50		-5.81	-5.81	11.00	-3.31	17.00
5670MHz_TnomVnom	Pass	2.50		-5.58	-5.58	11.00	-3.08	17.00
5710MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	2.50		-5.37	-5.37	11.00	-2.87	17.00
5710MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	2.10		-9.92	-9.92	30.00	-7.82	36.00
5755MHz_TnomVnom	Pass	2.10		-7.12	-7.12	30.00	-5.02	36.00
5795MHz_TnomVnom	Pass	2.10		-7.50	-7.50	30.00	-5.40	36.00
802.11n HT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5190MHz_TnomVnom	Pass	6.06	-5.49	-5.80	-2.65	10.94	3.41	17.00
5230MHz_TnomVnom	Pass	6.06	-5.39	-5.86	-2.64	10.94	3.42	17.00
5270MHz_TnomVnom	Pass	6.06	-5.12	-5.41	-2.31	10.94	3.75	17.00
5310MHz_TnomVnom	Pass	6.06	-5.06	-5.42	-2.25	10.94	3.81	17.00
5510MHz_TnomVnom	Pass	5.71	-5.36	-5.59	-2.50	11.00	3.21	17.00
5550MHz_TnomVnom	Pass	5.71	-5.71	-5.63	-2.71	11.00	3.00	17.00
5630MHz_TnomVnom	Pass	5.71	-5.72	-6.17	-2.97	11.00	2.74	17.00
5670MHz_TnomVnom	Pass	5.71	-5.67	-6.04	-2.89	11.00	2.82	17.00
5710MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	5.71	-5.58	-5.72	-2.64	11.00	3.07	17.00
5710MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	5.62	-10.19	-10.15	-7.16	30.00	-1.54	36.00
5755MHz_TnomVnom	Pass	5.62	-7.30	-7.40	-4.38	30.00	1.24	36.00
5795MHz_TnomVnom	Pass	5.62	-7.21	-7.78	-4.48	30.00	1.14	36.00
802.11ac VHT20_Nss1,(MCS0)_1TX(Port1)	-	-	-	-	-	-	-	-
5180MHz_TnomVnom	Pass	3.10	-2.26		-2.26	11.00	0.84	17.00
5200MHz_TnomVnom	Pass	3.10	-2.07		-2.07	11.00	1.03	17.00
5220MHz_TnomVnom	Pass	3.10	-2.17		-2.17	11.00	0.93	17.00
5240MHz_TnomVnom	Pass	3.10	-2.22		-2.22	11.00	0.88	17.00
5260MHz_TnomVnom	Pass	3.10	-2.23		-2.23	11.00	0.87	17.00
5280MHz_TnomVnom	Pass	3.10	-2.23		-2.23	11.00	0.87	17.00
5300MHz_TnomVnom	Pass	3.10	-2.37		-2.37	11.00	0.73	17.00
5320MHz_TnomVnom	Pass	3.10	-2.26		-2.26	11.00	0.84	17.00
5500MHz_TnomVnom	Pass	2.90	-2.35		-2.35	11.00	0.55	17.00
5580MHz_TnomVnom	Pass	2.90	-2.36		-2.36	11.00	0.54	17.00
5620MHz_TnomVnom	Pass	2.90	-2.27		-2.27	11.00	0.63	17.00
5660MHz_TnomVnom	Pass	2.90	-2.38		-2.38	11.00	0.52	17.00
5700MHz_TnomVnom	Pass	2.90	-2.35		-2.35	11.00	0.55	17.00
5720MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	2.90	-2.32		-2.32	11.00	0.58	17.00
5720MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	3.10	-4.71		-4.71	30.00	-1.61	36.00
5745MHz_TnomVnom	Pass	3.10	-3.83		-3.83	30.00	-0.73	36.00
5785MHz_TnomVnom	Pass	3.10	-3.72		-3.72	30.00	-0.62	36.00
5825MHz_TnomVnom	Pass	3.10	-3.86		-3.86	30.00	-0.76	36.00
802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-
5180MHz_TnomVnom	Pass	3.00		-2.38	-2.38	11.00	0.62	17.00
5200MHz_TnomVnom	Pass	3.00		-2.46	-2.46	11.00	0.54	17.00
5220MHz_TnomVnom	Pass	3.00		-2.49	-2.49	11.00	0.51	17.00
5240MHz_TnomVnom	Pass	3.00		-2.57	-2.57	11.00	0.43	17.00
5260MHz_TnomVnom	Pass	3.00		-2.60	-2.60	11.00	0.40	17.00
5280MHz_TnomVnom	Pass	3.00		-2.68	-2.68	11.00	0.32	17.00



Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
5300MHz_TnomVnom	Pass	3.00		-2.55	-2.55	11.00	0.45	17.00
5320MHz_TnomVnom	Pass	3.00		-2.49	-2.49	11.00	0.51	17.00
5500MHz_TnomVnom	Pass	2.50		-2.42	-2.42	11.00	0.08	17.00
5580MHz_TnomVnom	Pass	2.50		-2.41	-2.41	11.00	0.09	17.00
5620MHz_TnomVnom	Pass	2.50		-2.61	-2.61	11.00	-0.11	17.00
5660MHz_TnomVnom	Pass	2.50		-2.55	-2.55	11.00	-0.05	17.00
5700MHz_TnomVnom	Pass	2.50		-2.39	-2.39	11.00	0.11	17.00
5720MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	2.50		-2.19	-2.19	11.00	0.31	17.00
5720MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	2.10		-4.48	-4.48	30.00	-2.38	36.00
5745MHz_TnomVnom	Pass	2.10		-4.21	-4.21	30.00	-2.11	36.00
5785MHz_TnomVnom	Pass	2.10		-4.20	-4.20	30.00	-2.10	36.00
5825MHz_TnomVnom	Pass	2.10		-4.36	-4.36	30.00	-2.26	36.00
802.11ac VHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5180MHz_TnomVnom	Pass	6.06	-2.10	-2.26	0.81	10.94	6.87	17.00
5200MHz_TnomVnom	Pass	6.06	-1.86	-2.25	0.93	10.94	6.99	17.00
5220MHz_TnomVnom	Pass	6.06	-1.98	-2.36	0.82	10.94	6.88	17.00
5240MHz_TnomVnom	Pass	6.06	-2.06	-2.39	0.76	10.94	6.82	17.00
5260MHz_TnomVnom	Pass	6.06	-2.15	-2.40	0.70	10.94	6.76	17.00
5280MHz_TnomVnom	Pass	6.06	-2.21	-2.50	0.65	10.94	6.71	17.00
5300MHz_TnomVnom	Pass	6.06	-2.15	-2.37	0.72	10.94	6.78	17.00
5320MHz_TnomVnom	Pass	6.06	-2.11	-2.33	0.76	10.94	6.82	17.00
5500MHz_TnomVnom	Pass	5.71	-2.13	-2.52	0.65	11.00	6.36	17.00
5580MHz_TnomVnom	Pass	5.71	-2.30	-2.52	0.56	11.00	6.27	17.00
5620MHz_TnomVnom	Pass	5.71	-2.40	-2.58	0.50	11.00	6.21	17.00
5660MHz_TnomVnom	Pass	5.71	-2.63	-2.60	0.38	11.00	6.09	17.00
5700MHz_TnomVnom	Pass	5.71	-2.40	-2.42	0.59	11.00	6.30	17.00
5720MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	5.71	-2.27	-2.21	0.72	11.00	6.43	17.00
5720MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	5.62	-4.68	-4.28	-1.51	30.00	4.11	36.00
5745MHz_TnomVnom	Pass	5.62	-3.95	-4.30	-1.13	30.00	4.49	36.00
5785MHz_TnomVnom	Pass	5.62	-3.97	-4.27	-1.13	30.00	4.49	36.00
5825MHz_TnomVnom	Pass	5.62	-4.13	-4.47	-1.30	30.00	4.32	36.00
802.11ac VHT40_Nss1,(MCS0)_1TX(Port1)	-	-	-	-	-	-	-	-
5190MHz_TnomVnom	Pass	3.10	-5.35		-5.35	11.00	-2.25	17.00
5230MHz_TnomVnom	Pass	3.10	-5.37		-5.37	11.00	-2.27	17.00
5270MHz_TnomVnom	Pass	3.10	-5.38		-5.38	11.00	-2.28	17.00
5310MHz_TnomVnom	Pass	3.10	-5.39		-5.39	11.00	-2.29	17.00
5510MHz_TnomVnom	Pass	2.90	-5.49		-5.49	11.00	-2.59	17.00
5550MHz_TnomVnom	Pass	2.90	-5.63		-5.63	11.00	-2.73	17.00
5630MHz_TnomVnom	Pass	2.90	-5.41		-5.41	11.00	-2.51	17.00
5670MHz_TnomVnom	Pass	2.90	-5.50		-5.50	11.00	-2.60	17.00
5710MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	2.90	-5.51		-5.51	11.00	-2.61	17.00
5710MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	3.10	-10.21		-10.21	30.00	-7.11	36.00
5755MHz_TnomVnom	Pass	3.10	-6.92		-6.92	30.00	-3.82	36.00
5795MHz_TnomVnom	Pass	3.10	-7.04		-7.04	30.00	-3.94	36.00
802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-



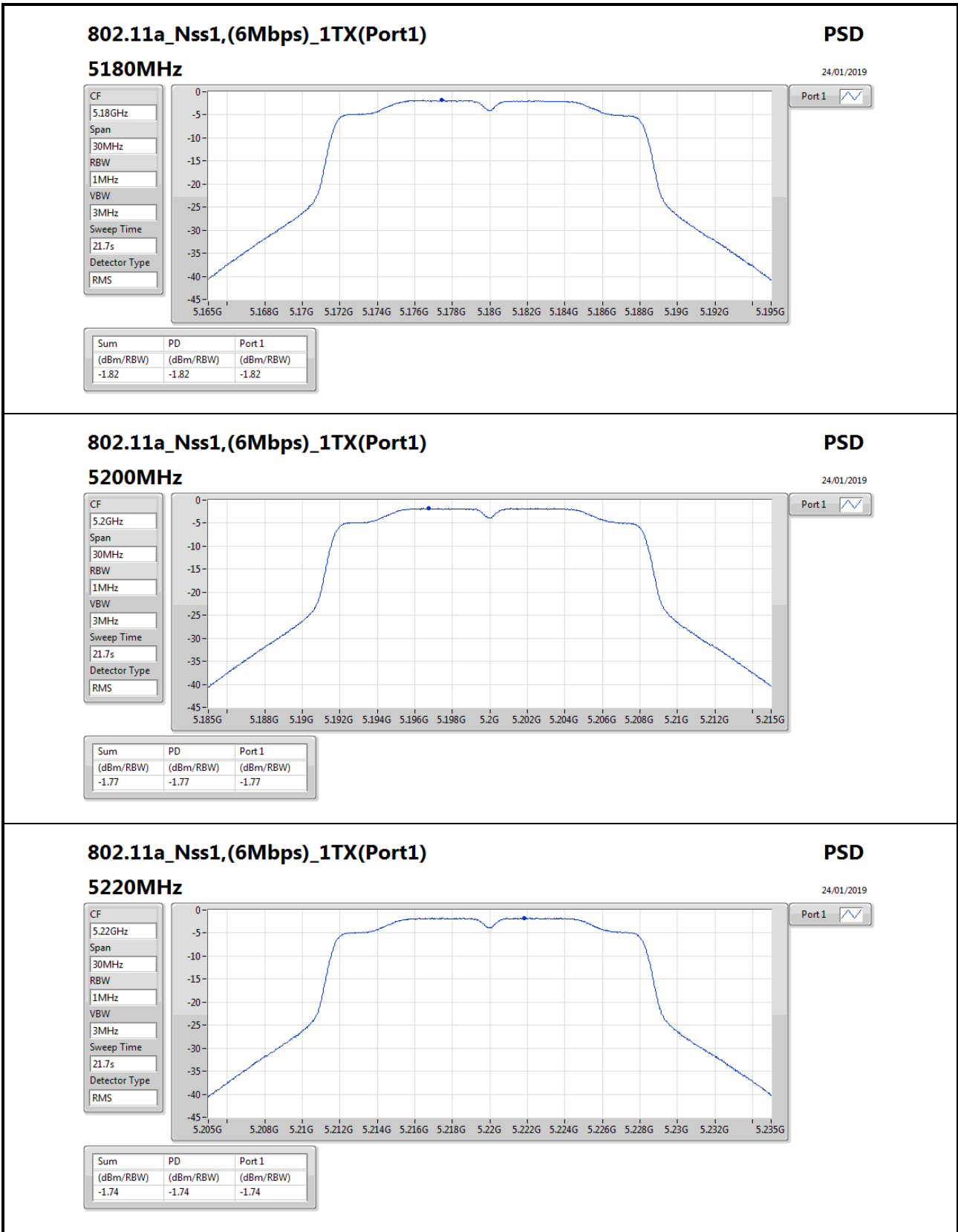
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
5190MHz_TnomVnom	Pass	3.00		-5.49	-5.49	11.00	-2.49	17.00
5230MHz_TnomVnom	Pass	3.00		-5.61	-5.61	11.00	-2.61	17.00
5270MHz_TnomVnom	Pass	3.00		-5.59	-5.59	11.00	-2.59	17.00
5310MHz_TnomVnom	Pass	3.00		-5.46	-5.46	11.00	-2.46	17.00
5510MHz_TnomVnom	Pass	2.50		-5.38	-5.38	11.00	-2.88	17.00
5550MHz_TnomVnom	Pass	2.50		-5.21	-5.21	11.00	-2.71	17.00
5630MHz_TnomVnom	Pass	2.50		-5.82	-5.82	11.00	-3.32	17.00
5670MHz_TnomVnom	Pass	2.50		-5.45	-5.45	11.00	-2.95	17.00
5710MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	2.50		-5.39	-5.39	11.00	-2.89	17.00
5710MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	2.10		-9.77	-9.77	30.00	-7.67	36.00
5755MHz_TnomVnom	Pass	2.10		-7.16	-7.16	30.00	-5.06	36.00
5795MHz_TnomVnom	Pass	2.10		-7.40	-7.40	30.00	-5.30	36.00
802.11ac VHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5190MHz_TnomVnom	Pass	6.06	-5.10	-5.38	-2.26	10.94	3.80	17.00
5230MHz_TnomVnom	Pass	6.06	-4.89	-5.51	-2.19	10.94	3.87	17.00
5270MHz_TnomVnom	Pass	6.06	-5.19	-5.52	-2.36	10.94	3.70	17.00
5310MHz_TnomVnom	Pass	6.06	-5.04	-5.36	-2.21	10.94	3.85	17.00
5510MHz_TnomVnom	Pass	5.71	-5.14	-5.21	-2.20	11.00	3.51	17.00
5550MHz_TnomVnom	Pass	5.71	-5.40	-5.46	-2.45	11.00	3.26	17.00
5630MHz_TnomVnom	Pass	5.71	-5.29	-5.61	-2.50	11.00	3.21	17.00
5670MHz_TnomVnom	Pass	5.71	-5.43	-5.49	-2.48	11.00	3.23	17.00
5710MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	5.71	-5.55	-5.32	-2.46	11.00	3.25	17.00
5710MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	5.62	-10.20	-9.70	-6.95	30.00	-1.33	36.00
5755MHz_TnomVnom	Pass	5.62	-6.93	-7.33	-4.14	30.00	1.48	36.00
5795MHz_TnomVnom	Pass	5.62	-7.06	-7.43	-4.25	30.00	1.37	36.00
802.11ac VHT80_Nss1,(MCS0)_1TX(Port1)	-	-	-	-	-	-	-	-
5210MHz_TnomVnom	Pass	3.10	-8.21		-8.21	11.00	-5.11	17.00
5290MHz_TnomVnom	Pass	3.10	-8.28		-8.28	11.00	-5.18	17.00
5530MHz_TnomVnom	Pass	2.90	-8.14		-8.14	11.00	-5.24	17.00
5610MHz_TnomVnom	Pass	2.90	-8.35		-8.35	11.00	-5.45	17.00
5690MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	2.90	-8.22		-8.22	11.00	-5.32	17.00
5690MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	3.10	-13.96		-13.96	30.00	-10.86	36.00
5775MHz_TnomVnom	Pass	3.10	-9.35		-9.35	30.00	-6.25	36.00
802.11ac VHT80_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-
5210MHz_TnomVnom	Pass	3.00		-8.26	-8.26	11.00	-5.26	17.00
5290MHz_TnomVnom	Pass	3.00		-8.36	-8.36	11.00	-5.36	17.00
5530MHz_TnomVnom	Pass	2.50		-7.94	-7.94	11.00	-5.44	17.00
5610MHz_TnomVnom	Pass	2.50		-8.44	-8.44	11.00	-5.94	17.00
5690MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	2.50		-8.06	-8.06	11.00	-5.56	17.00
5690MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	2.10		-13.63	-13.63	30.00	-11.53	36.00
5775MHz_TnomVnom	Pass	2.10		-9.64	-9.64	30.00	-7.54	36.00
802.11ac VHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5210MHz_TnomVnom	Pass	6.06	-7.71	-7.86	-4.78	10.94	1.28	17.00
5290MHz_TnomVnom	Pass	6.06	-7.68	-7.96	-4.81	10.94	1.25	17.00
5530MHz_TnomVnom	Pass	5.71	-7.95	-8.01	-4.98	11.00	0.73	17.00

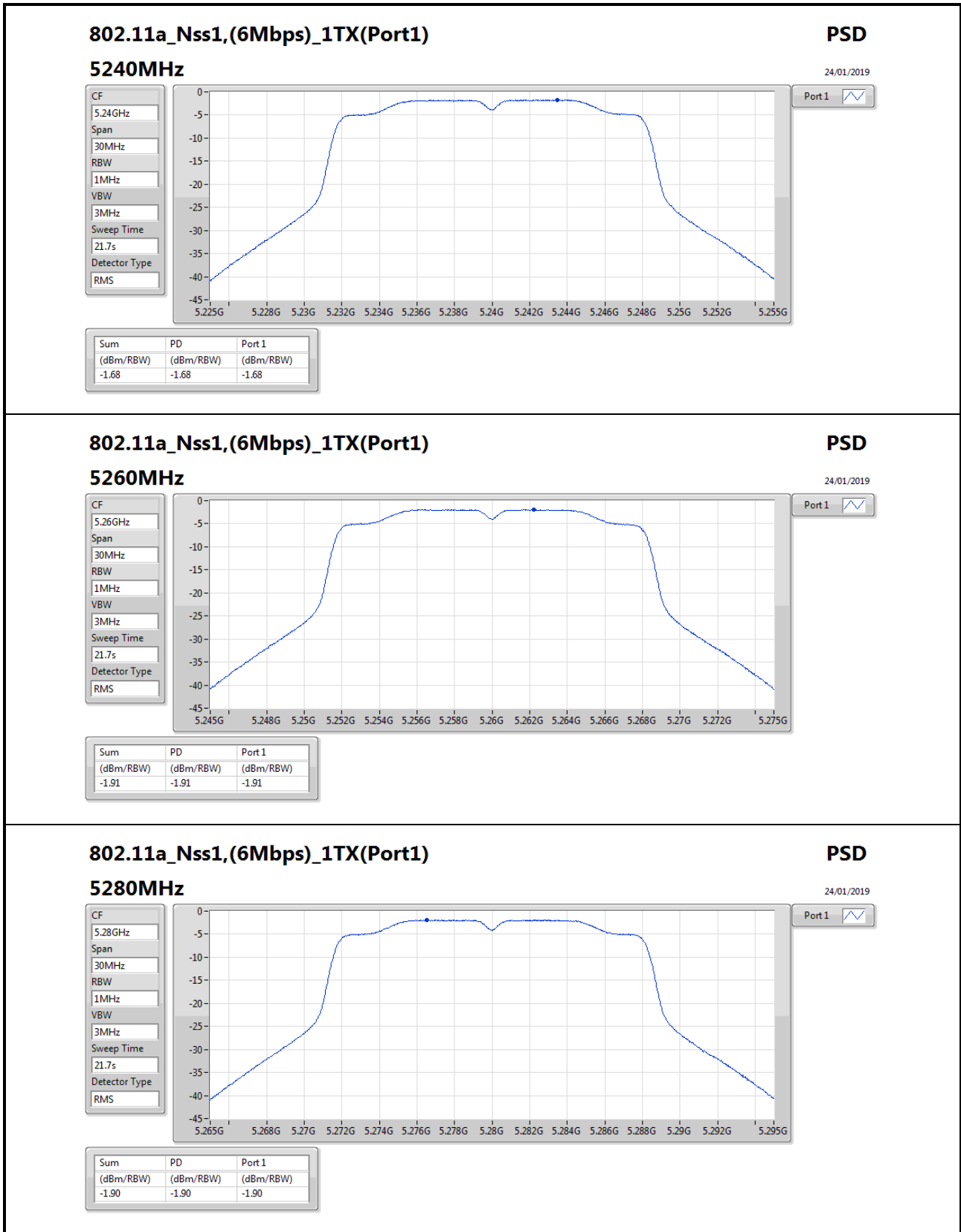


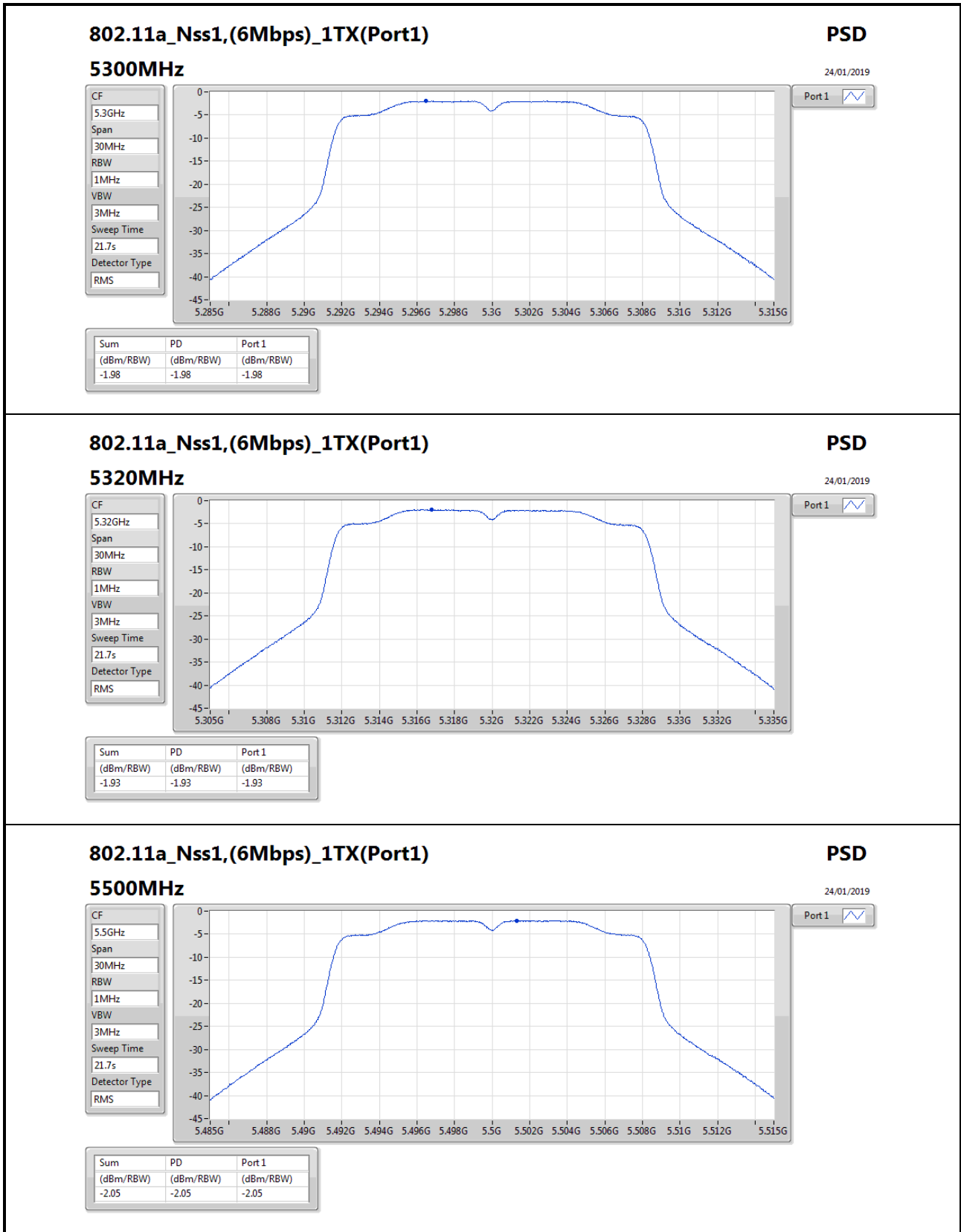
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
5610MHz_TnomVnom	Pass	5.71	-8.42	-8.51	-5.51	11.00	0.20	17.00
5690MHz Straddle 5.47-5.725GHz_TnomVnom	Pass	5.71	-8.39	-8.32	-5.34	11.00	0.37	17.00
5690MHz Straddle 5.725-5.85GHz_TnomVnom	Pass	5.62	-14.19	-13.80	-11.00	30.00	-5.38	36.00
5775MHz_TnomVnom	Pass	5.62	-9.57	-9.90	-6.72	30.00	-1.10	36.00

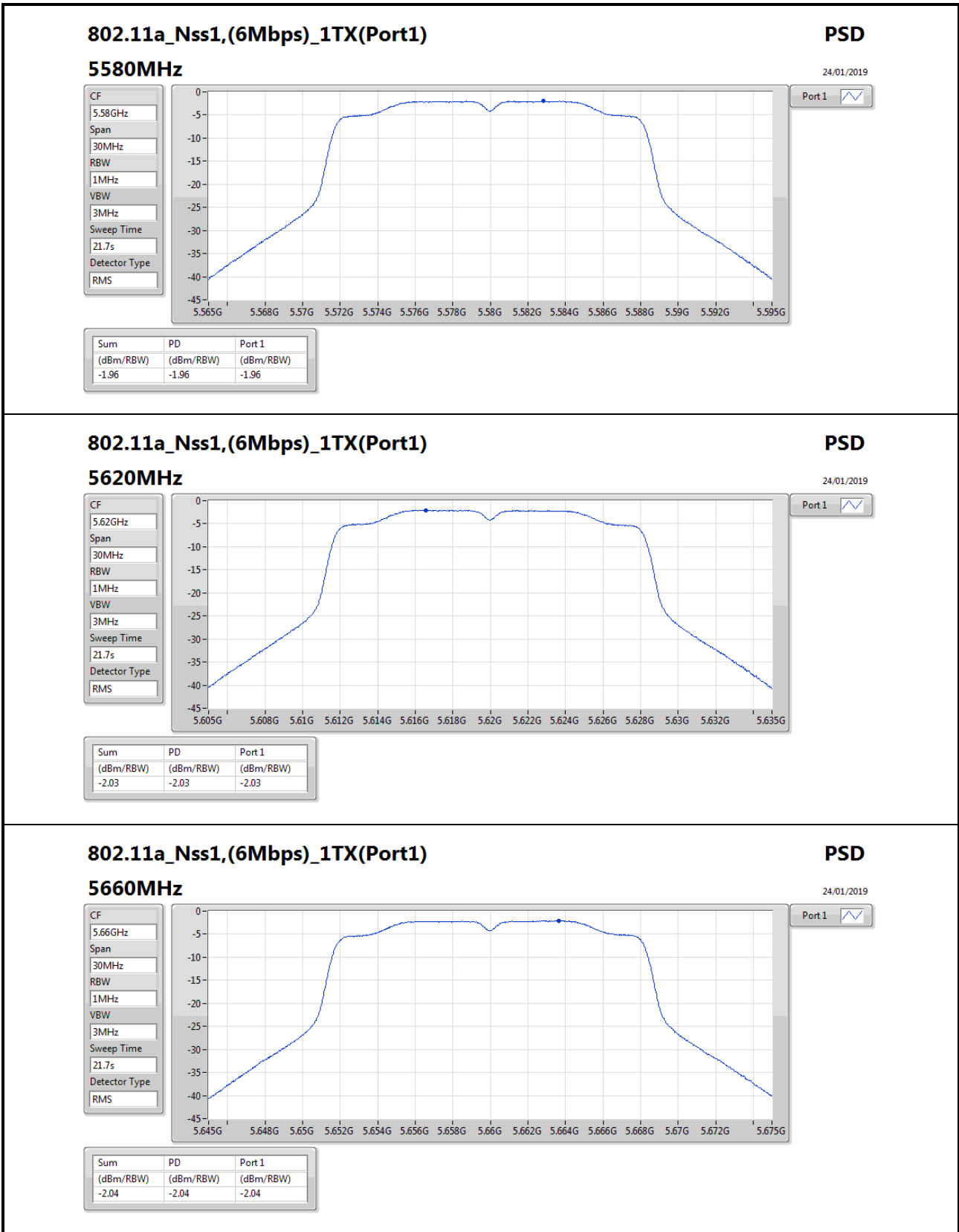
DG = Directional Gain; **RBW** = 500kHz for 5.725-5.85GHz band / 1MHz for other band;

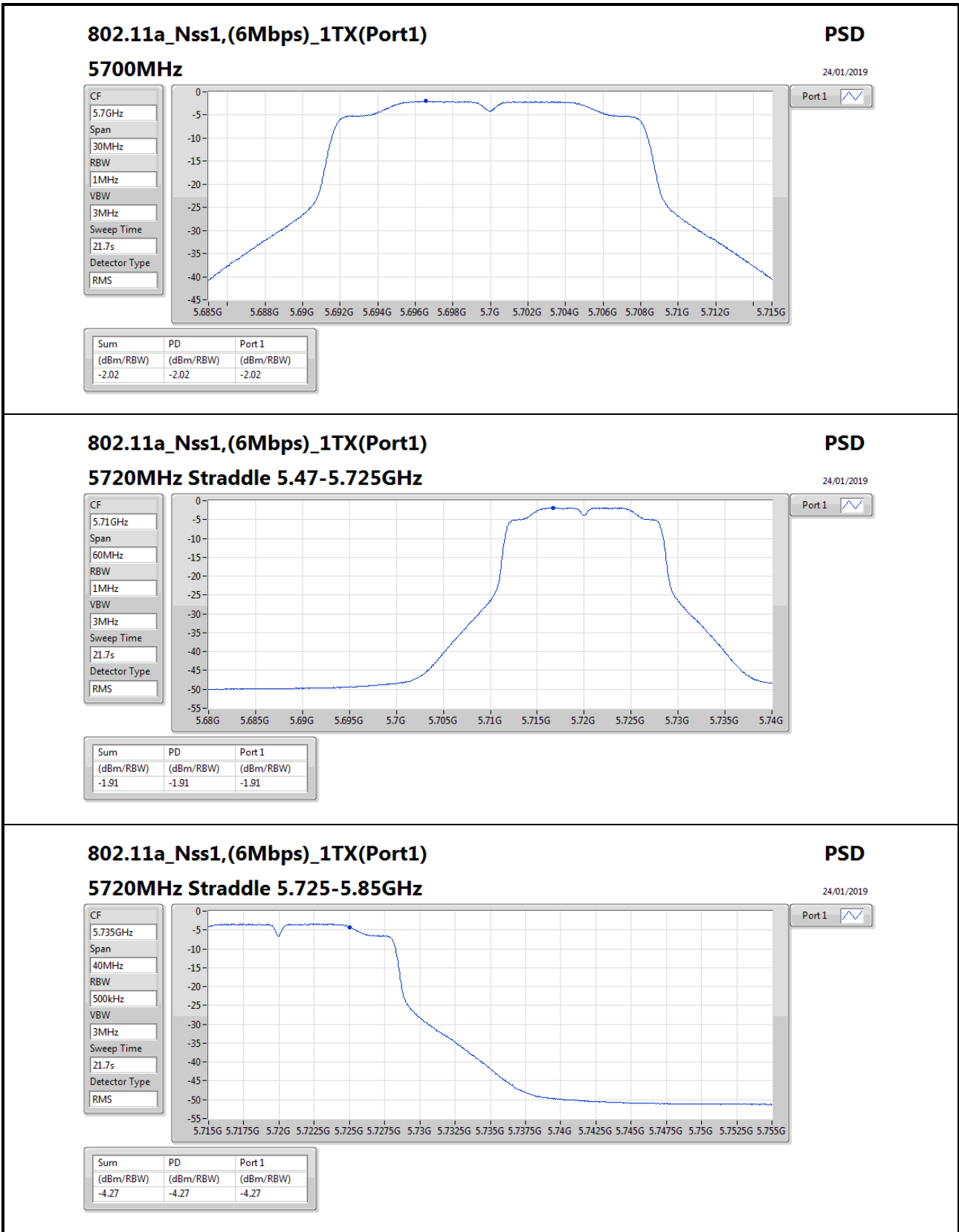
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; **Port X** = Port Xpower density;











802.11a_Nss1,(6Mbps)_1TX(Port1)

5720MHz Straddle 5.725-5.85GHz

PSD

24/01/2019

CF

5.735GHz

Span

40MHz

RBW

500kHz

VBW

3MHz

Sweep Time

21.7s

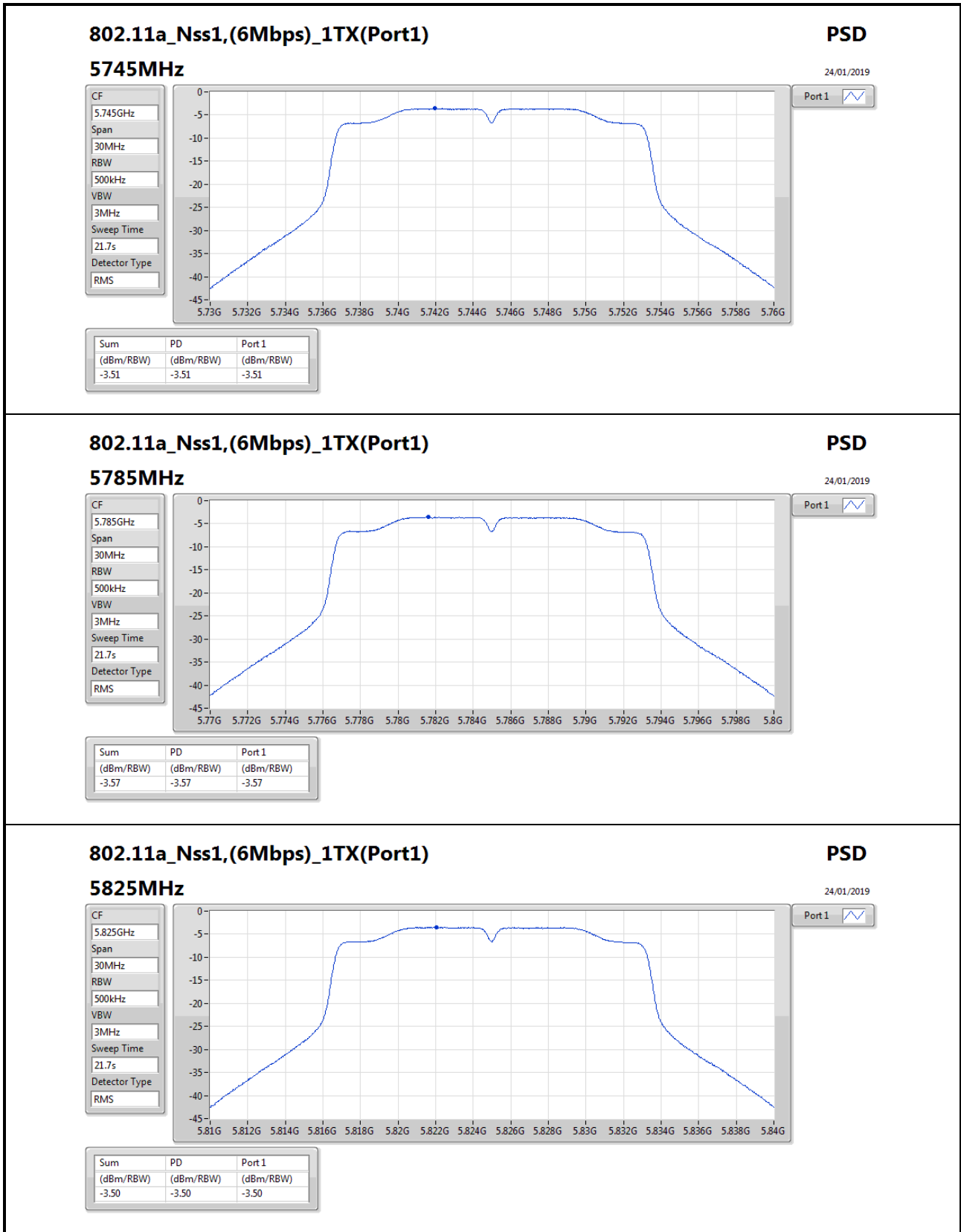
Detector Type

RMS



Port 1

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.27	-4.27	-4.27



802.11a_Nss1,(6Mbps)_1TX(Port1)

5825MHz

PSD

24/01/2019

CF

5.825GHz

Span

30MHz

RBW

500kHz

VBW

3MHz

Sweep Time

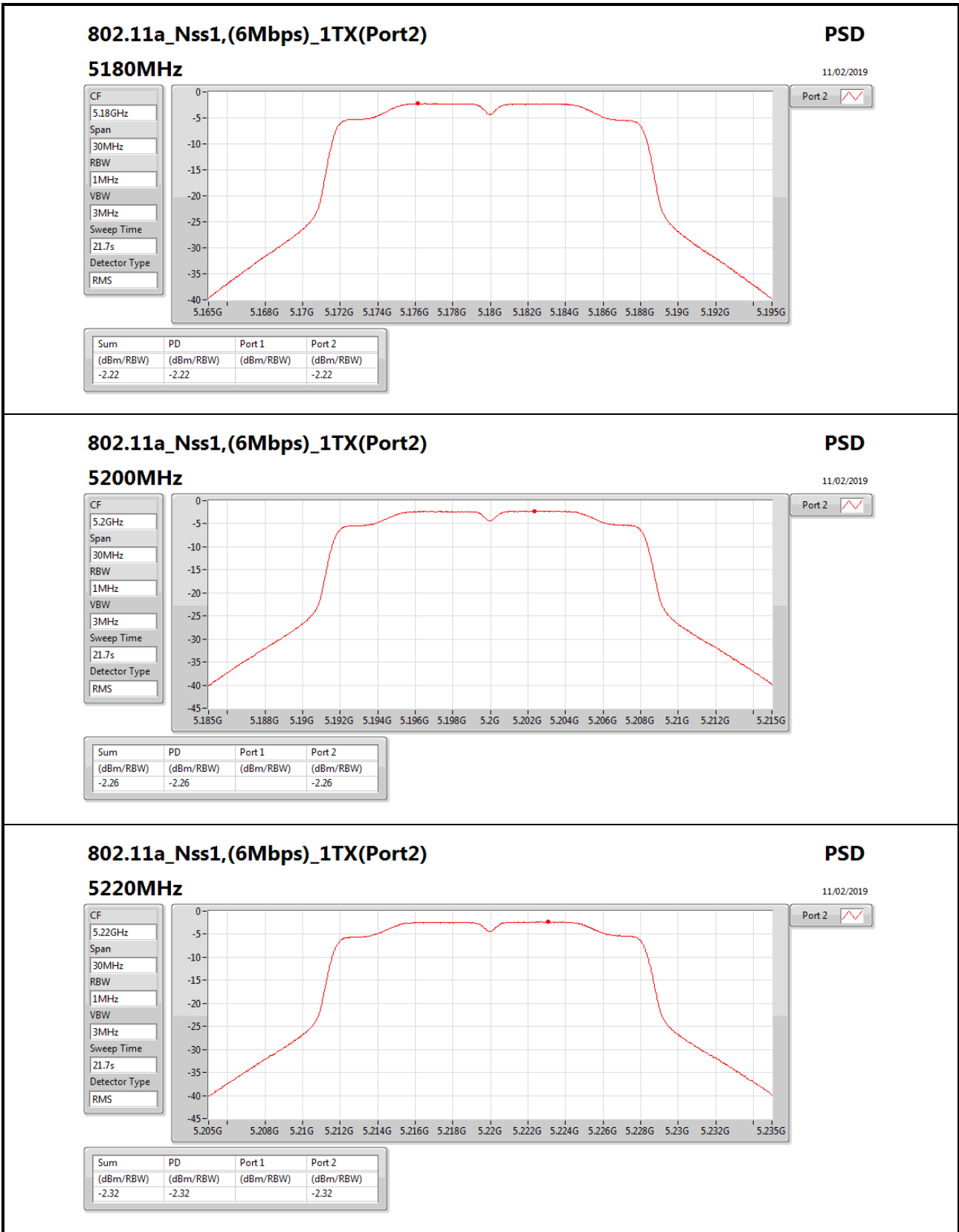
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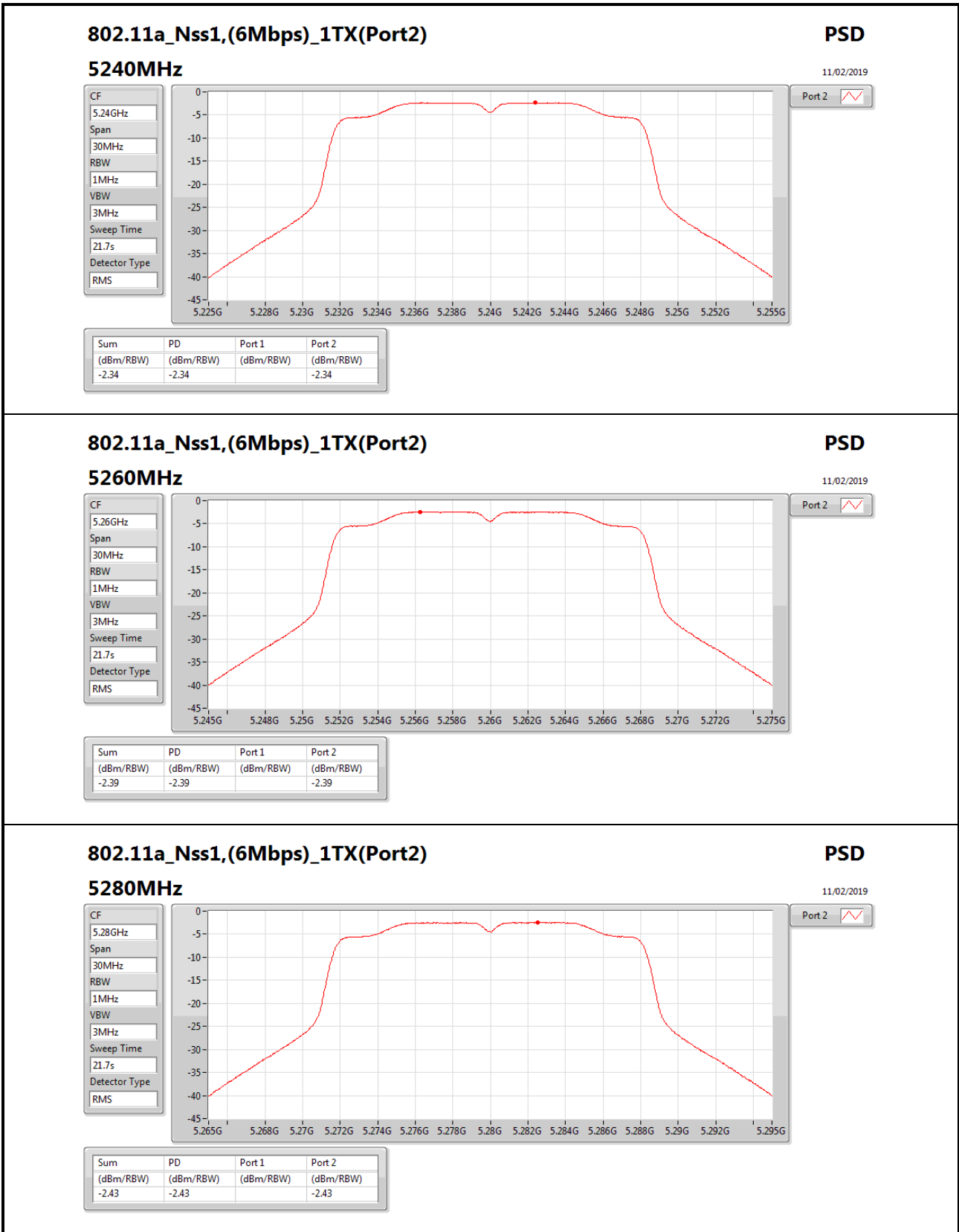
Detector Type

RMS

Port 1

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.50	-3.50	-3.50





802.11a_Nss1,(6Mbps)_1TX(Port2)

5280MHz

PSD

11/02/2019

CF

5.28GHz

Span

30MHz

RBW

1MHz

VBW

3MHz

Sweep Time

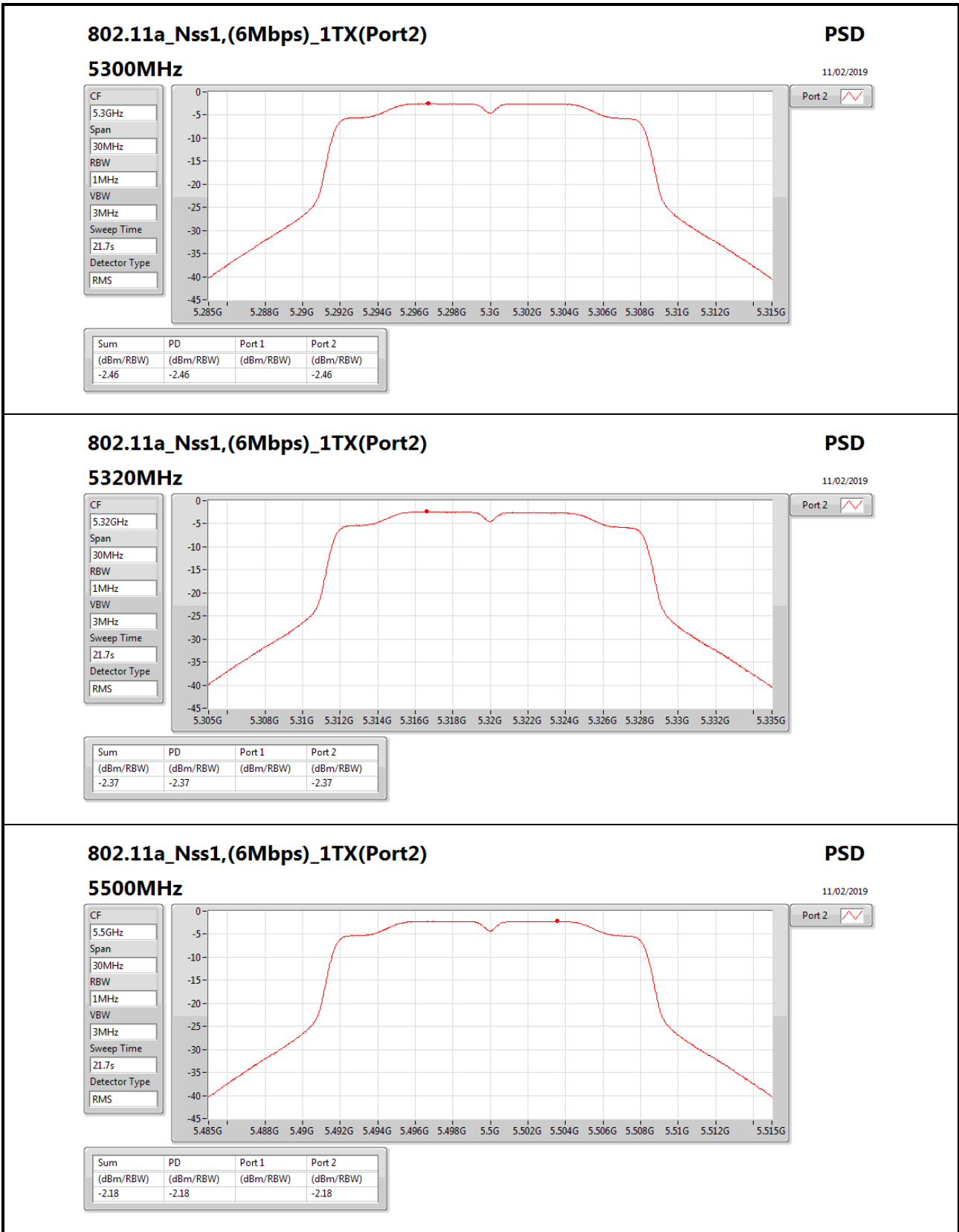
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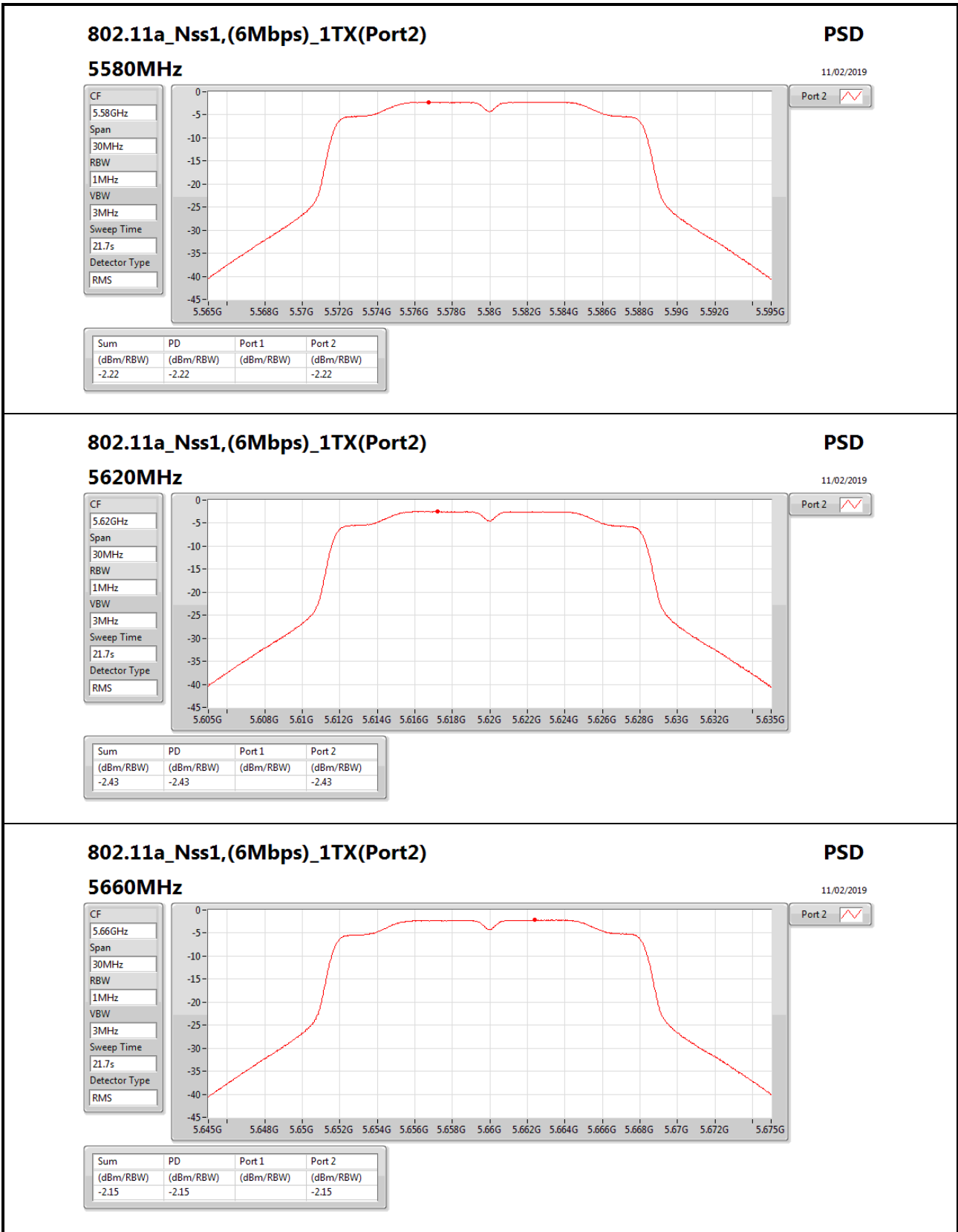
Detector Type

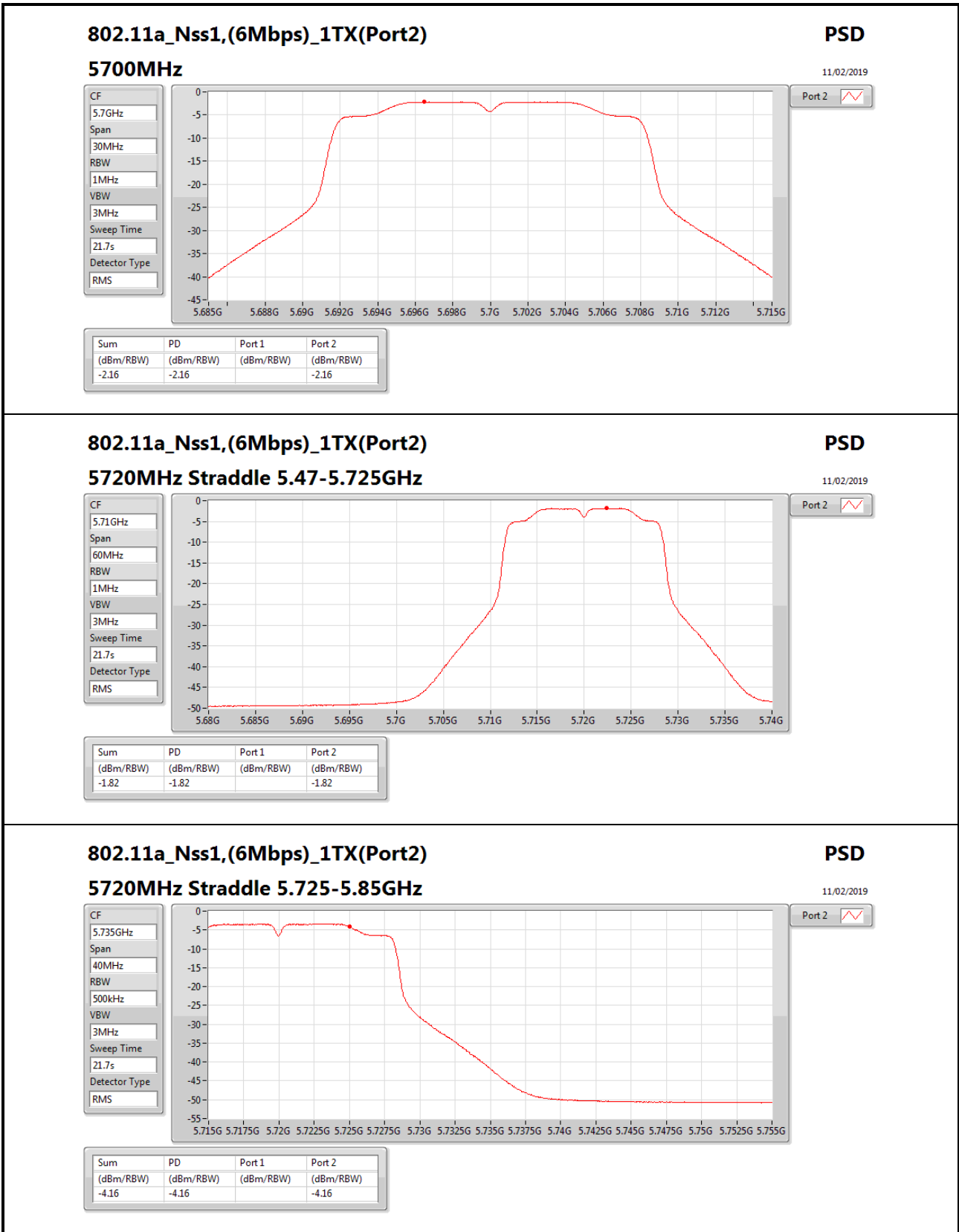
RMS

Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.43	-2.43		-2.43







802.11a_Nss1,(6Mbps)_1TX(Port2)

5720MHz Straddle 5.725-5.85GHz

PSD

11/02/2019

CF

5.735GHz

Span

40MHz

RBW

500kHz

VBW

3MHz

Sweep Time

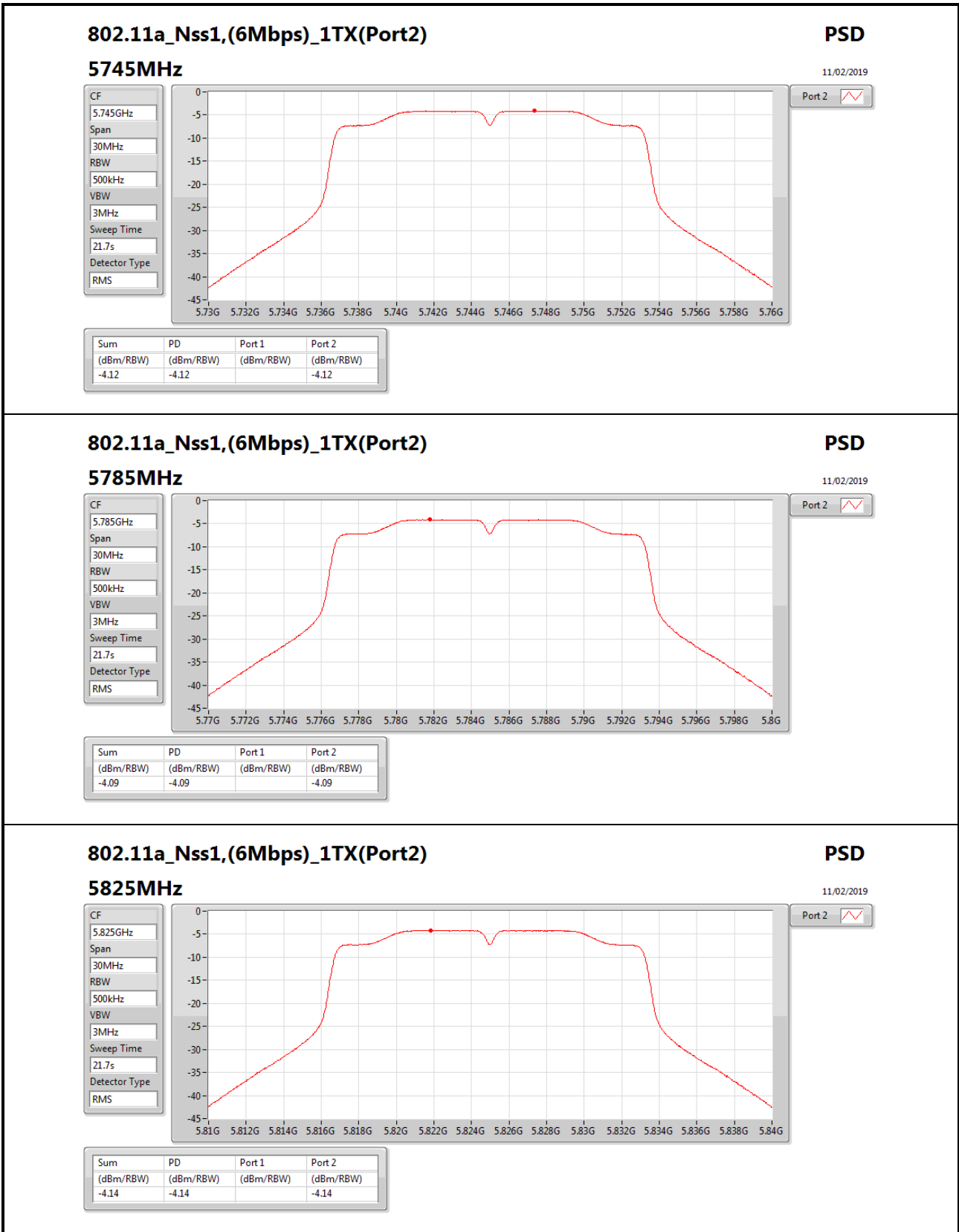
21.7s

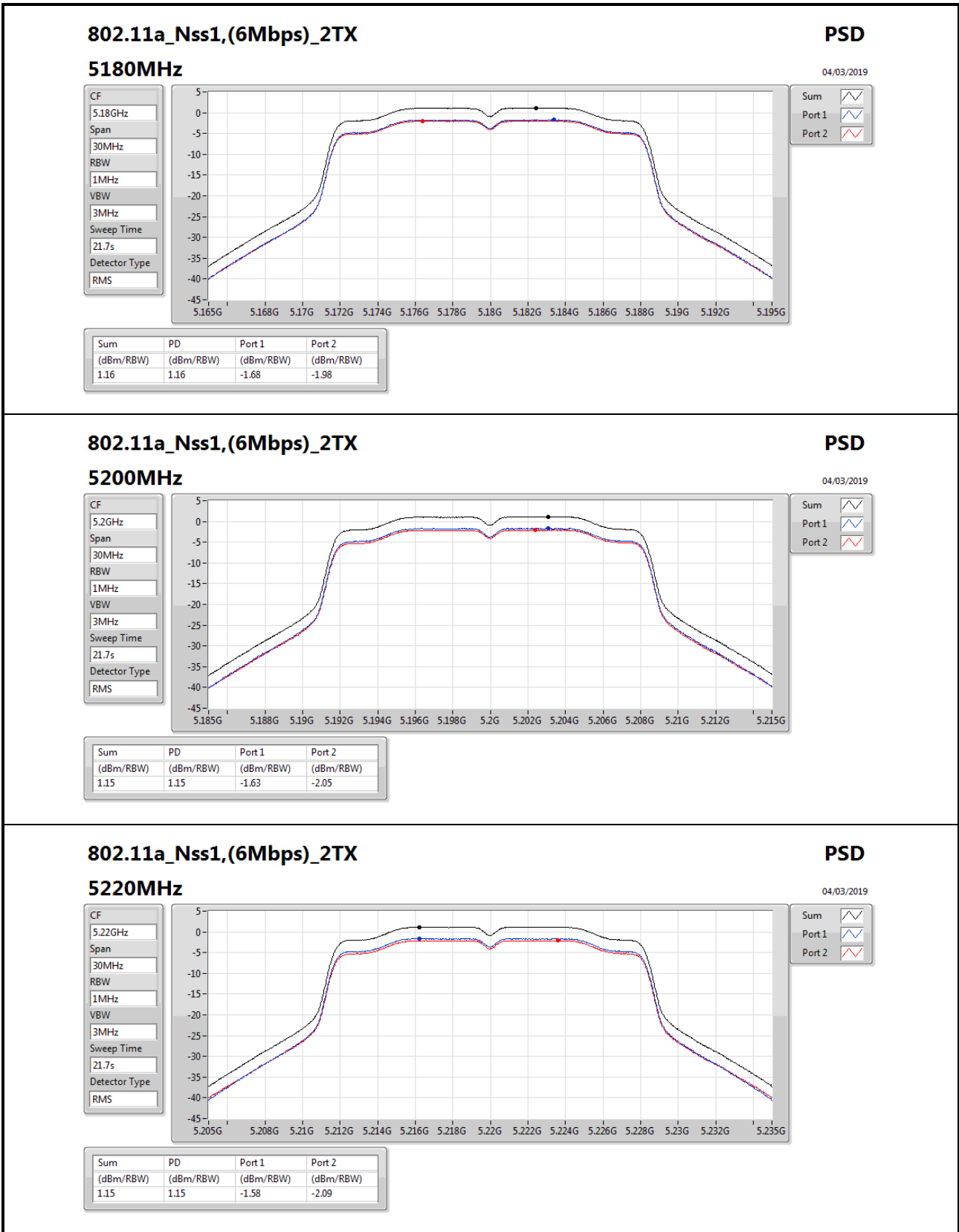
Detector Type

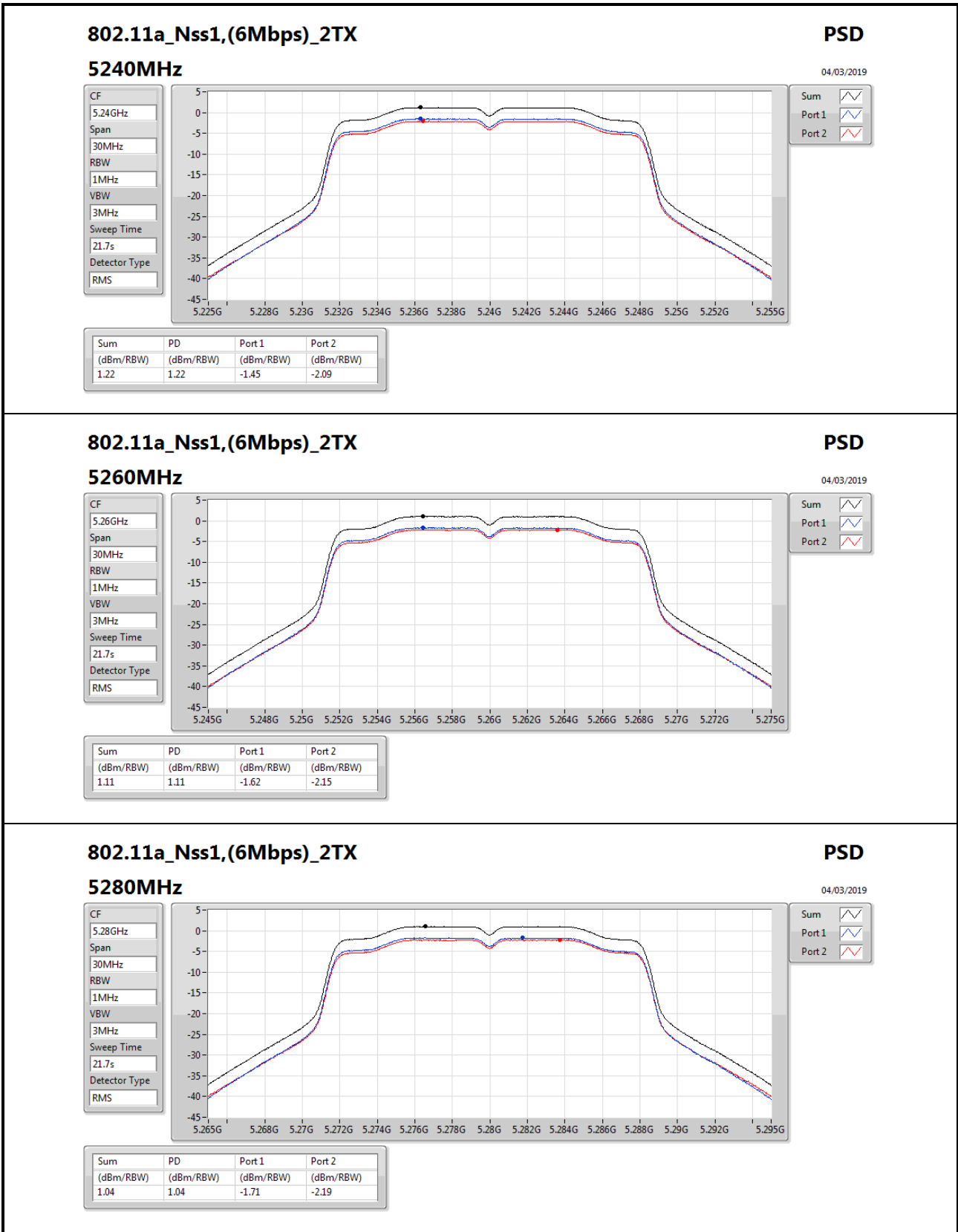
RMS

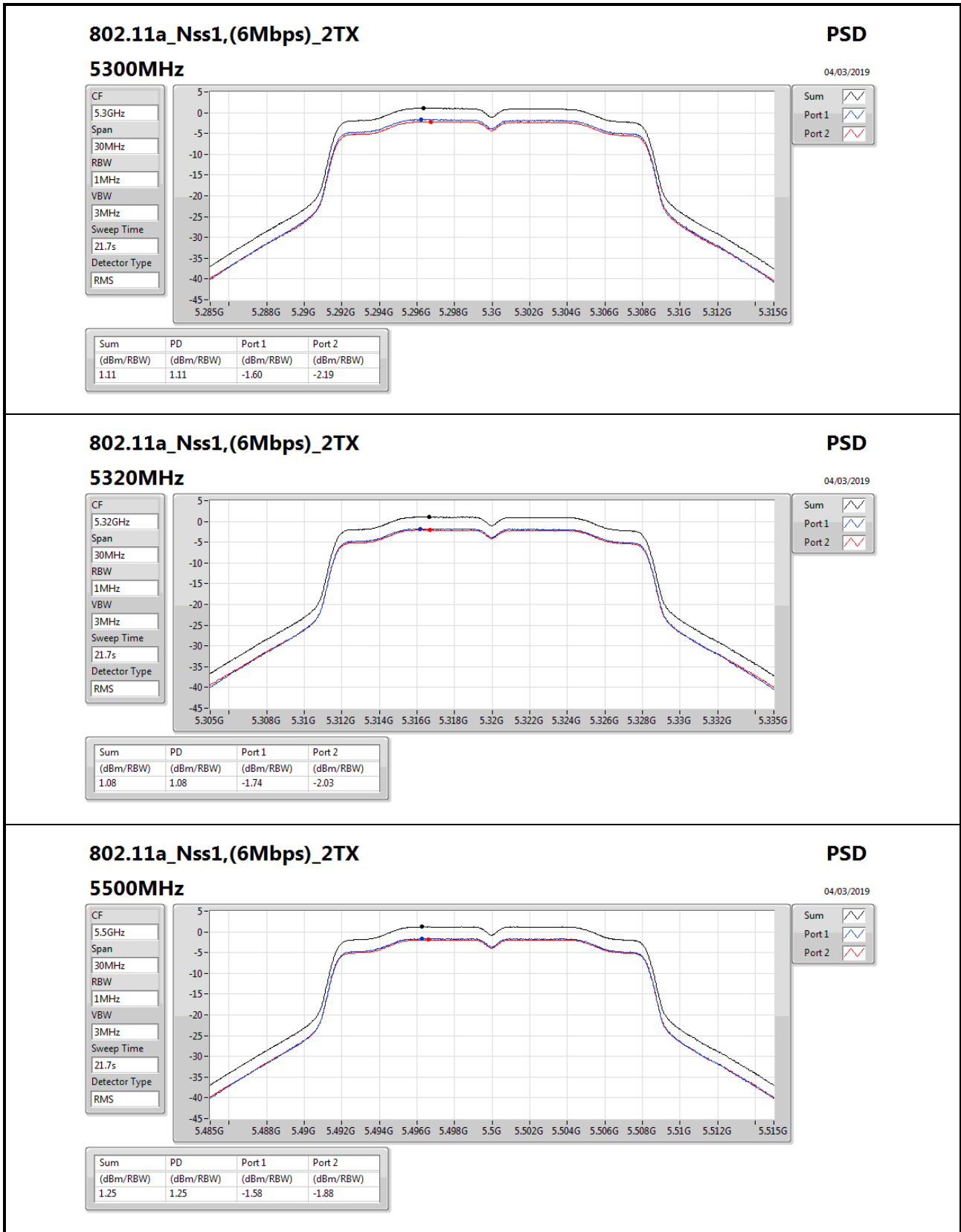
Port 2

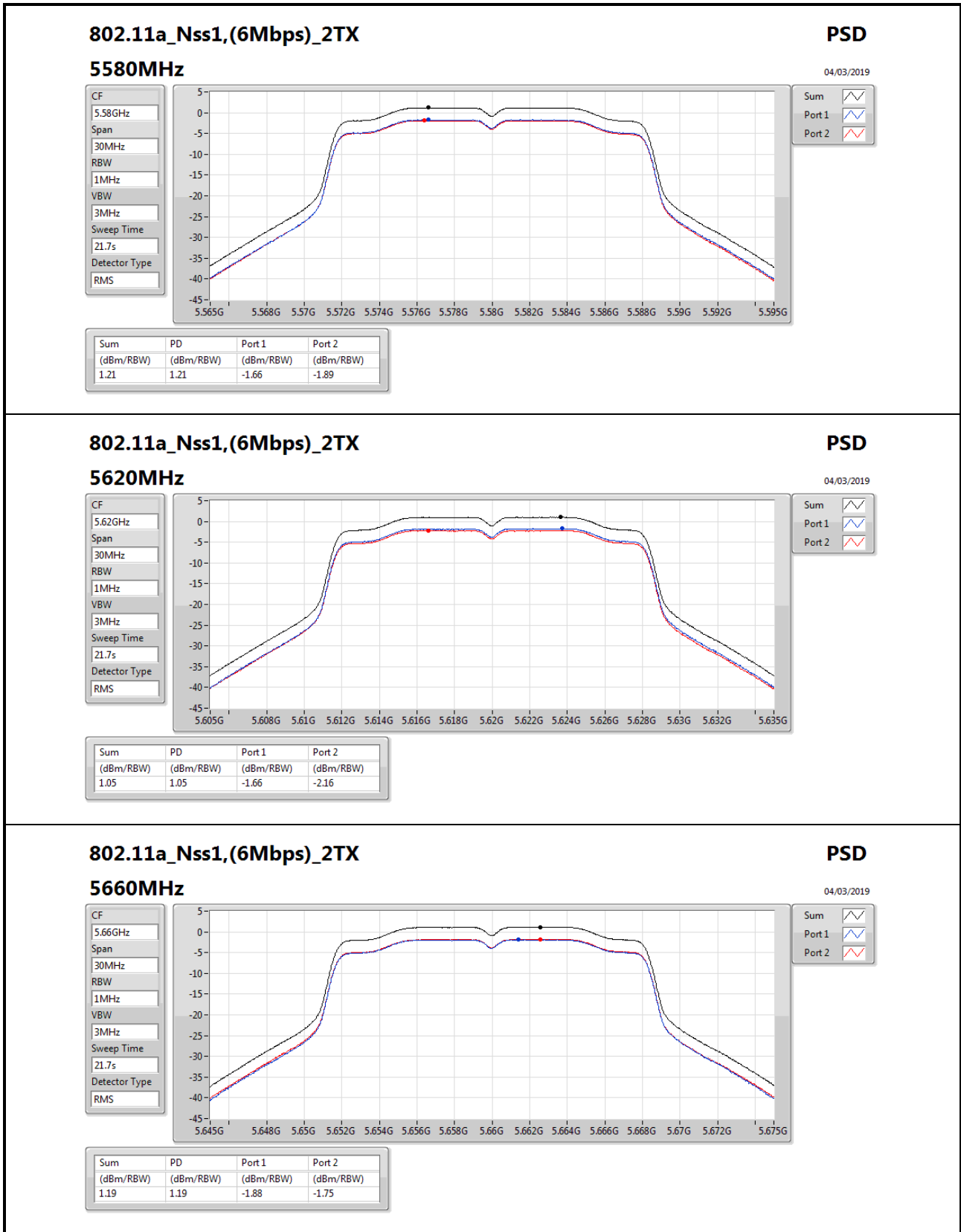
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.16	-4.16		-4.16

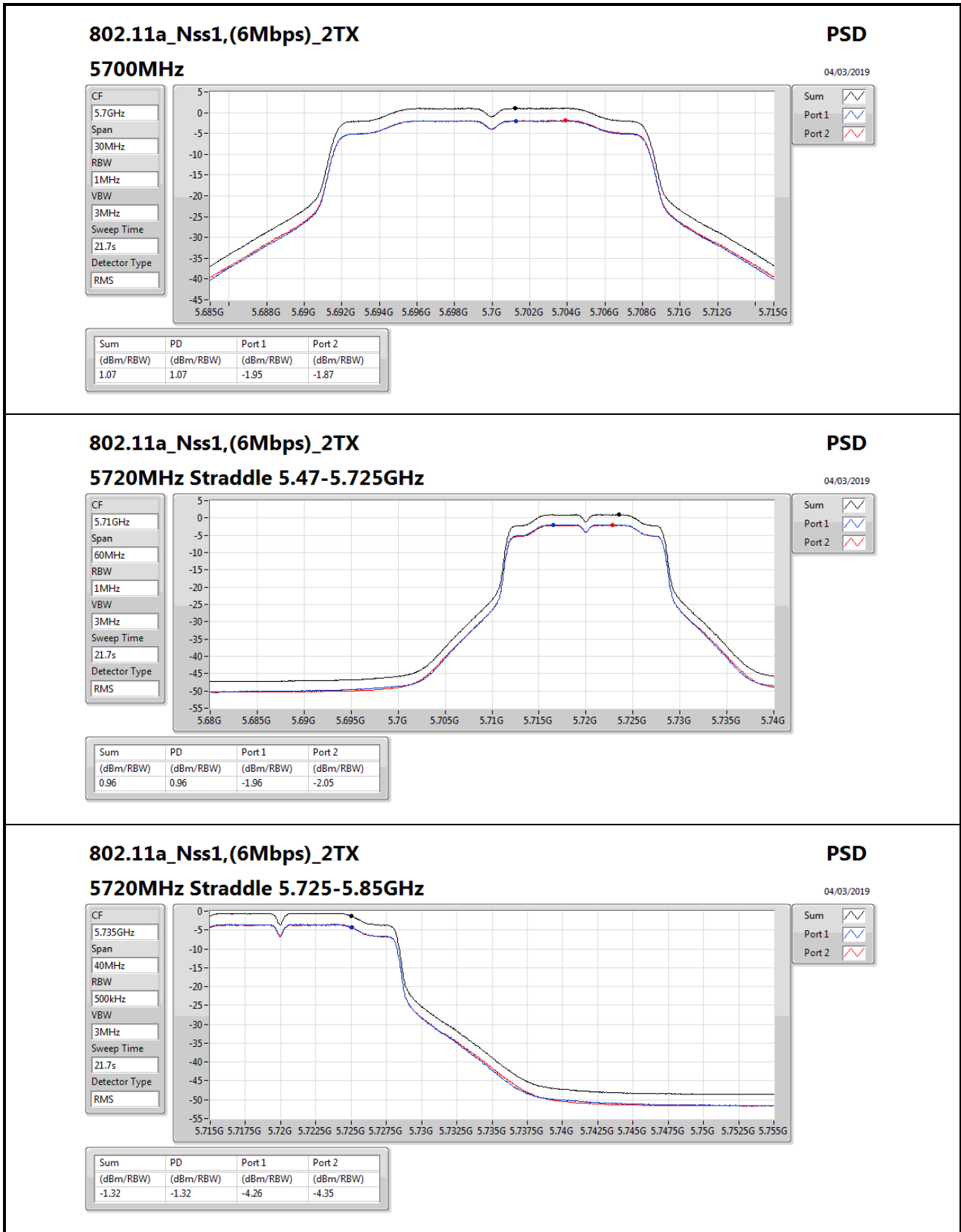












802.11a_Nss1,(6Mbps)_2TX

5720MHz Straddle 5.725-5.85GHz

PSD

04/03/2019

CF

5.735GHz

Span

40MHz

RBW

500kHz

VBW

3MHz

Sweep Time

21.7s

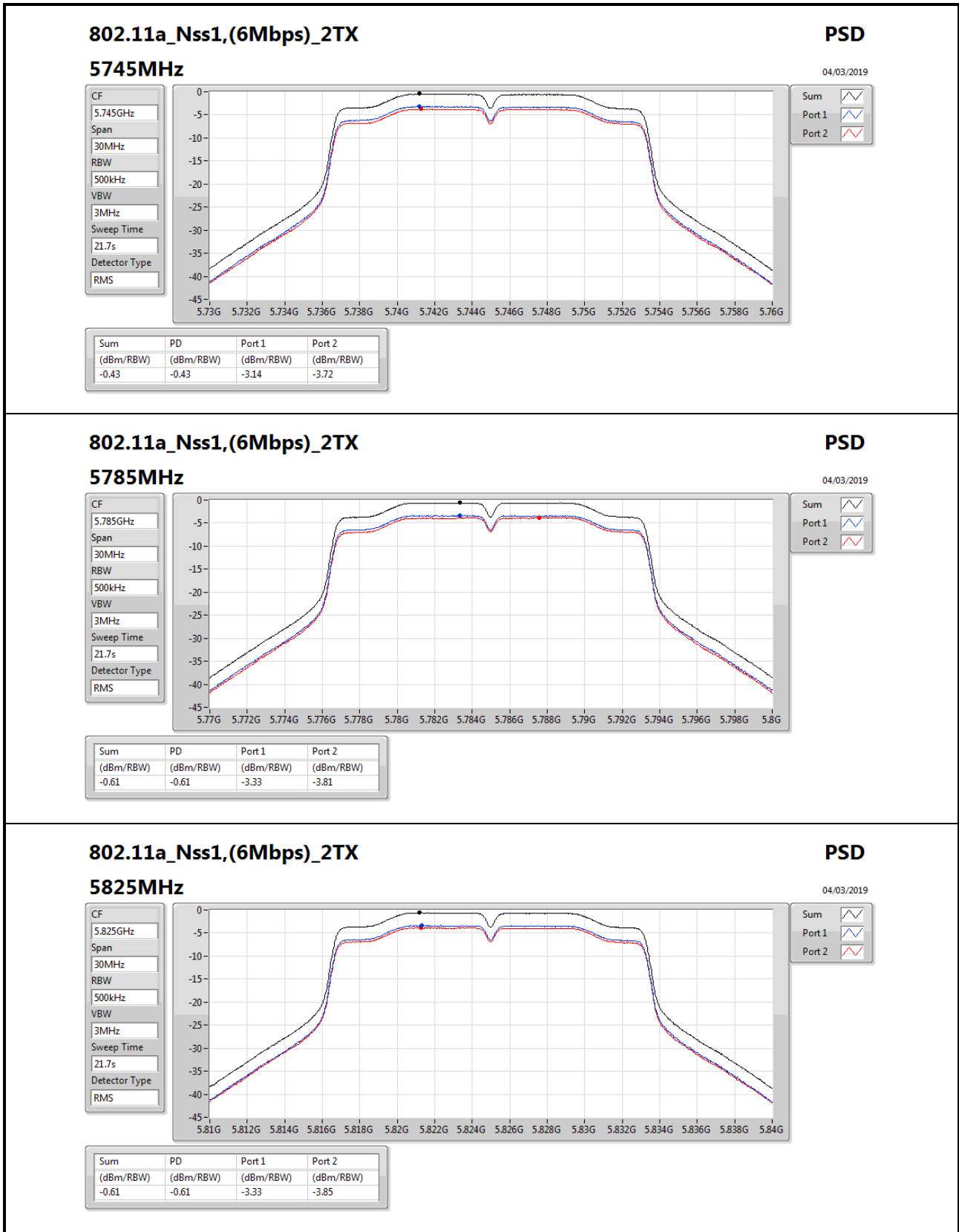
Detector Type

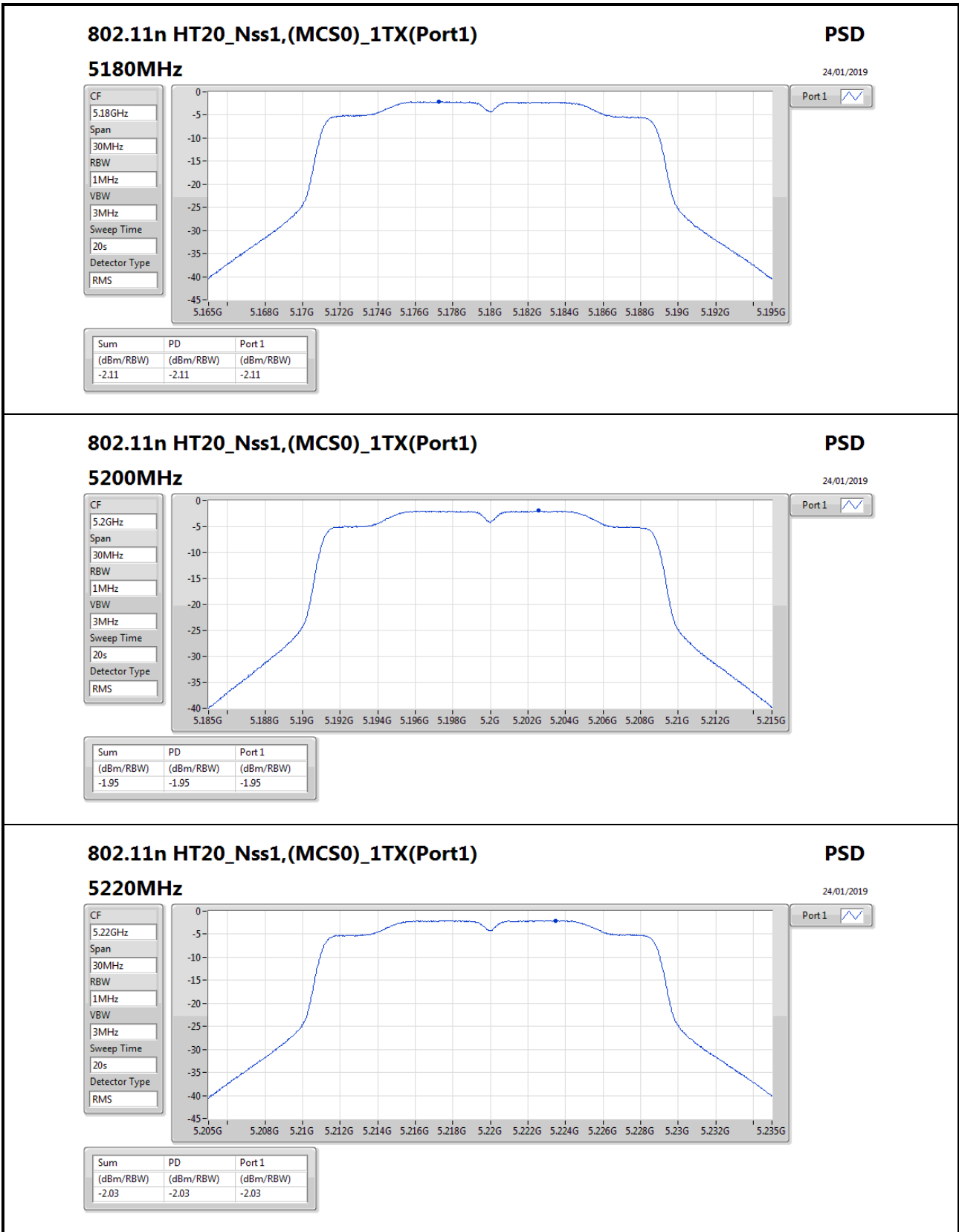
RMS

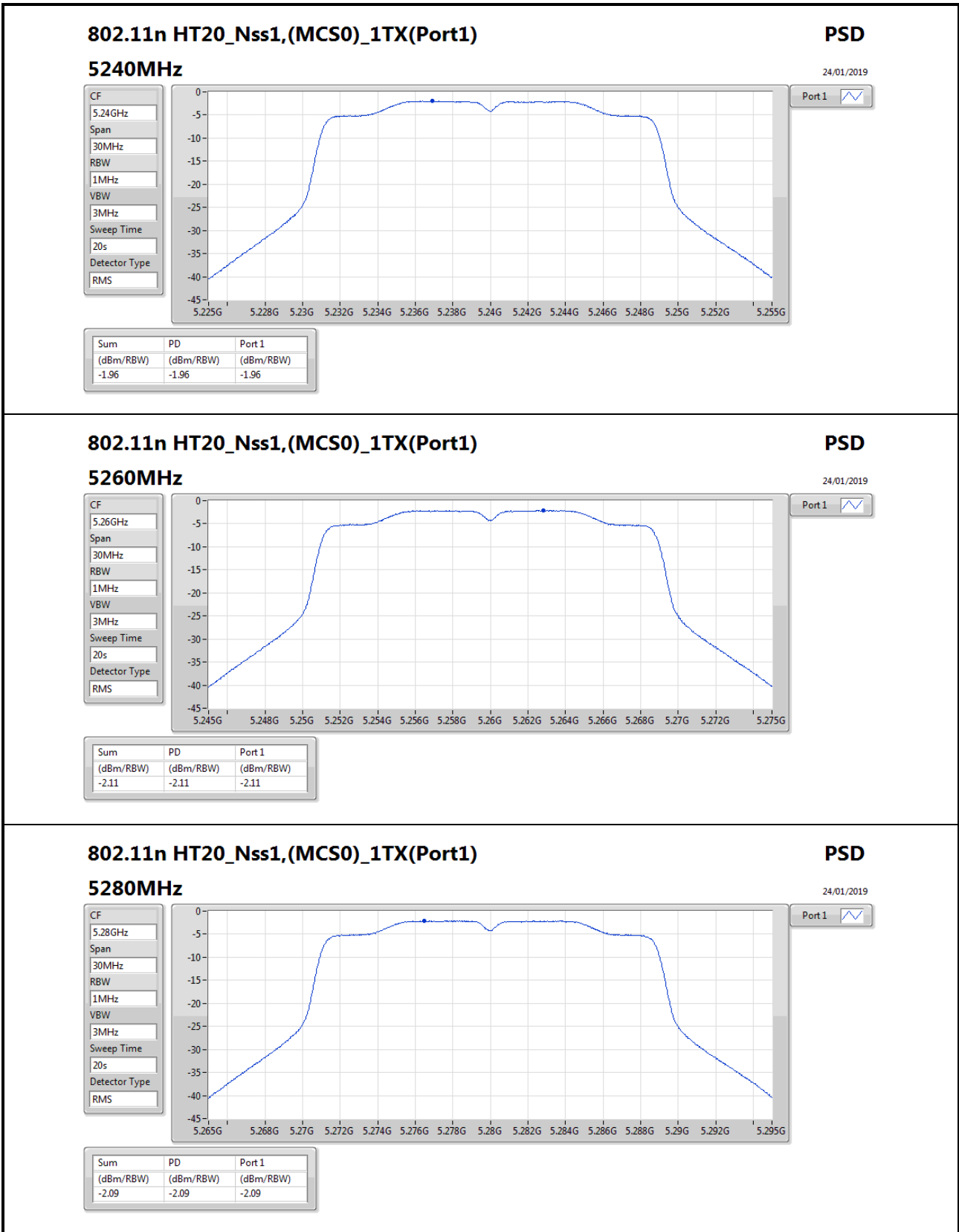
Sum

Port 1

Port 2







802.11n HT20_Nss1,(MCS0)_1TX(Port1)

5280MHz

PSD

24/01/2019

CF

5.28GHz

Span

30MHz

RBW

1MHz

VBW

3MHz

Sweep Time

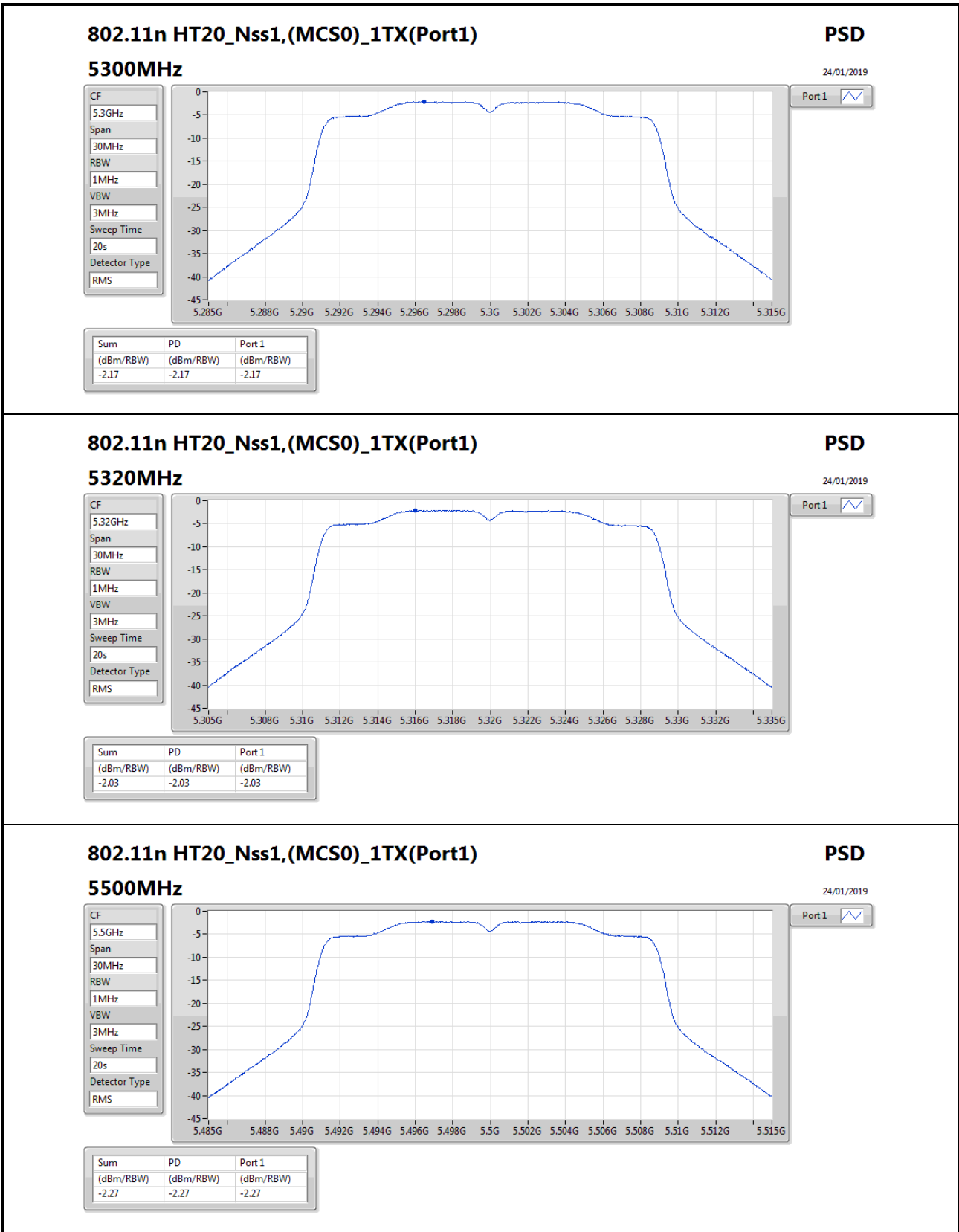
20s

Detector Type

RMS

Port 1

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.09	-2.09	-2.09



802.11n HT20_Nss1,(MCS0)_1TX(Port1)

5500MHz

PSD

24/01/2019

CF

5.5GHz

Span

30MHz

RBW

1MHz

VBW

3MHz

Sweep Time

20s

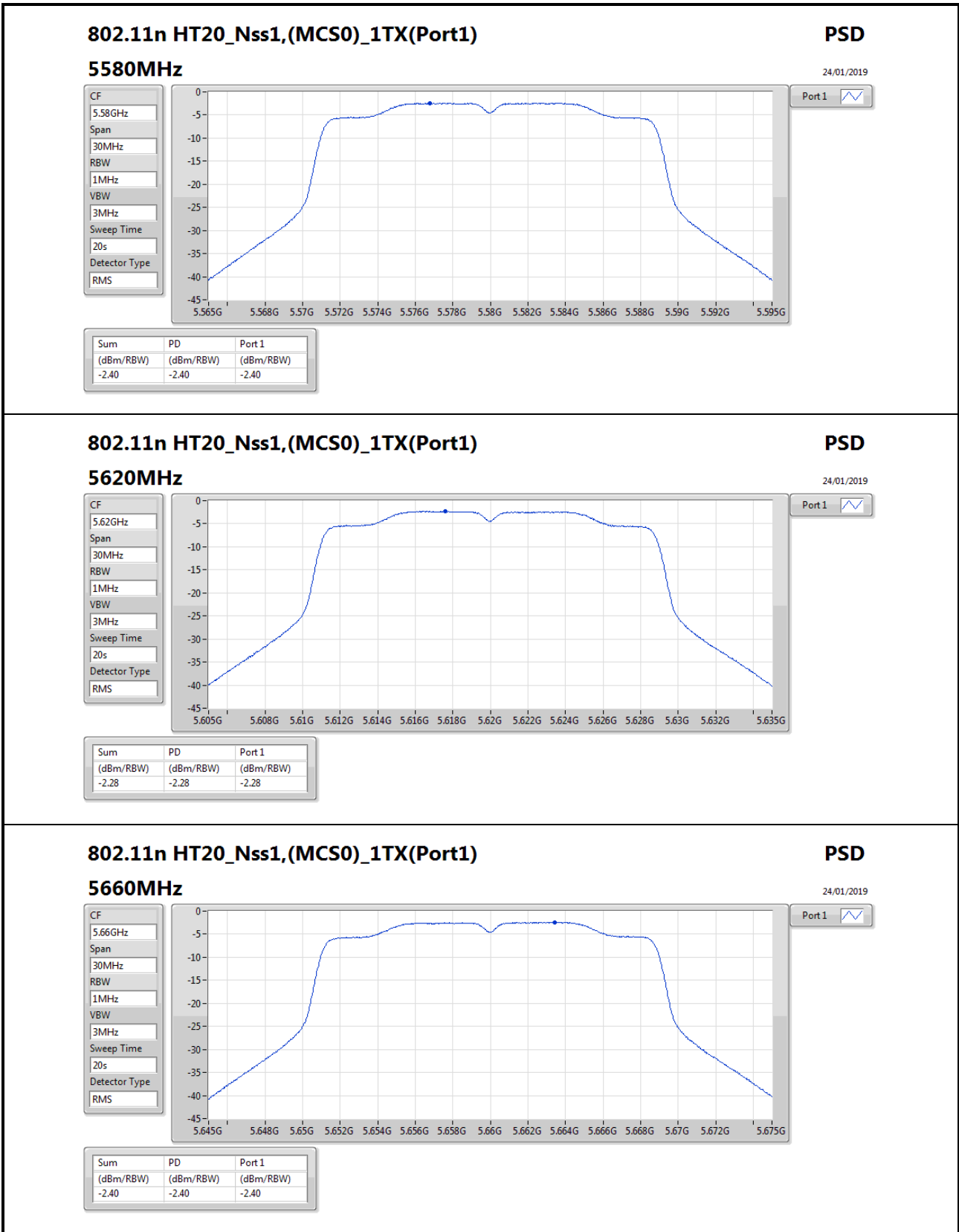
Detector Type

RMS



Port 1

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.27	-2.27	-2.27



802.11n HT20_Nss1,(MCS0)_1TX(Port1)

5660MHz

PSD

24/01/2019

CF

5.66GHz

Span

30MHz

RBW

1MHz

VBW

3MHz

Sweep Time

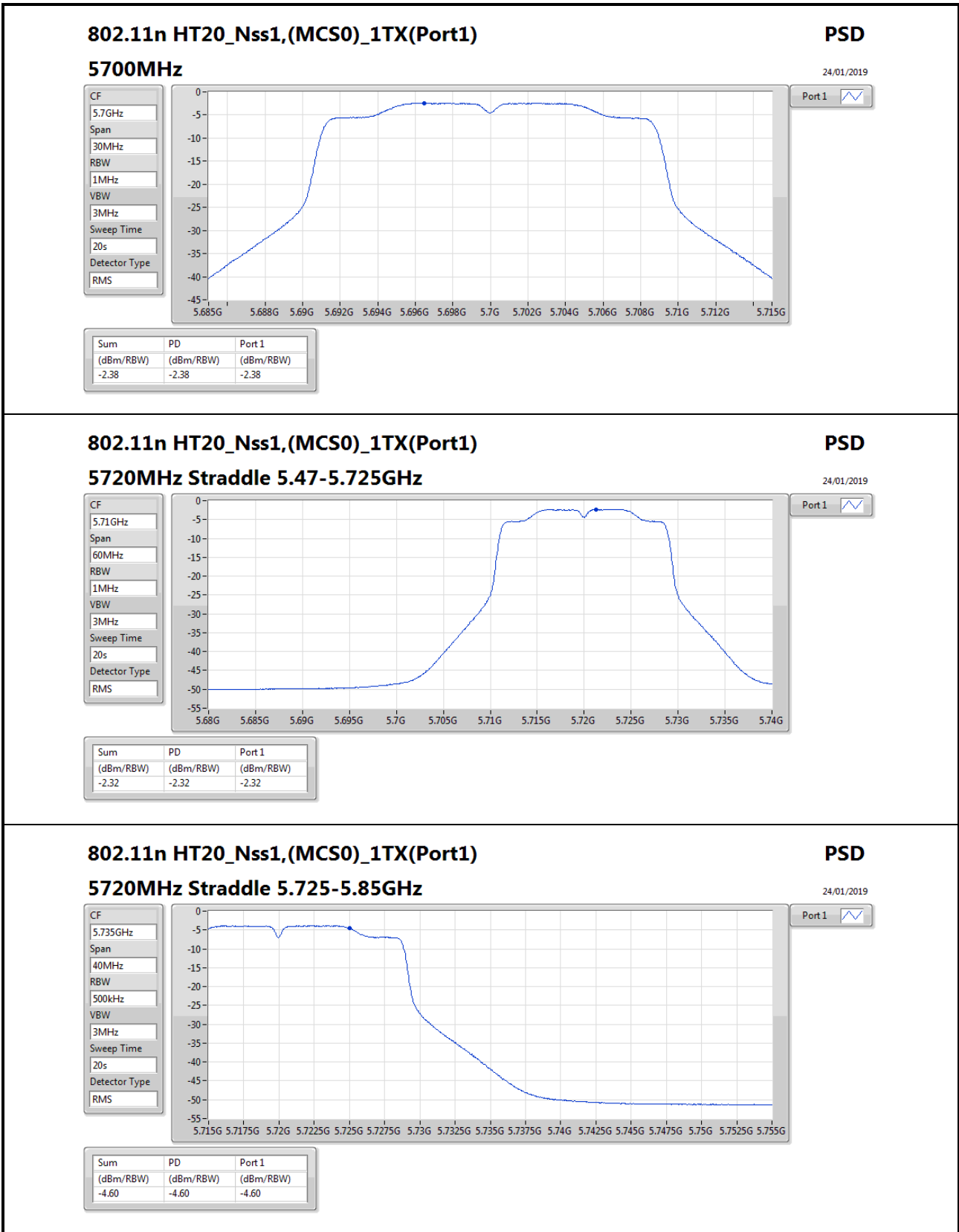
20s

Detector Type

RMS

Port 1

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.40	-2.40	-2.40



802.11n HT20_Nss1,(MCS0)_1TX(Port1)

5720MHz Straddle 5.725-5.85GHz

PSD

24/01/2019

CF

5.735GHz

Span

40MHz

RBW

500kHz

VBW

3MHz

Sweep Time

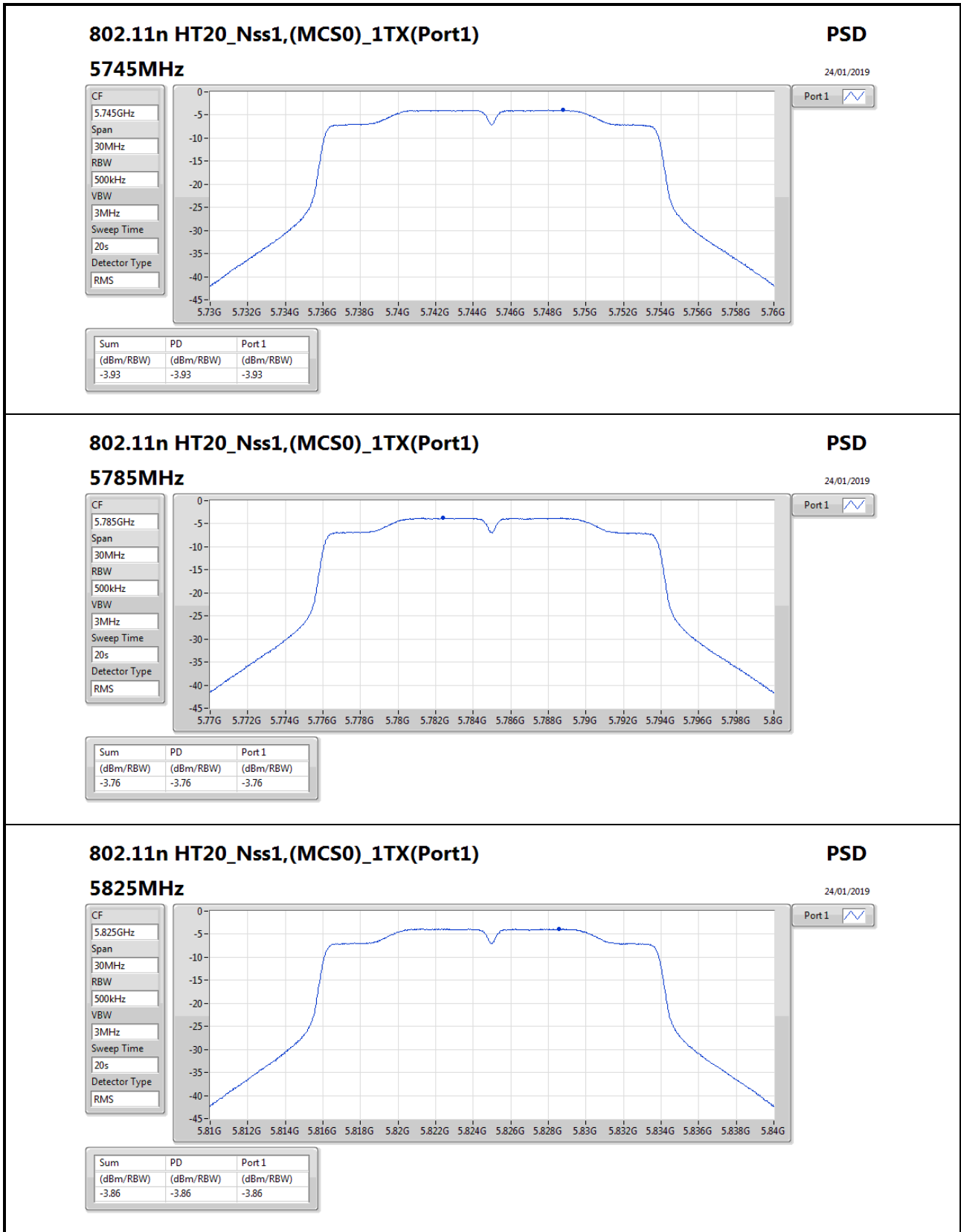
20s

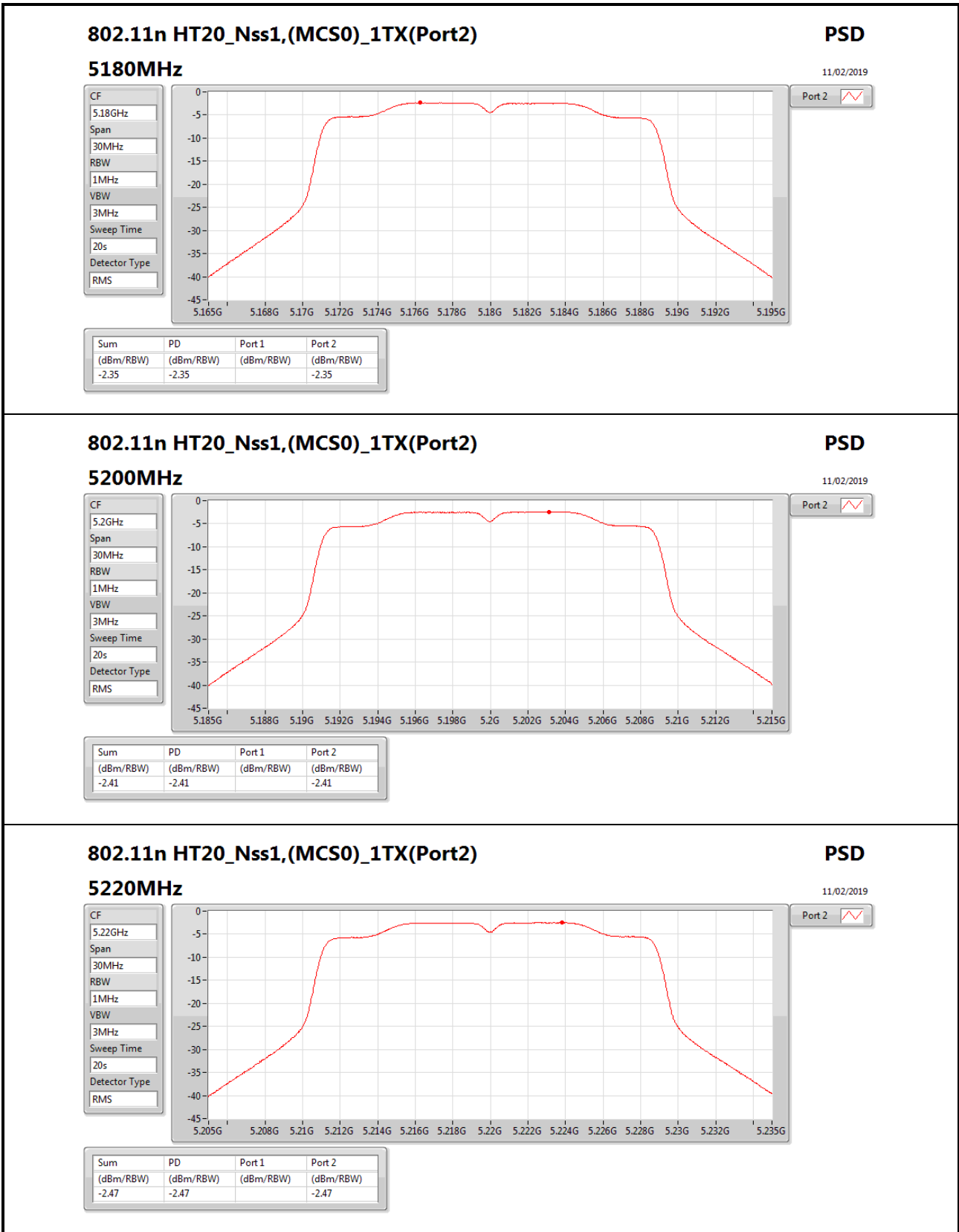
Detector Type

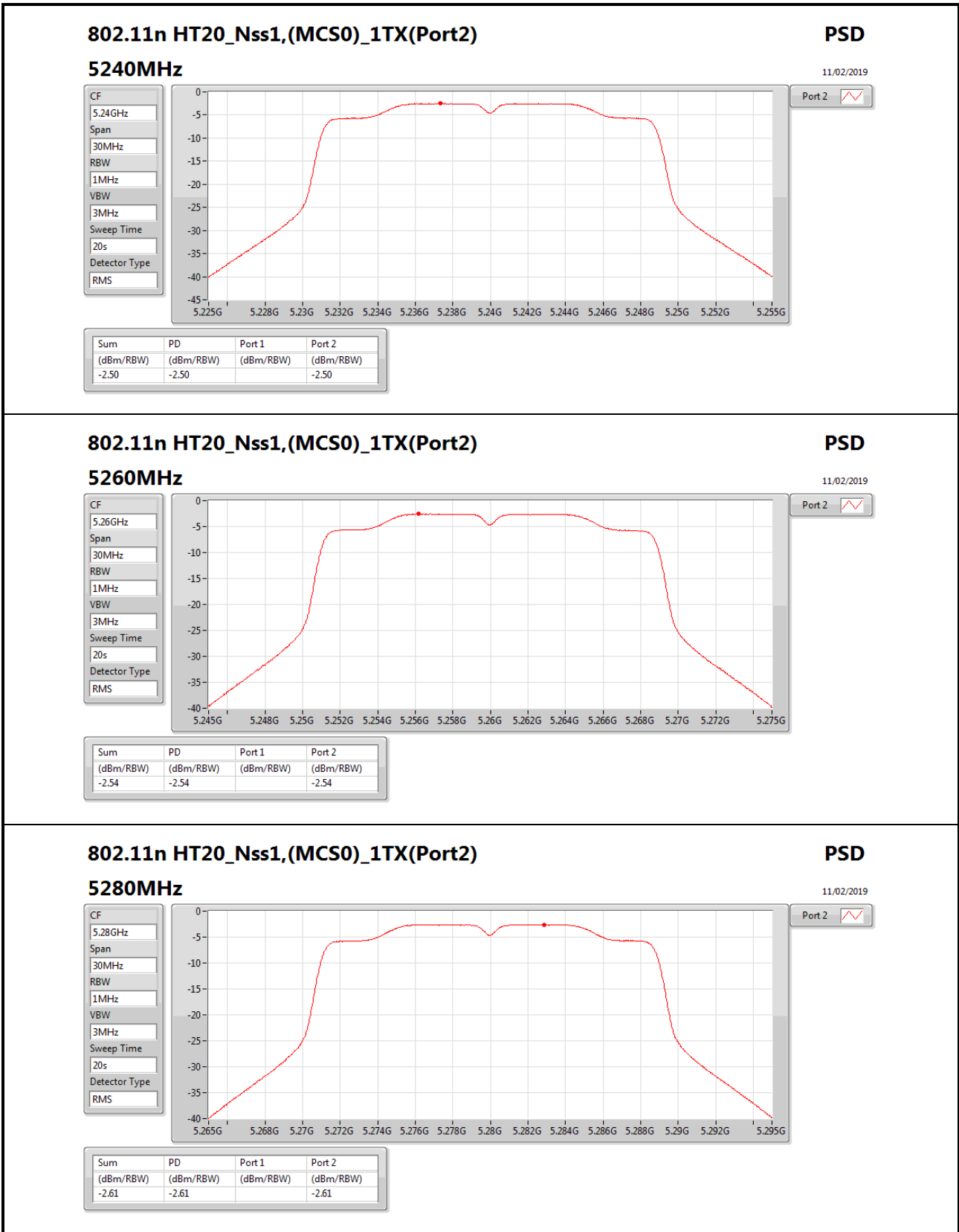
RMS

Port 1

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.60	-4.60	-4.60







802.11n HT20_Nss1,(MCS0)_1TX(Port2)

5280MHz

PSD

11/02/2019

CF

5.28GHz

Span

30MHz

RBW

1MHz

VBW

3MHz

Sweep Time

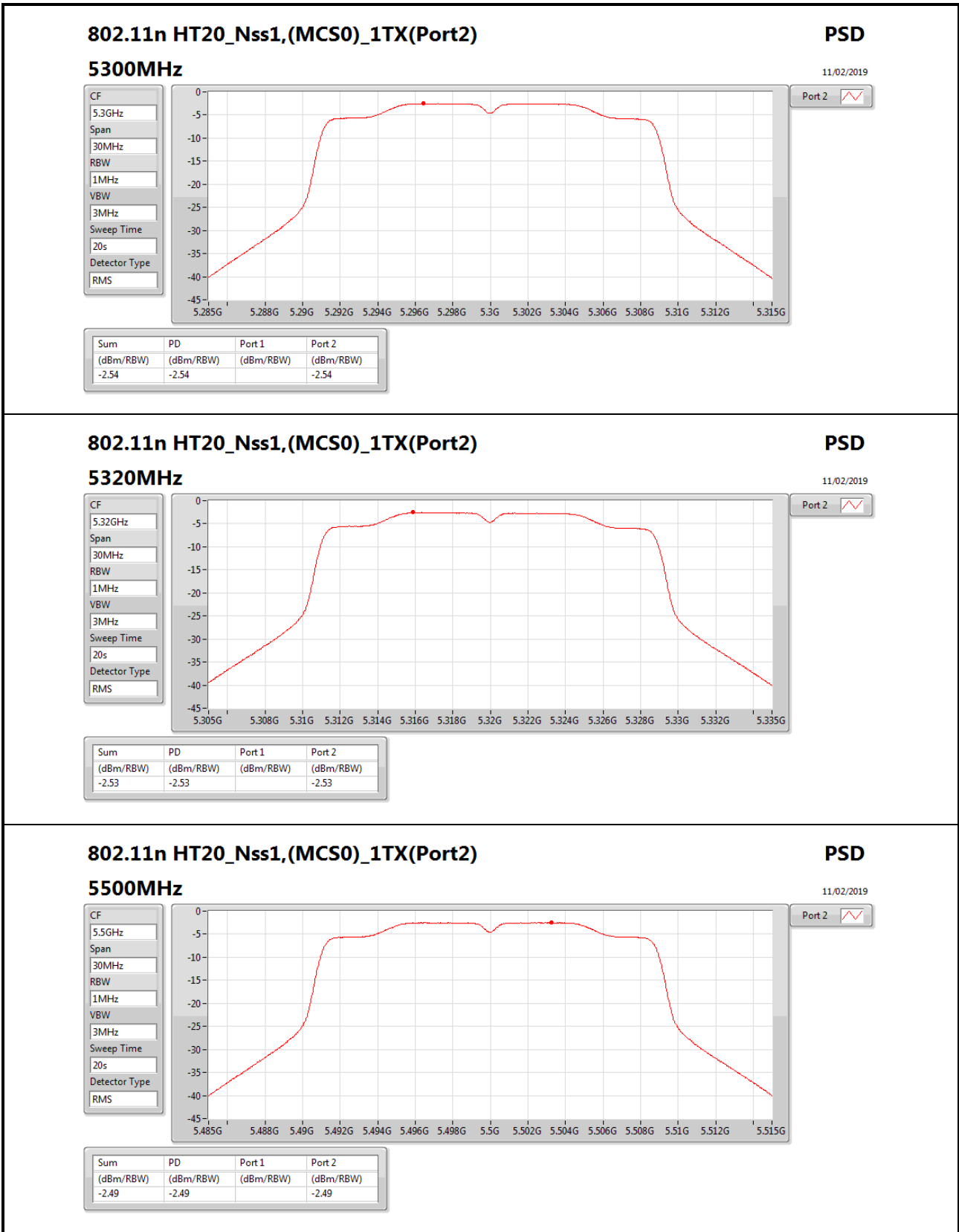
20s

Detector Type

RMS

Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.61	-2.61		-2.61



802.11n HT20_Nss1,(MCS0)_1TX(Port2)

5500MHz

PSD

11/02/2019

CF

5.5GHz

Span

30MHz

RBW

1MHz

VBW

3MHz

Sweep Time

20s

Detector Type

RMS

Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.49	-2.49		-2.49



802.11n HT20_Nss1,(MCS0)_1TX(Port2)

5660MHz

PSD

11/02/2019

CF

5.66GHz

Span

30MHz

RBW

1MHz

VBW

3MHz

Sweep Time

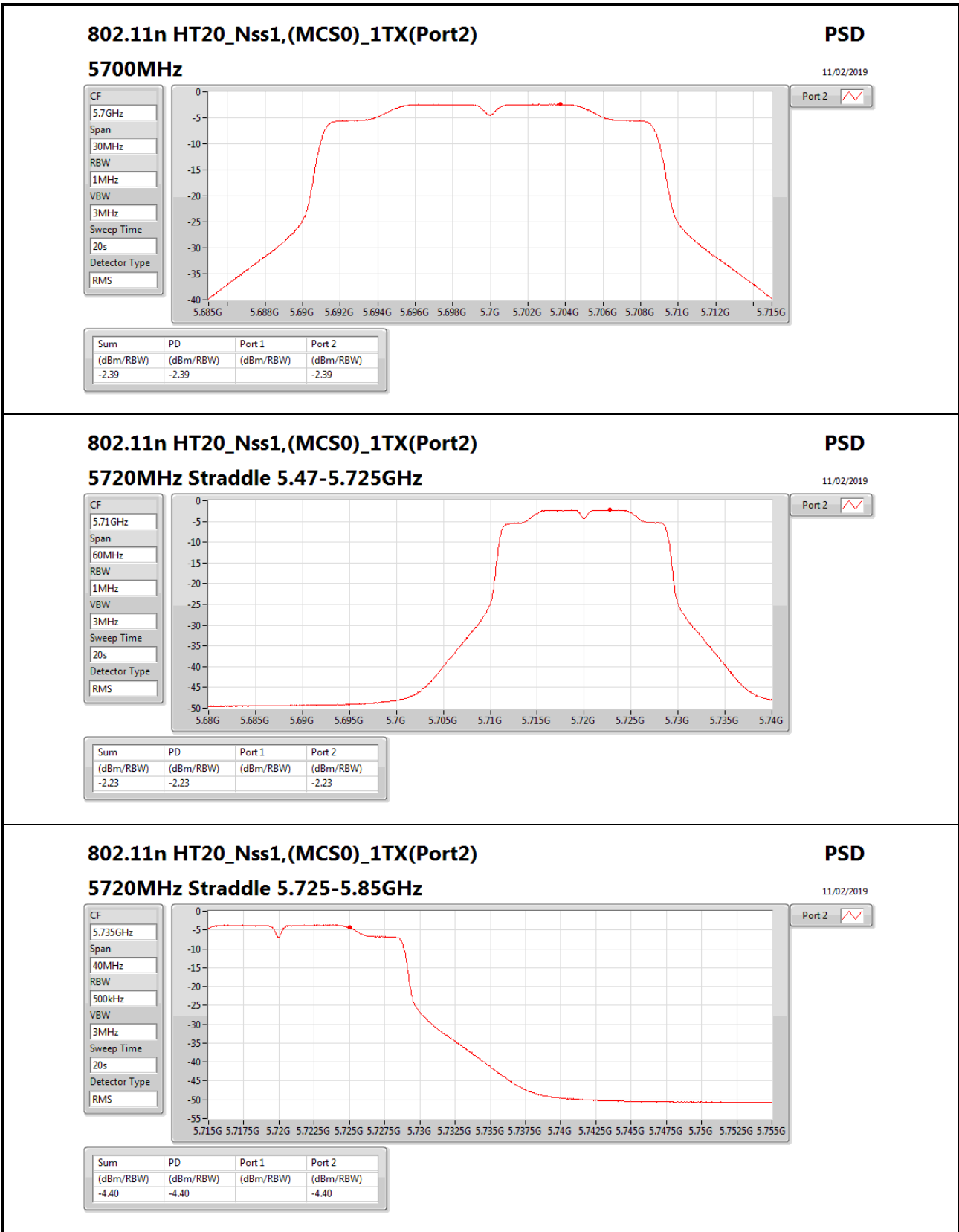
20s

Detector Type

RMS

Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.30	-2.30		-2.30



802.11n HT20_Nss1,(MCS0)_1TX(Port2)

5720MHz Straddle 5.725-5.85GHz

PSD

11/02/2019

CF

5.735GHz

Span

40MHz

RBW

500kHz

VBW

3MHz

Sweep Time

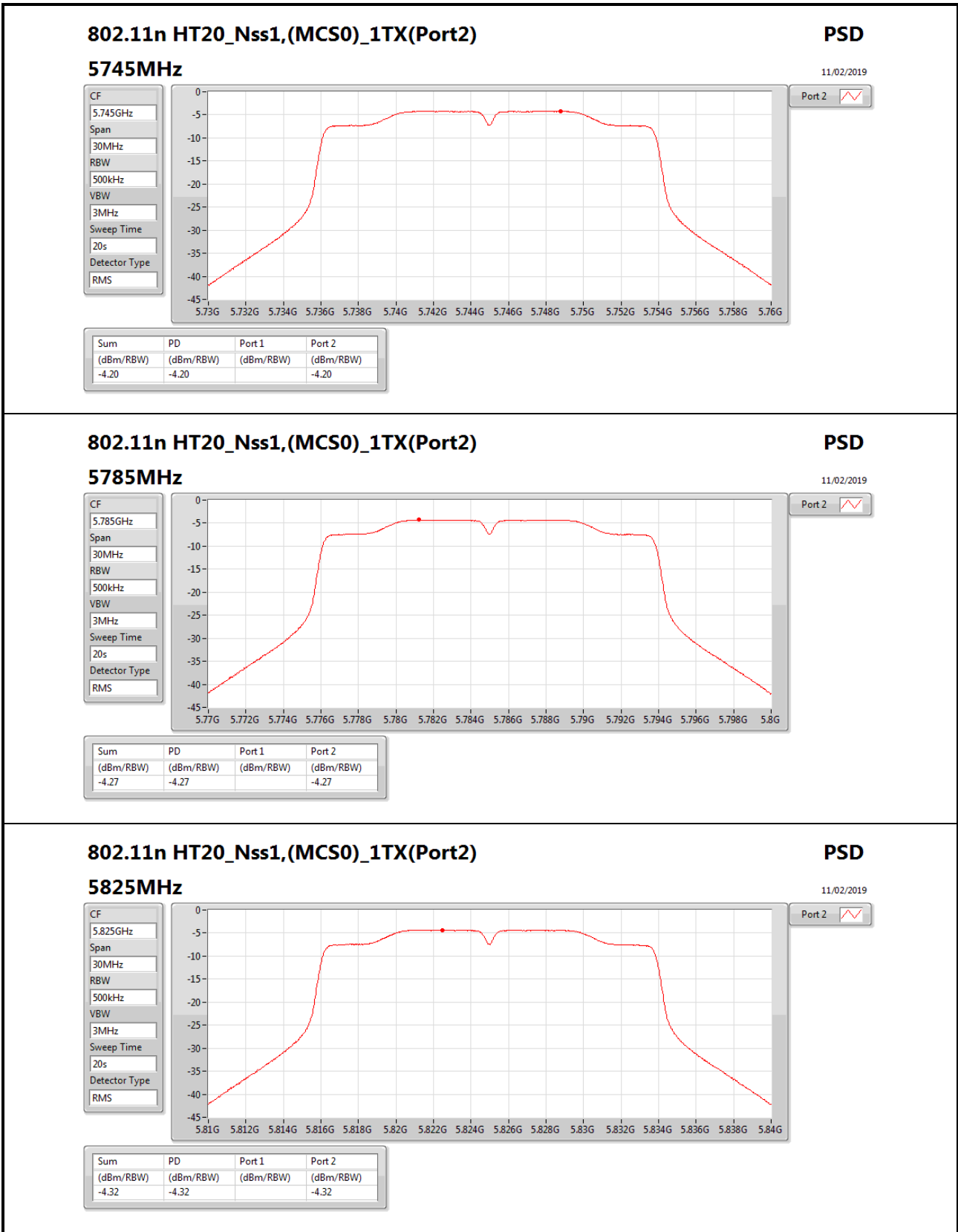
20s

Detector Type

RMS

Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.40	-4.40		-4.40



802.11n HT20_Nss1,(MCS0)_1TX(Port2)

5825MHz

PSD

11/02/2019

CF

5.825GHz

Span

30MHz

RBW

500kHz

VBW

3MHz

Sweep Time

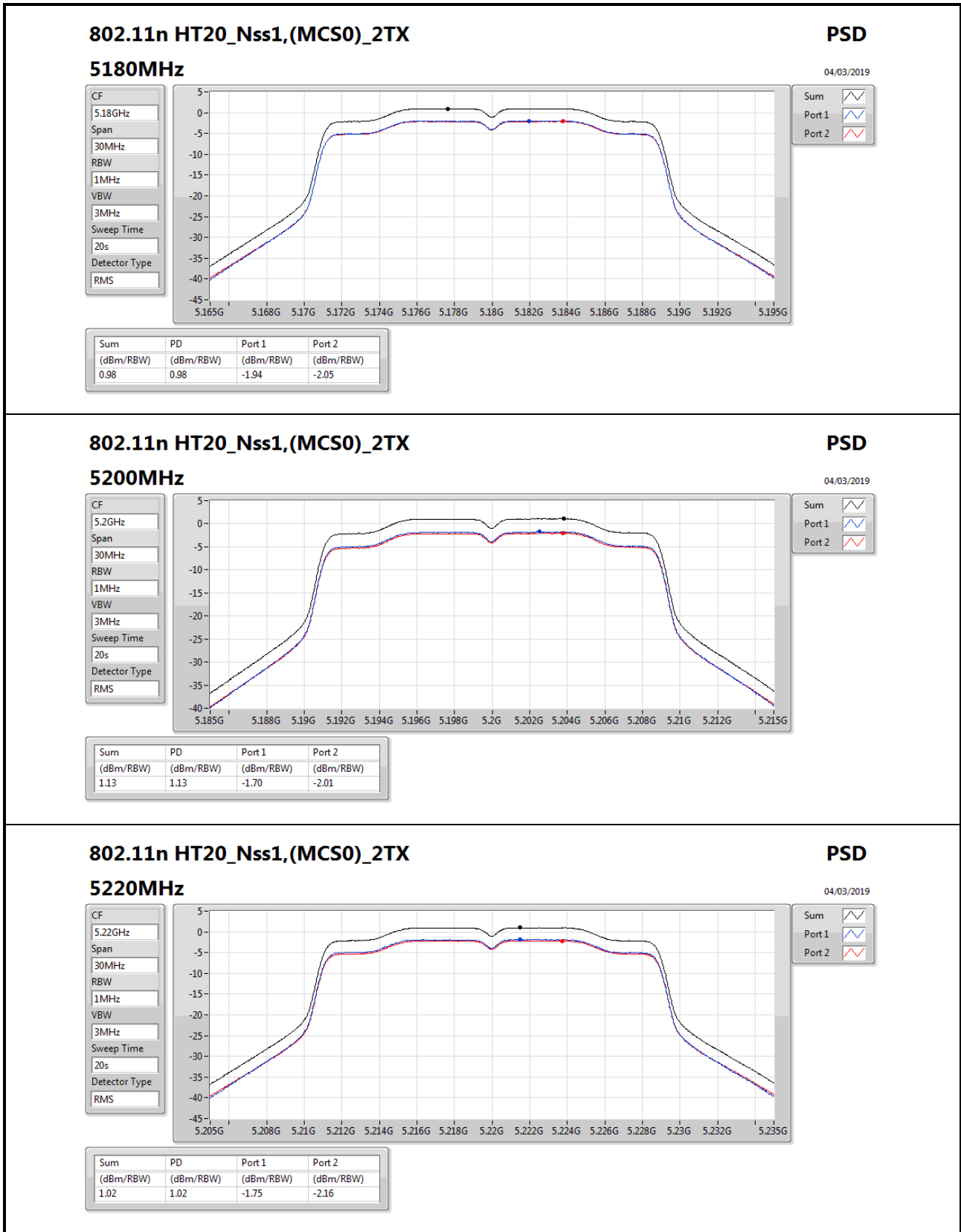
20s

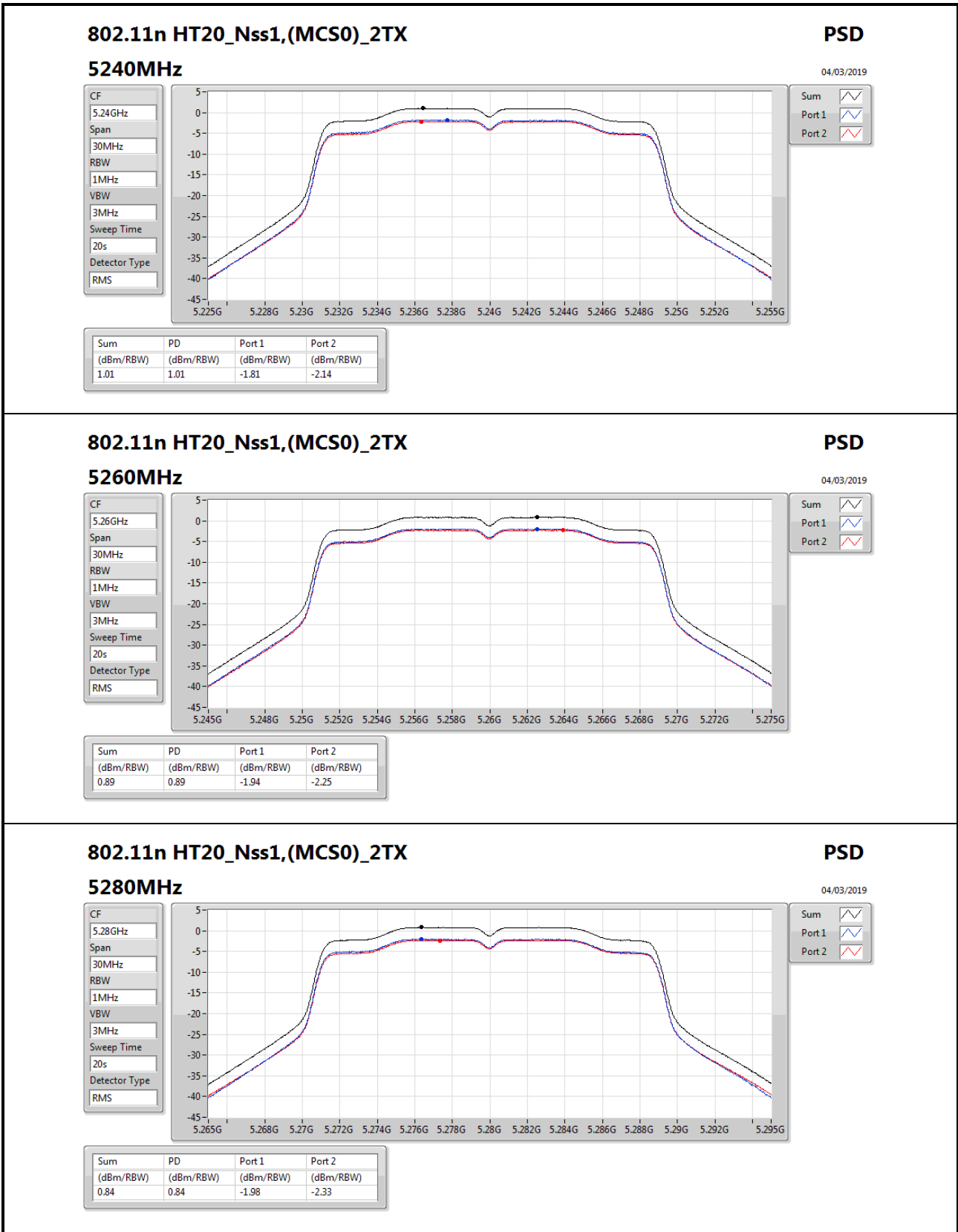
Detector Type

RMS

Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.32	-4.32		-4.32





802.11n HT20_Nss1,(MCS0)_2TX

5280MHz

PSD

04/03/2019

CF

5.28GHz

Span

30MHz

RBW

1MHz

VBW

3MHz

Sweep Time

20s

Detector Type

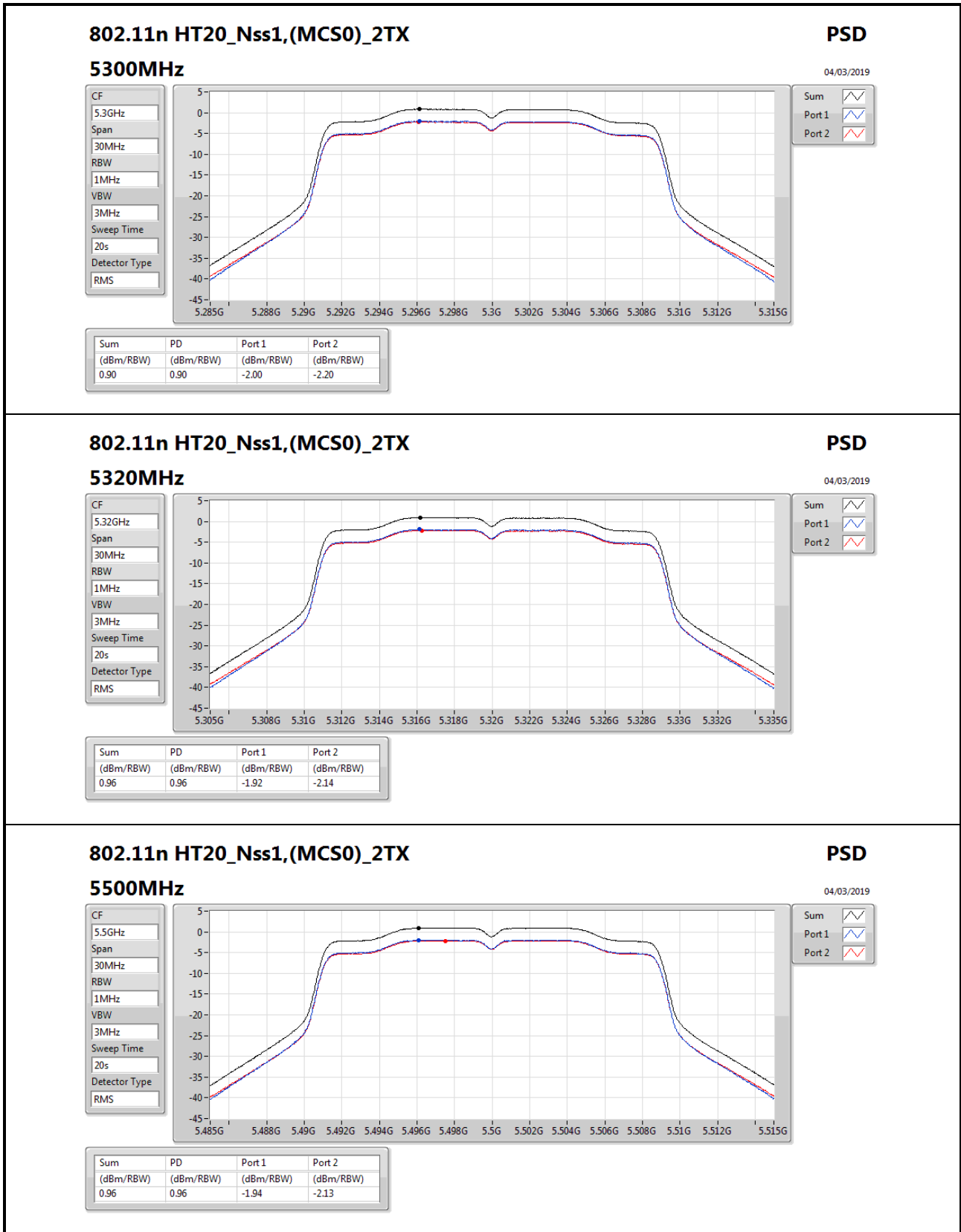
RMS

Sum

Port 1

Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.84	0.84	-1.98	-2.33



802.11n HT20_Nss1,(MCS0)_2TX

5500MHz

PSD

04/03/2019

CF

5.5GHz

Span

30MHz

RBW

1MHz

VBW

3MHz

Sweep Time

20s

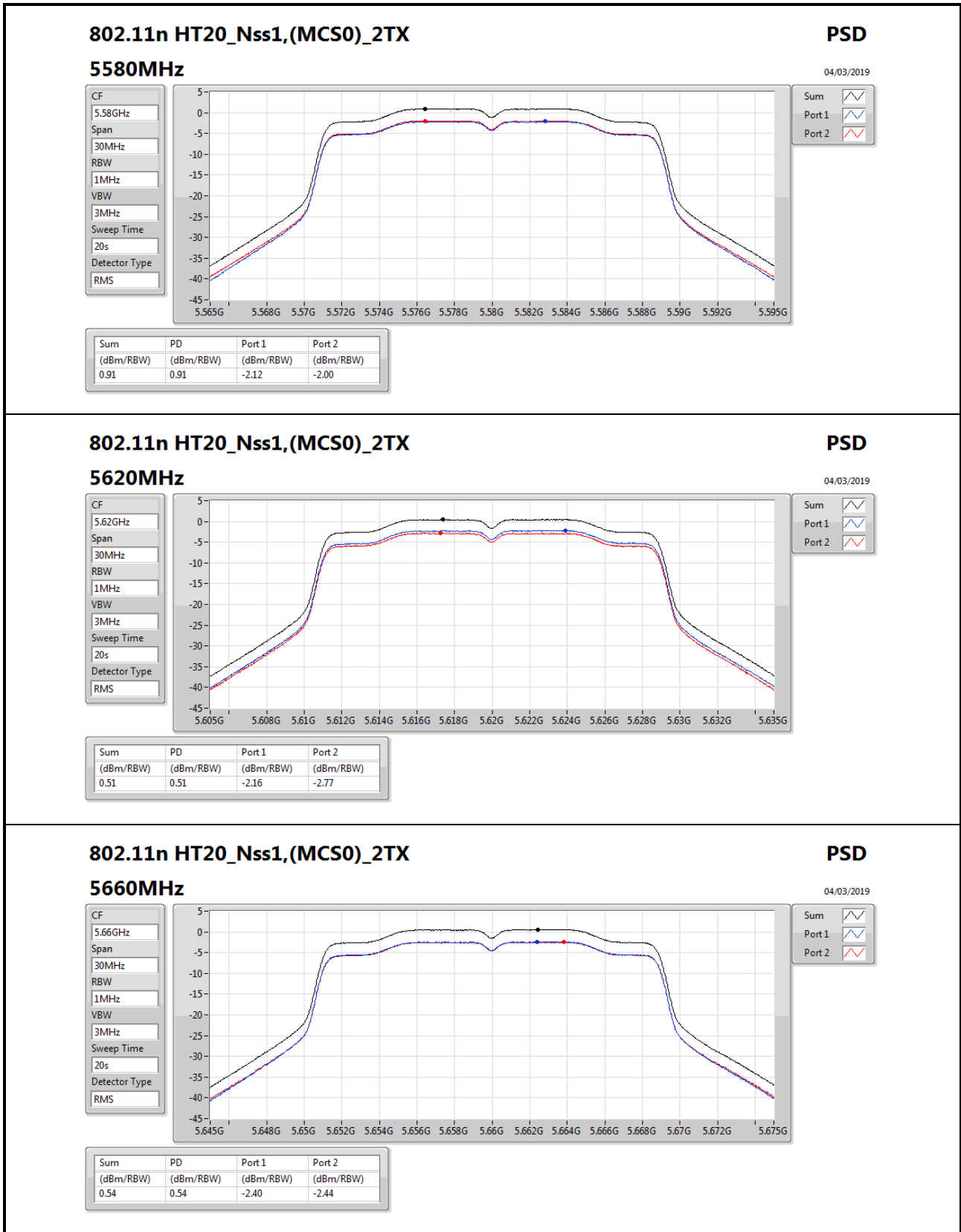
Detector Type

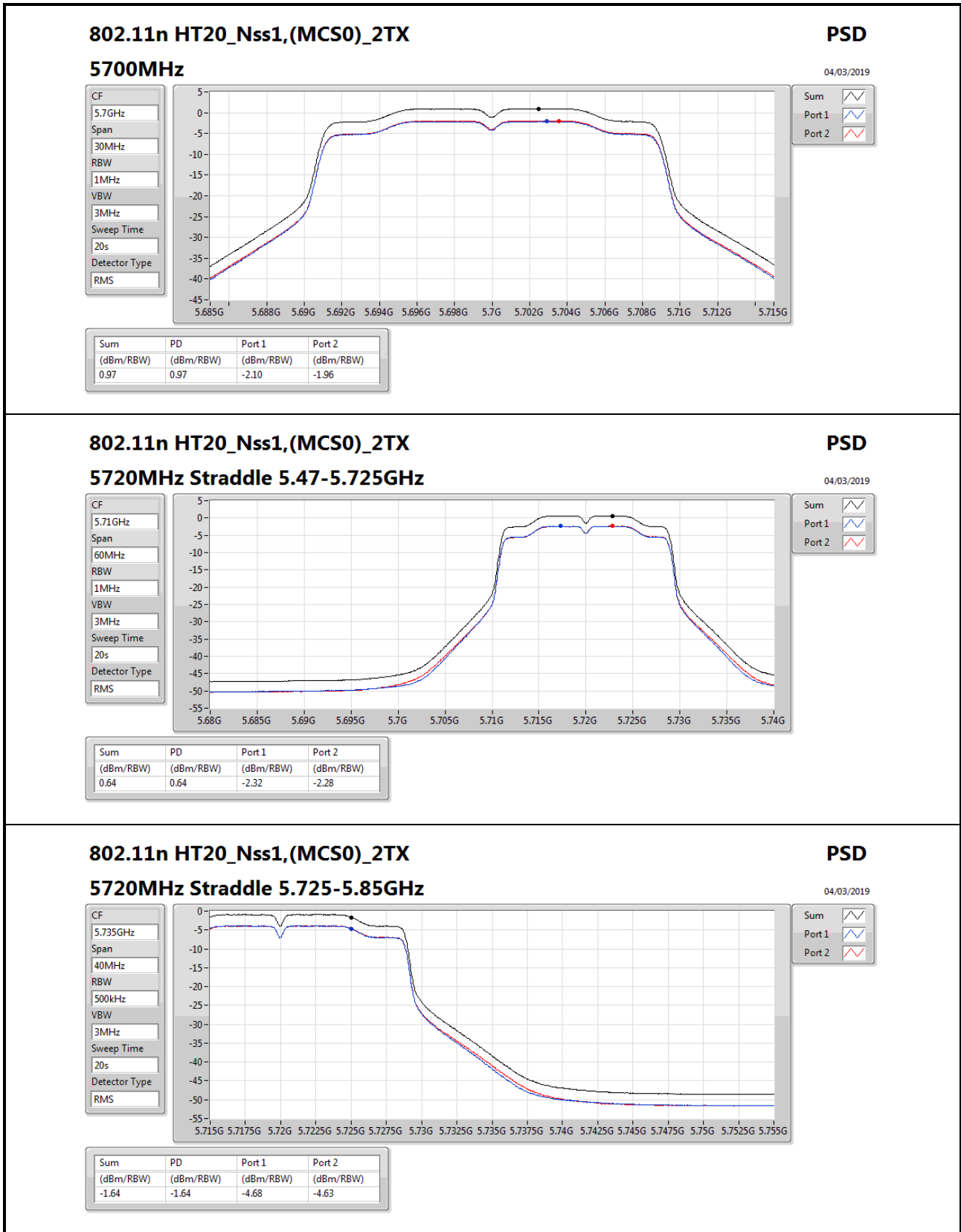
RMS

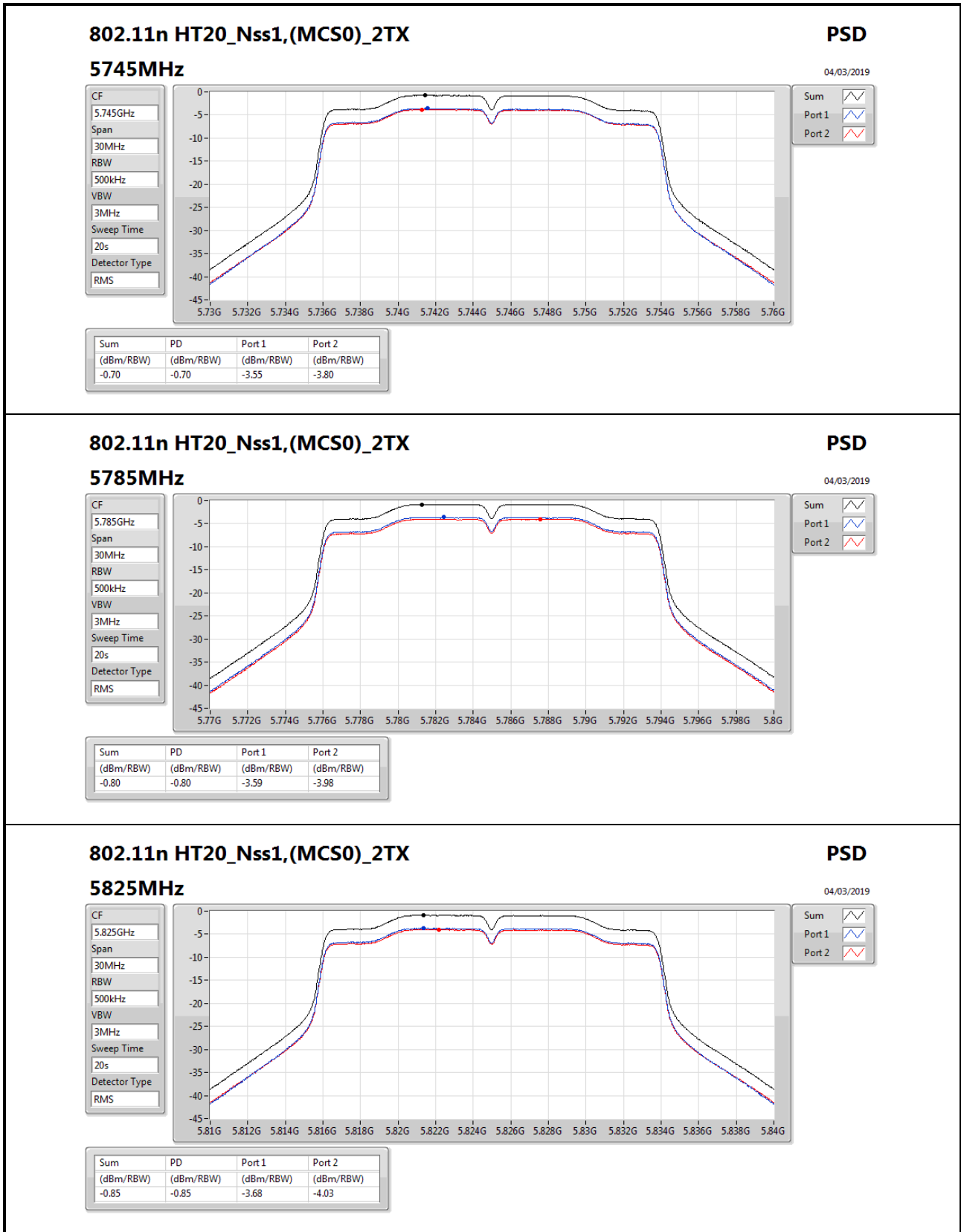
Sum

Port 1

Port 2







802.11n HT20_Nss1,(MCS0)_2TX

5825MHz

PSD

04/03/2019

CF

5.825GHz

Span

30MHz

RBW

500kHz

VBW

3MHz

Sweep Time

20s

Detector Type

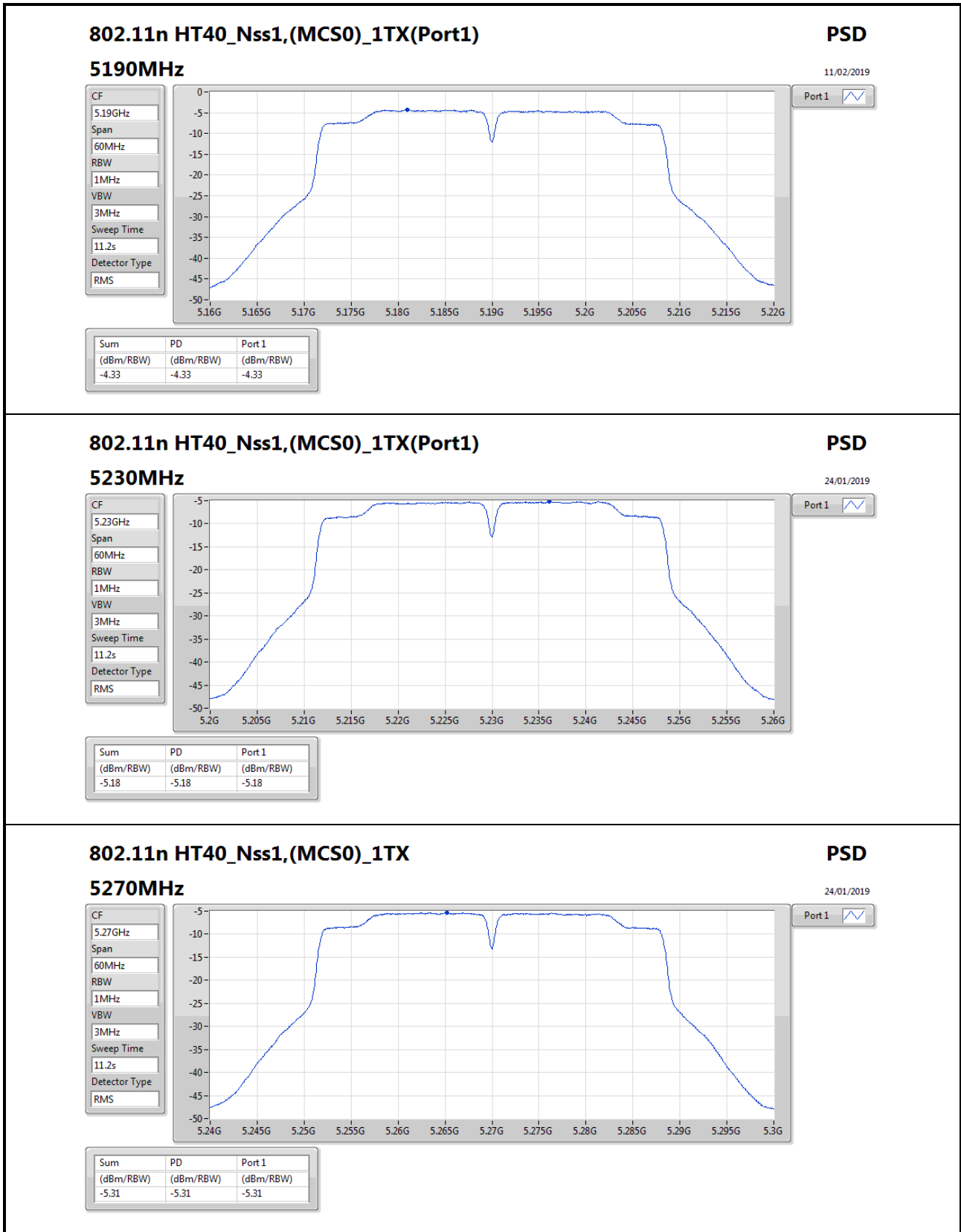
RMS

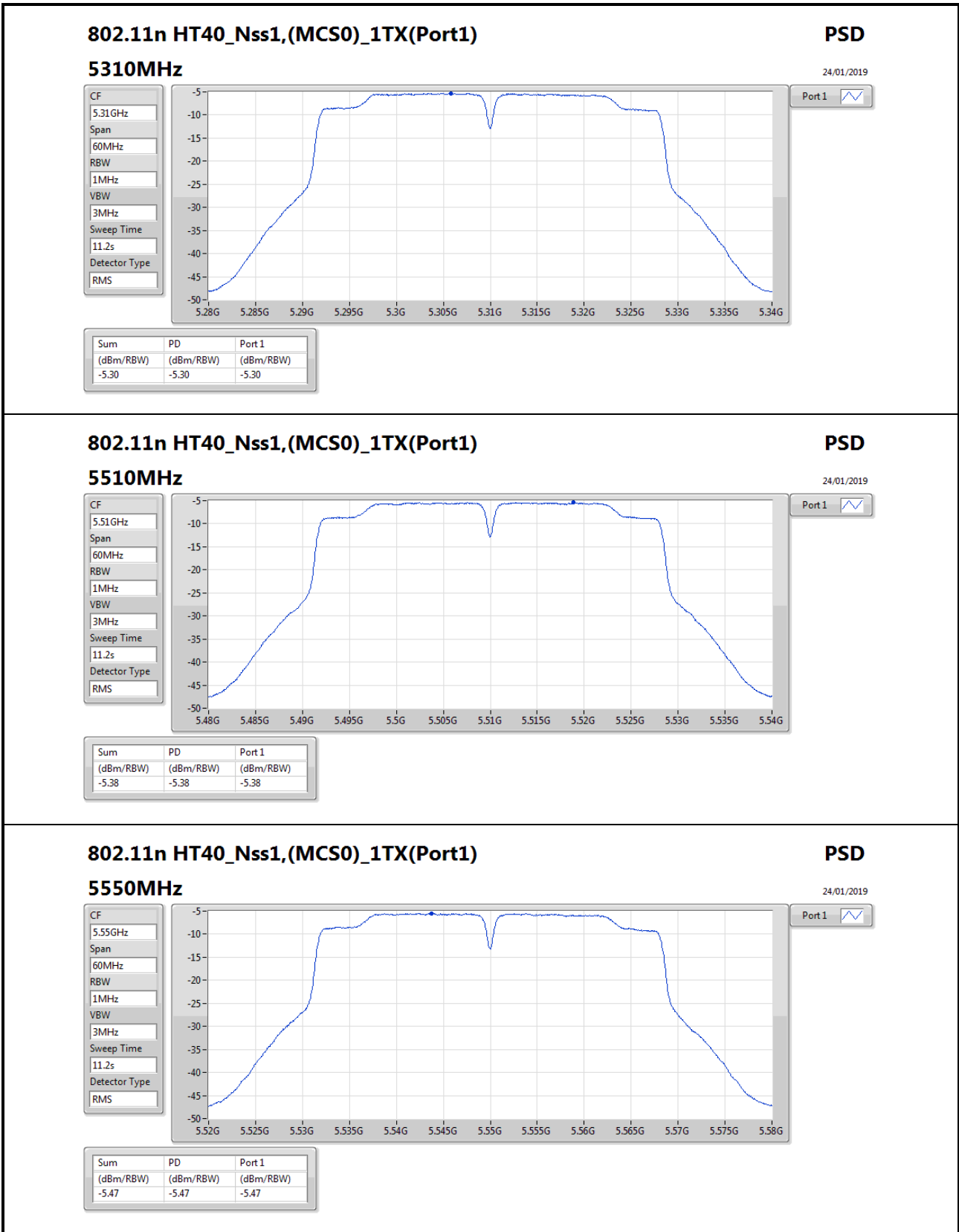
Sum

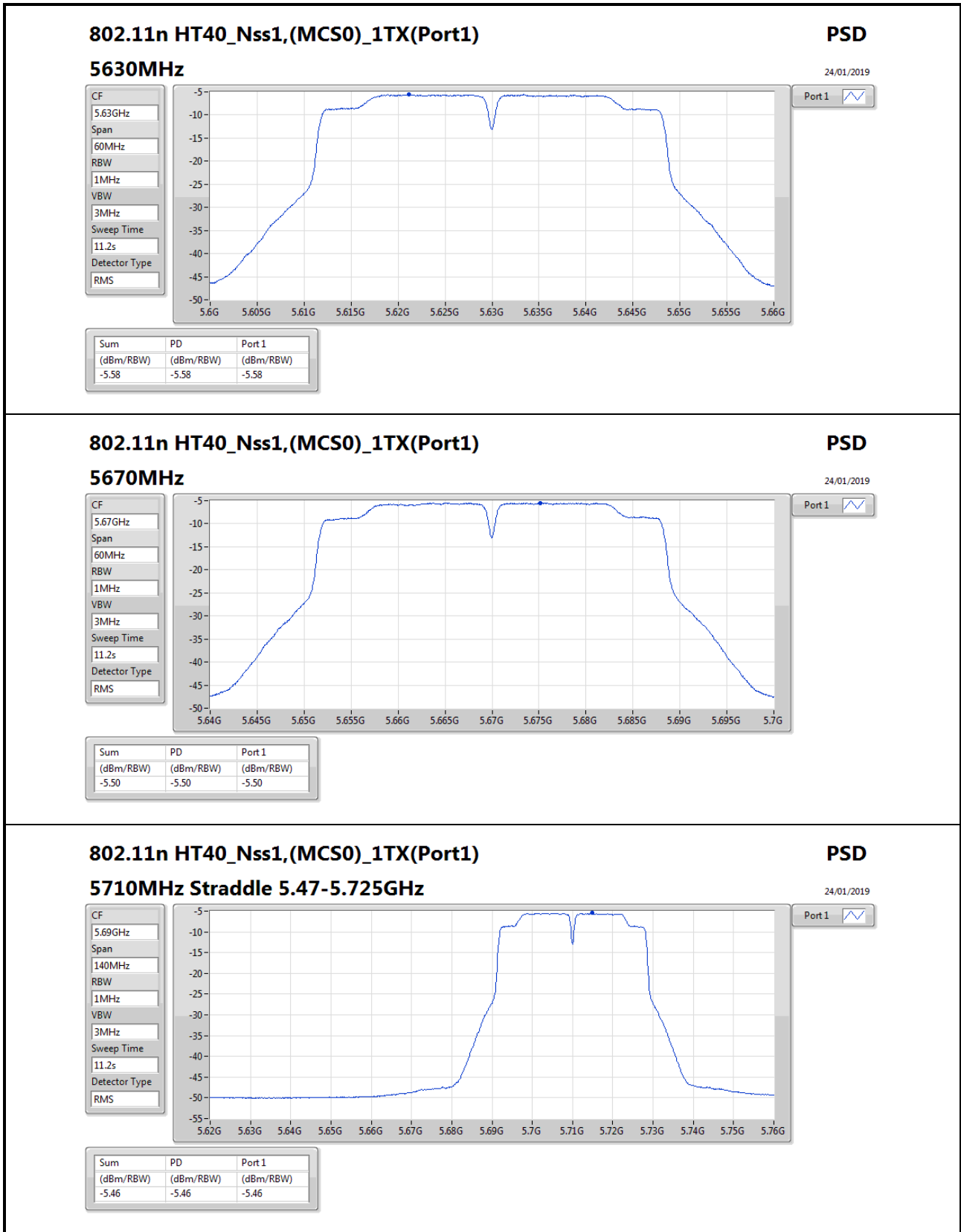
Port 1

Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.85	-0.85	-3.68	-4.03







802.11n HT40_Nss1,(MCS0)_1TX(Port1)

5710MHz Straddle 5.47-5.725GHz

PSD

24/01/2019

CF

5.69GHz

Span

140MHz

RBW

1MHz

VBW

3MHz

Sweep Time

11.2s

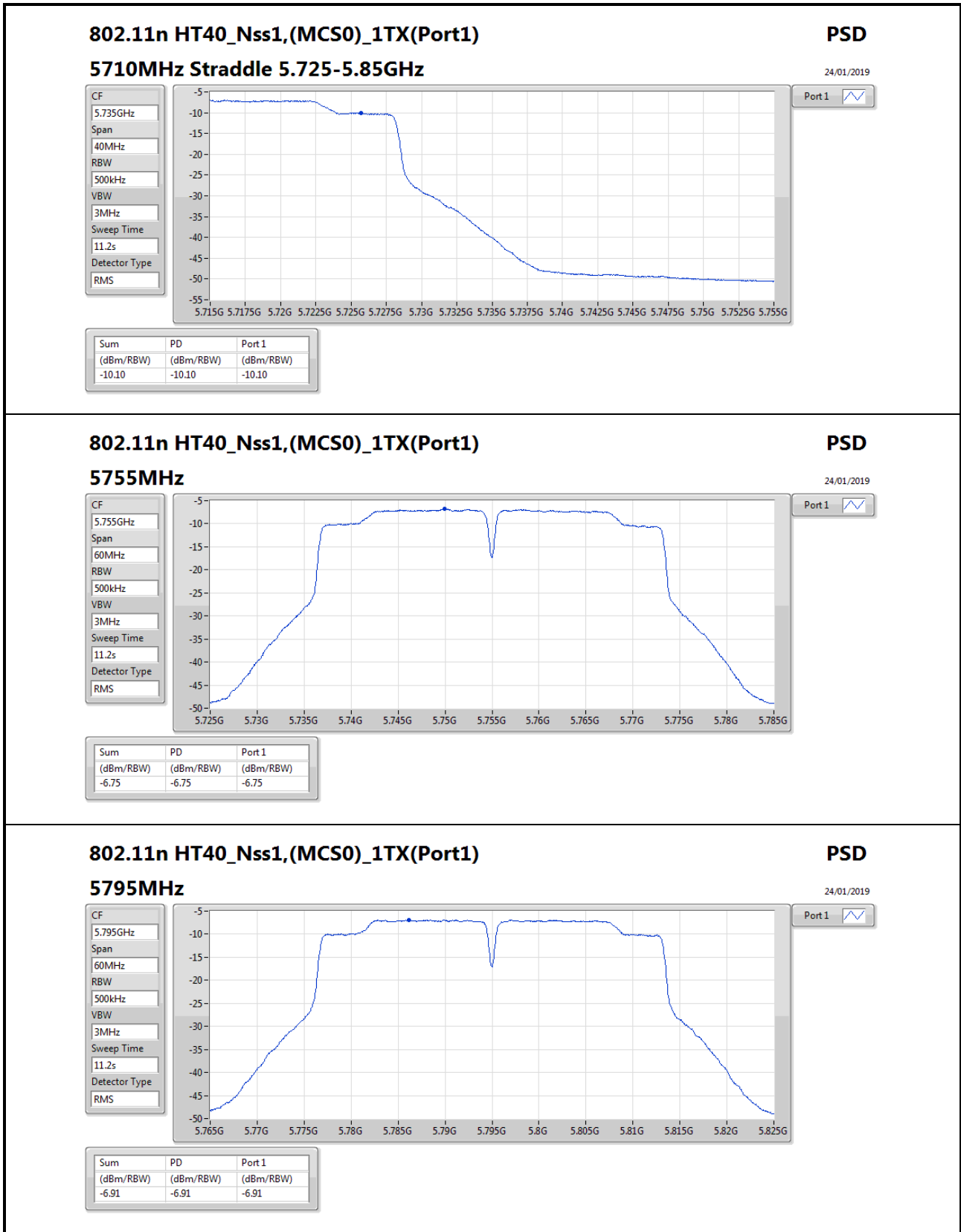
Detector Type

RMS



Port 1

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.46	-5.46	-5.46



802.11n HT40_Nss1,(MCS0)_1TX(Port1)

5795MHz

PSD

24/01/2019

CF

5.795GHz

Span

60MHz

RBW

500kHz

VBW

3MHz

Sweep Time

11.2s

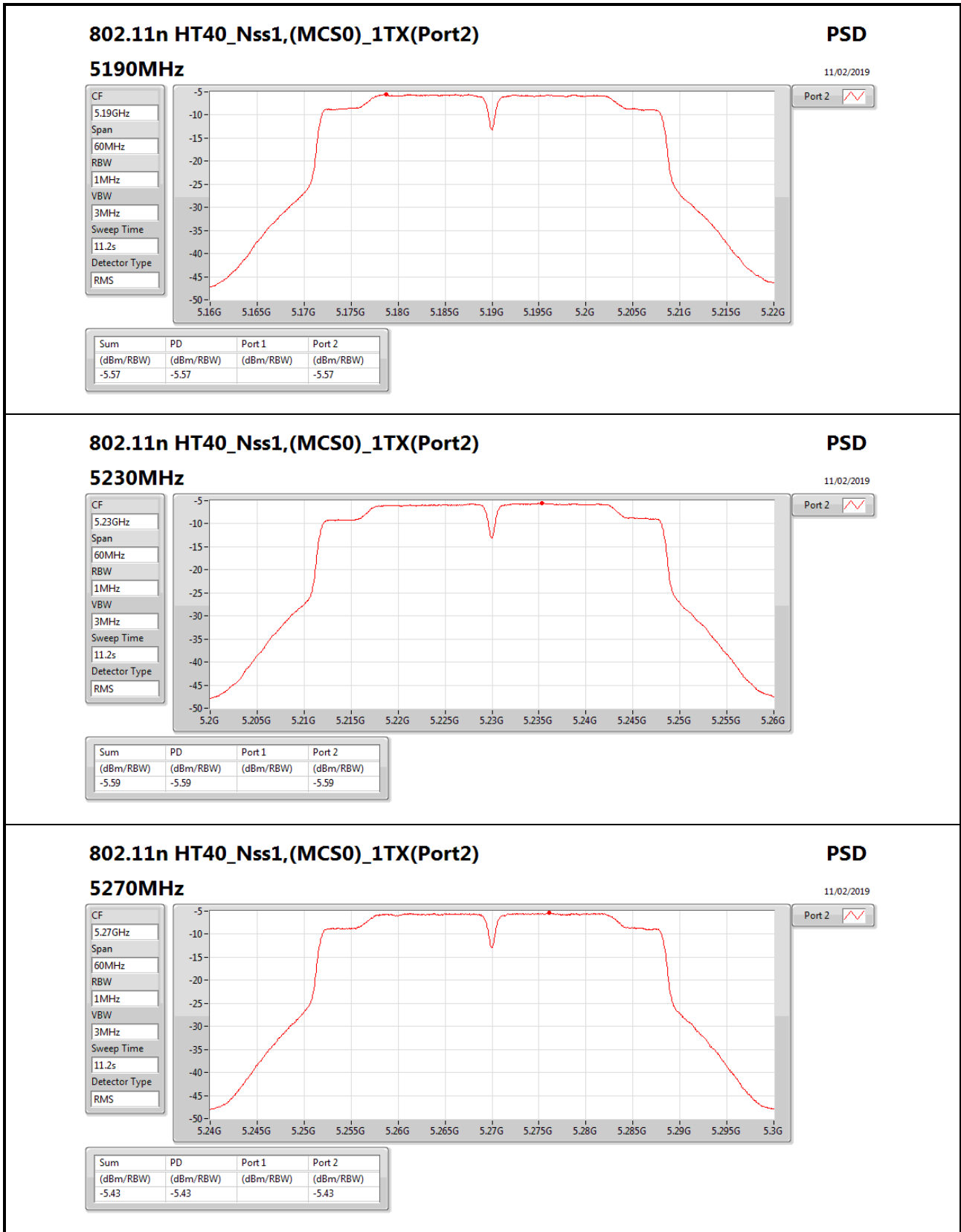
Detector Type

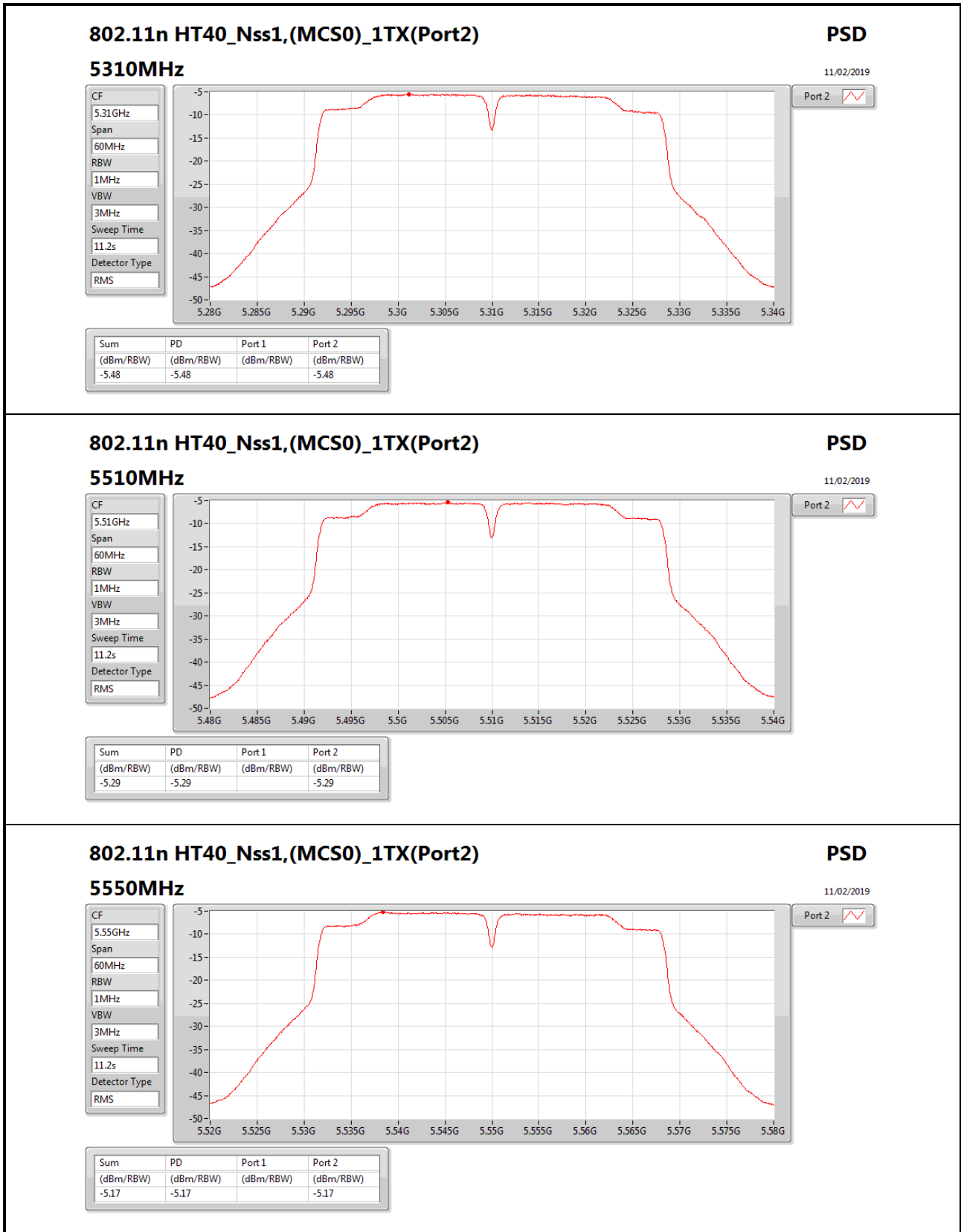
RMS

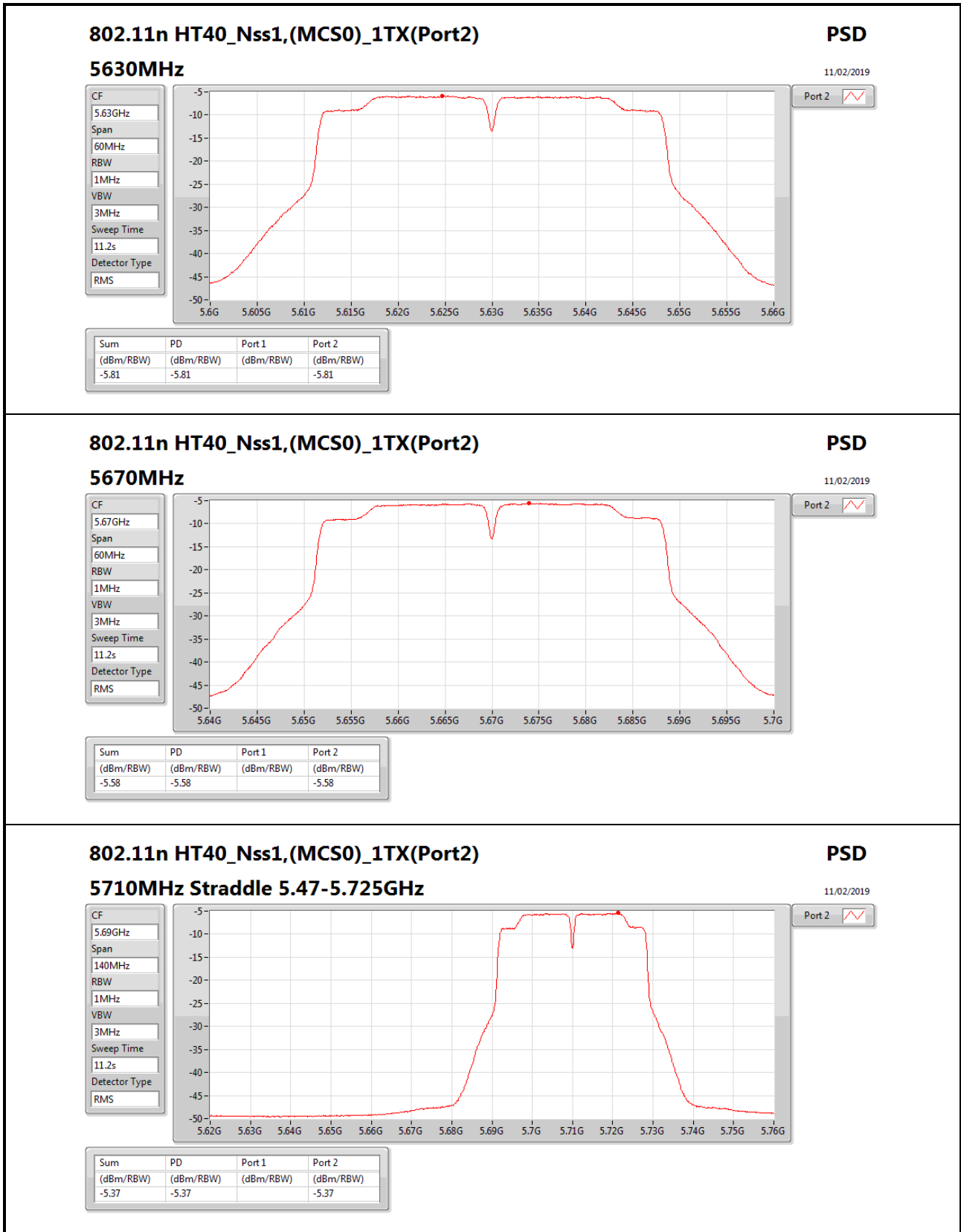


Port 1

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.91	-6.91	-6.91







802.11n HT40_Nss1,(MCS0)_1TX(Port2)

5710MHz Straddle 5.47-5.725GHz

PSD

11/02/2019

CF

5.69GHz

Span

140MHz

RBW

1MHz

VBW

3MHz

Sweep Time

11.2s

Detector Type

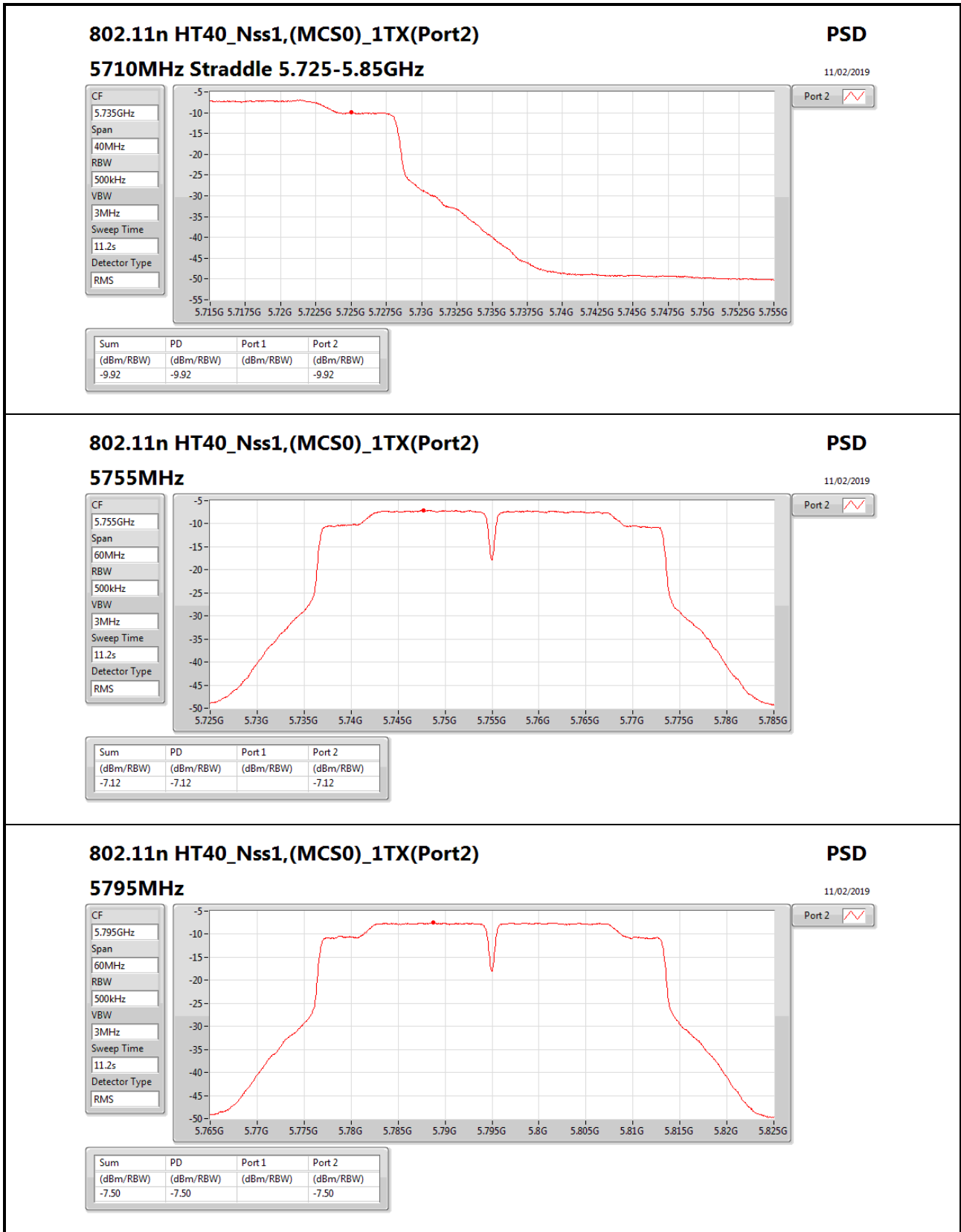
RMS



Port 2



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.37	-5.37		-5.37



802.11n HT40_Nss1,(MCS0)_1TX(Port2)

5795MHz

PSD

11/02/2019

CF

5.795GHz

Span

60MHz

RBW

500kHz

VBW

3MHz

Sweep Time

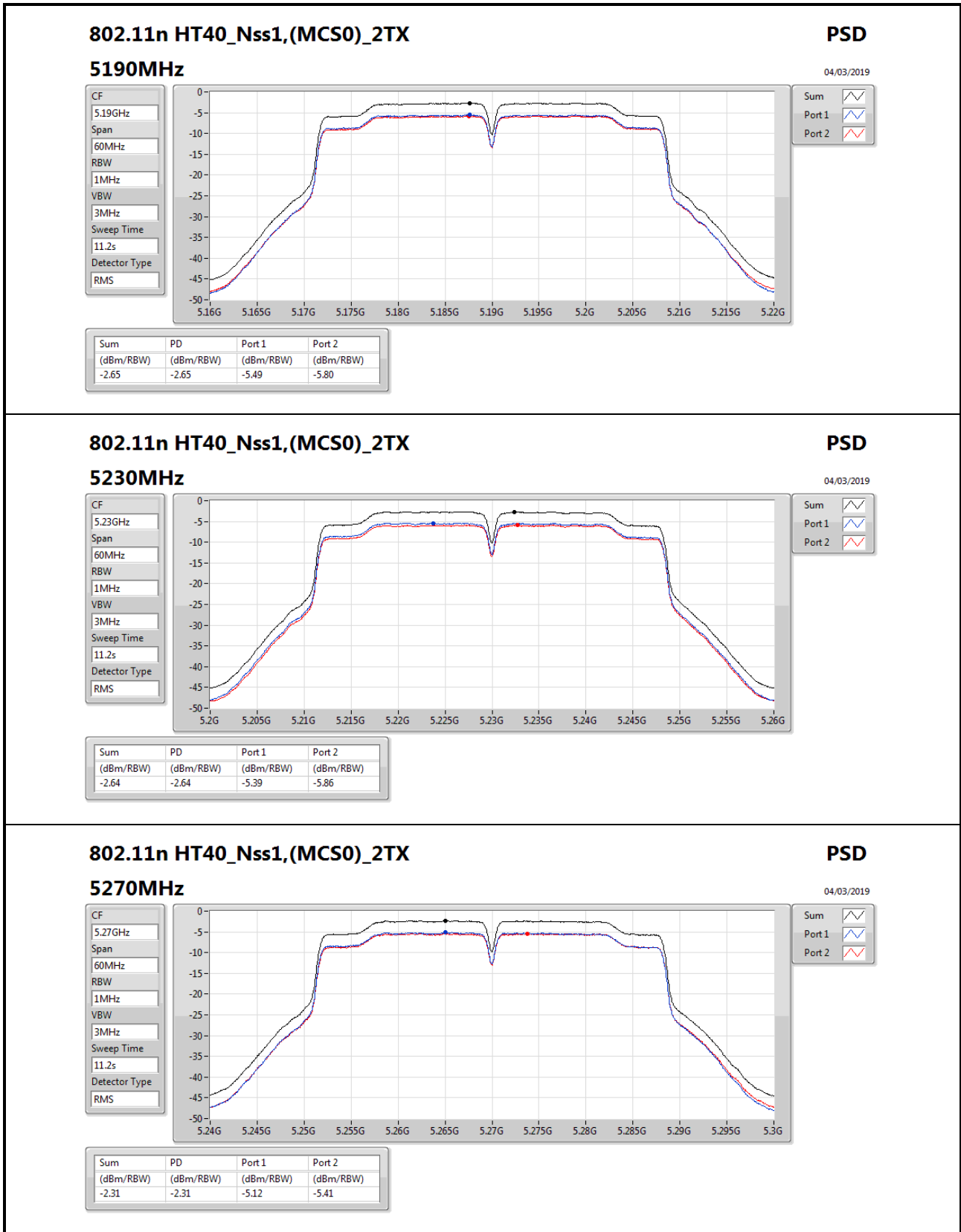
11.2s

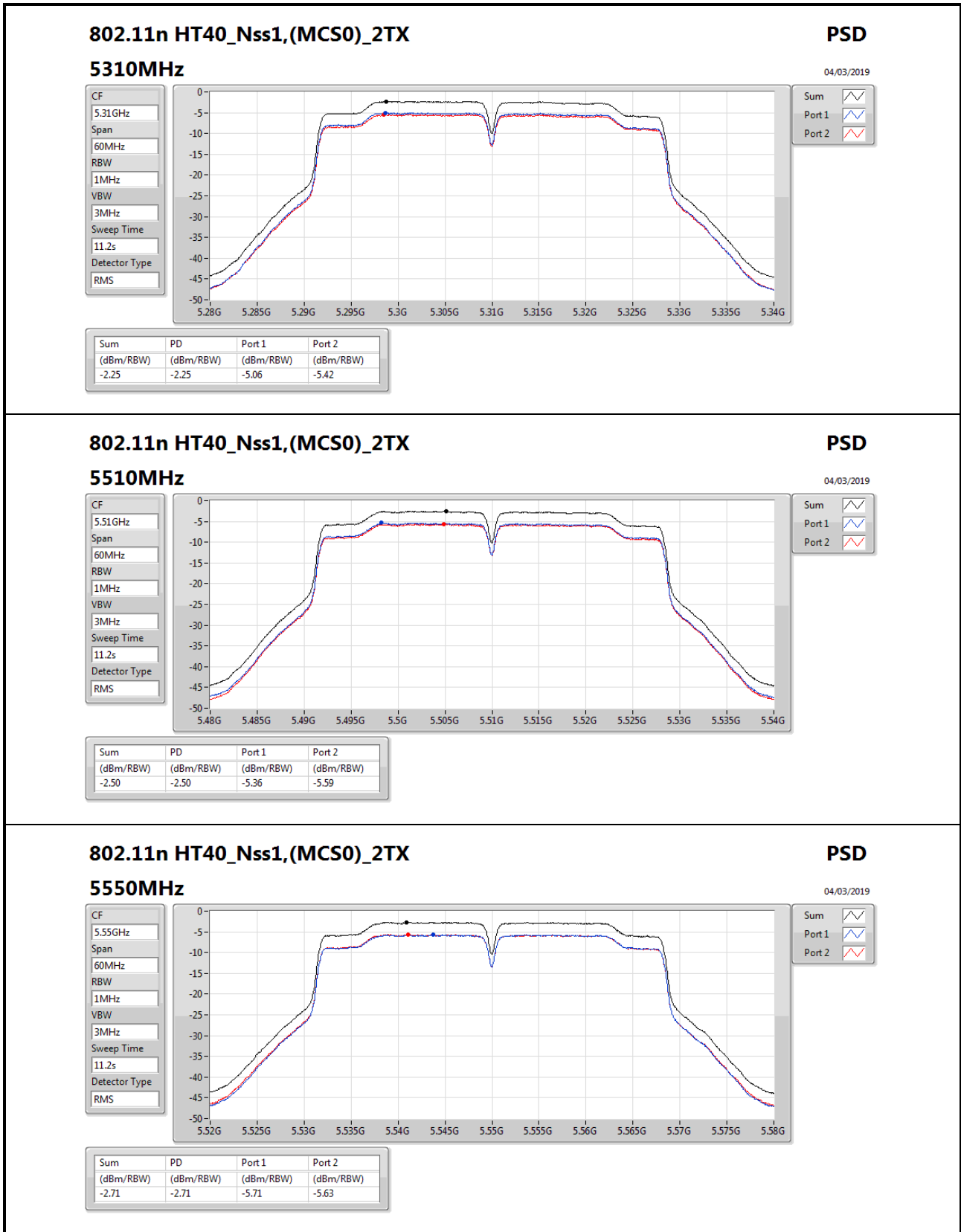
Detector Type

RMS

Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.50	-7.50		-7.50





802.11n HT40_Nss1,(MCS0)_2TX

5550MHz

PSD

04/03/2019

CF

5.55GHz

Span

60MHz

RBW

1MHz

VBW

3MHz

Sweep Time

11.2s

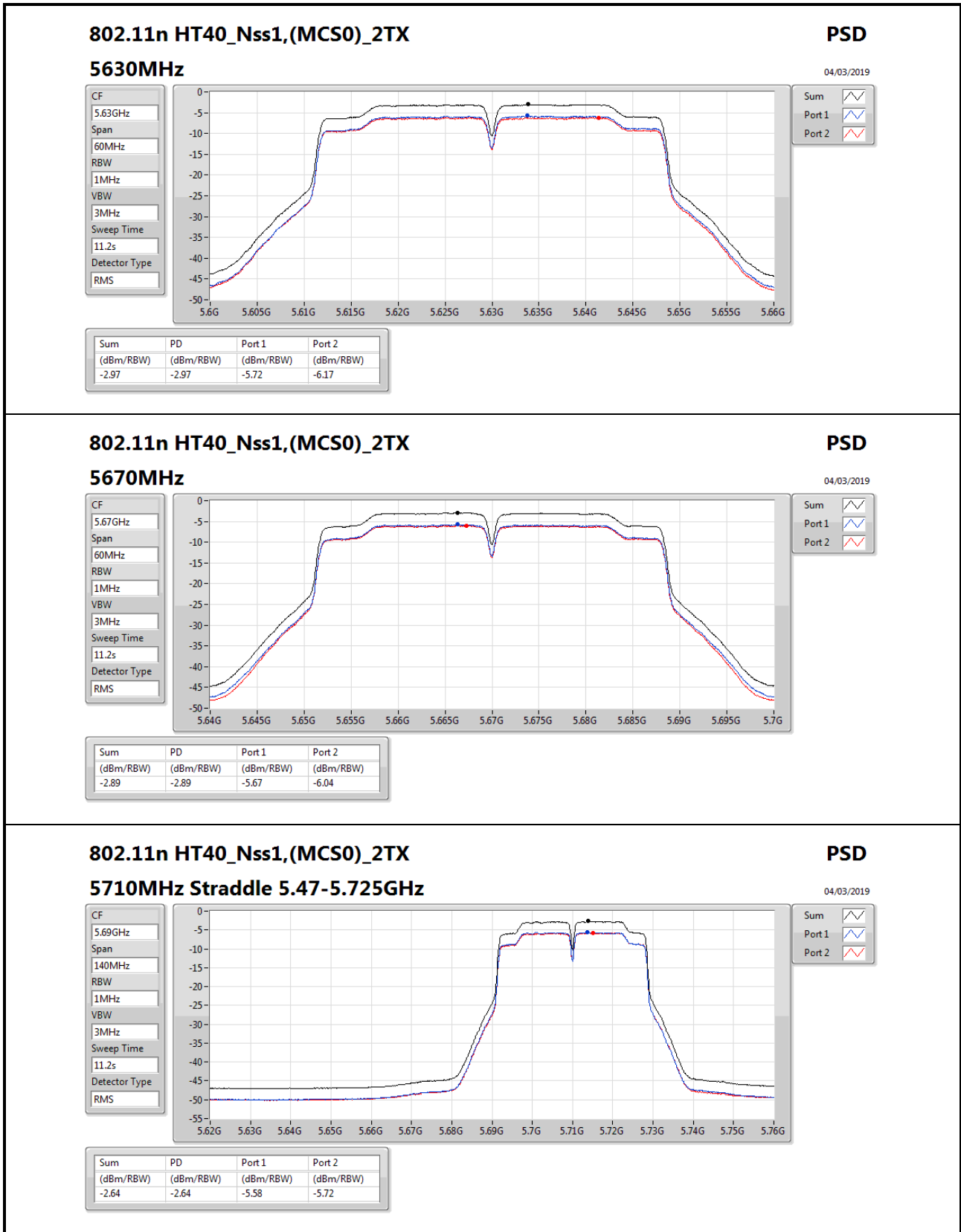
Detector Type

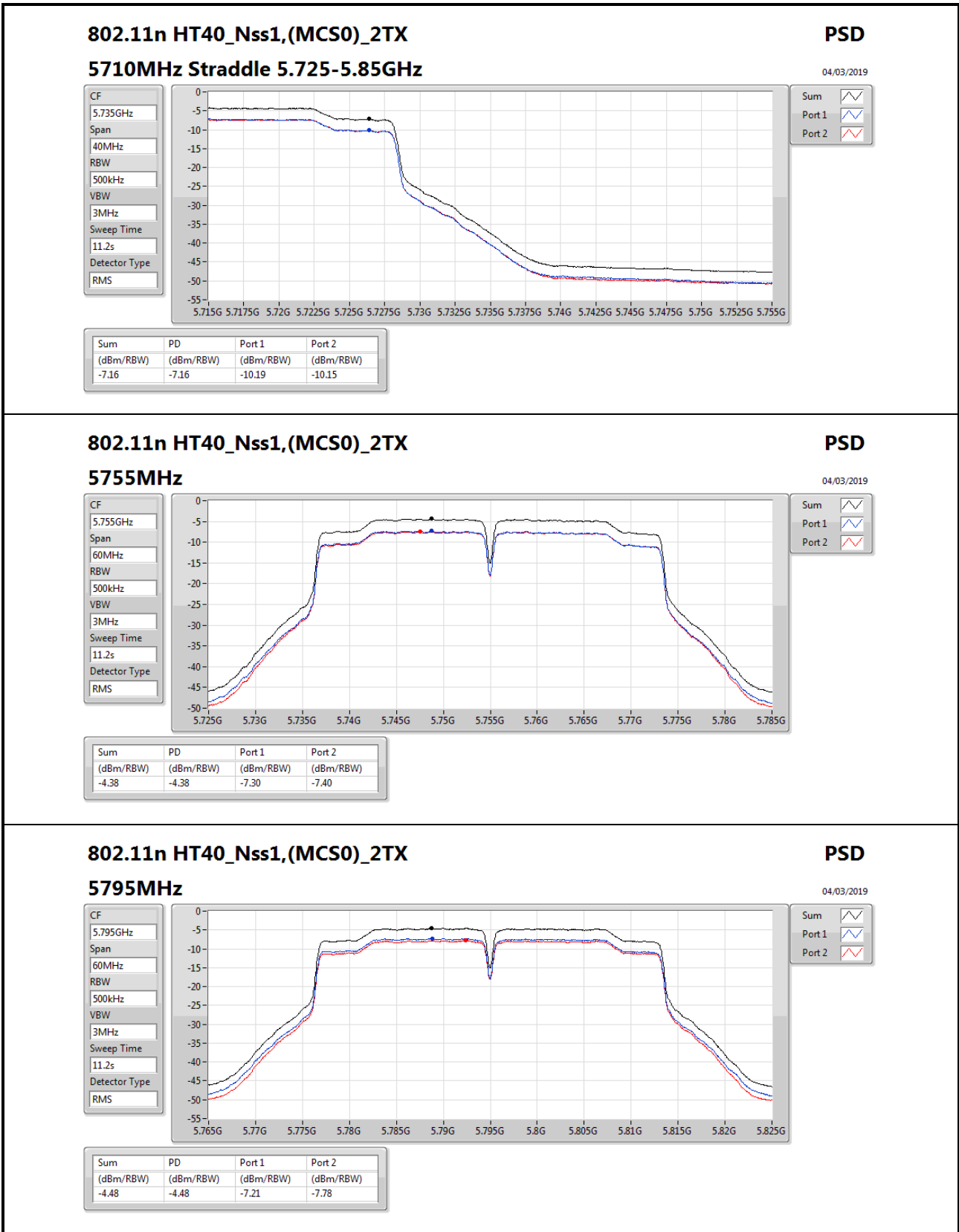
RMS

Sum

Port 1

Port 2





802.11n HT40_Nss1,(MCS0)_2TX

5795MHz

PSD

04/03/2019

CF

5.795GHz

Span

60MHz

RBW

500kHz

VBW

3MHz

Sweep Time

11.2s

Detector Type

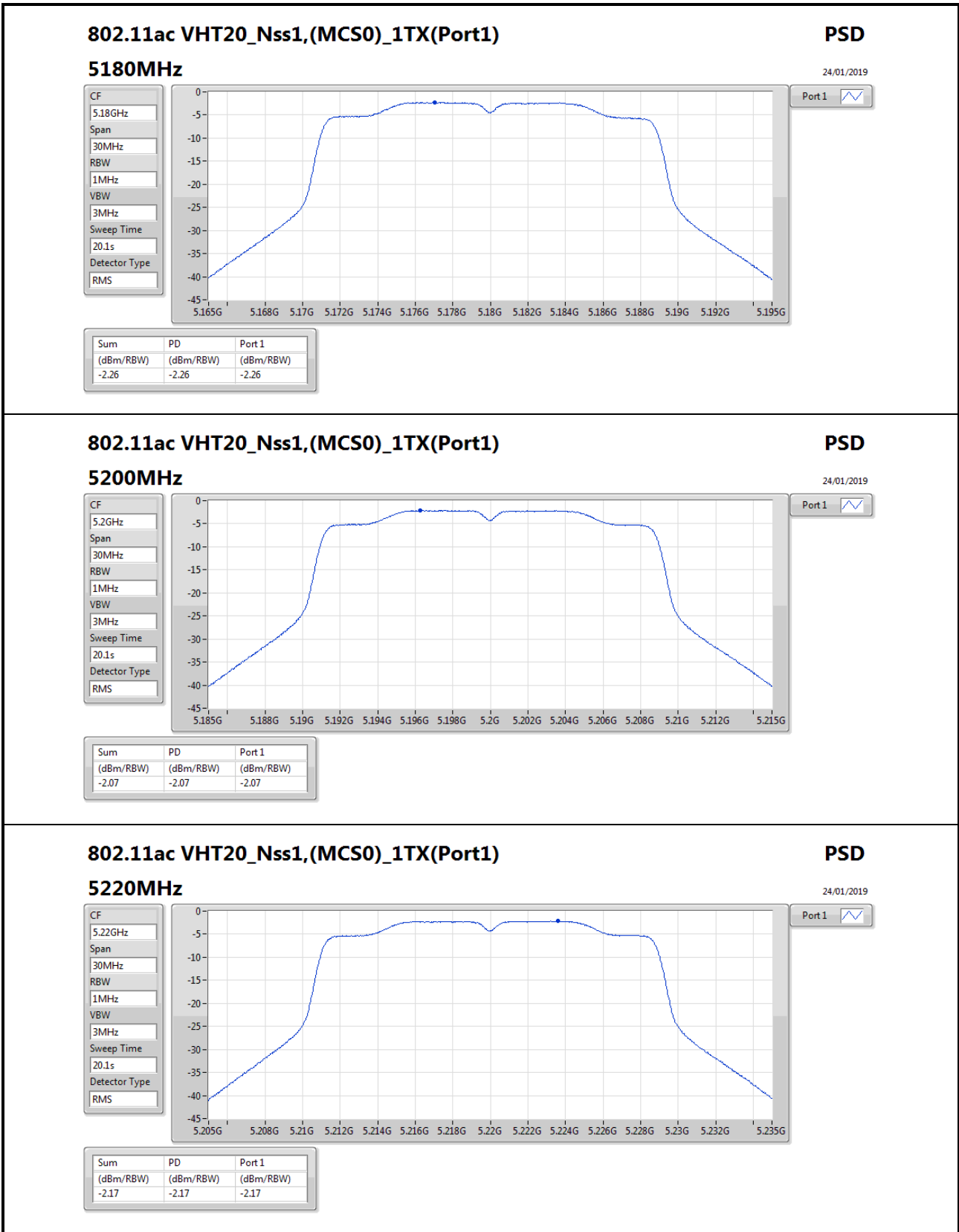
RMS

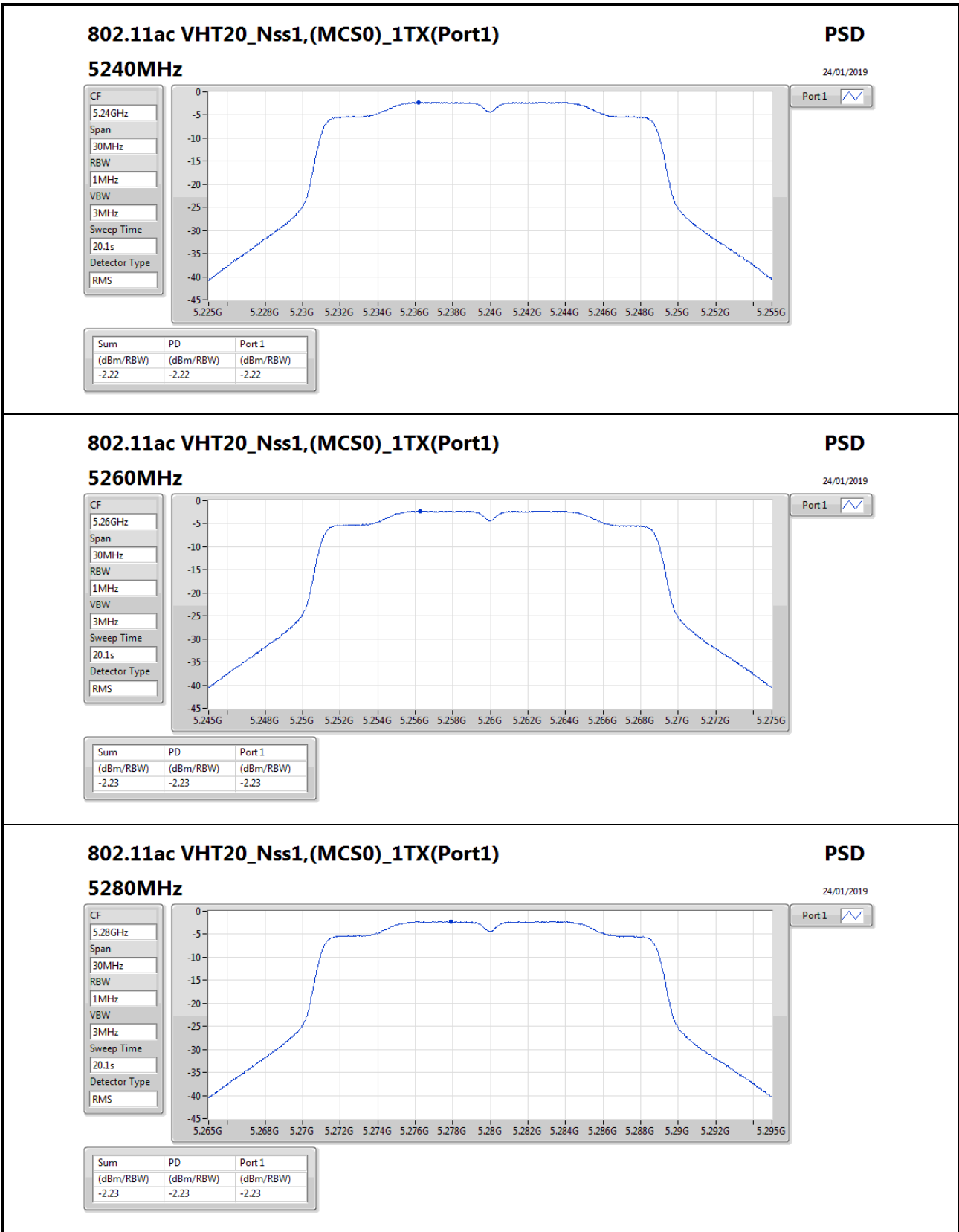
Sum

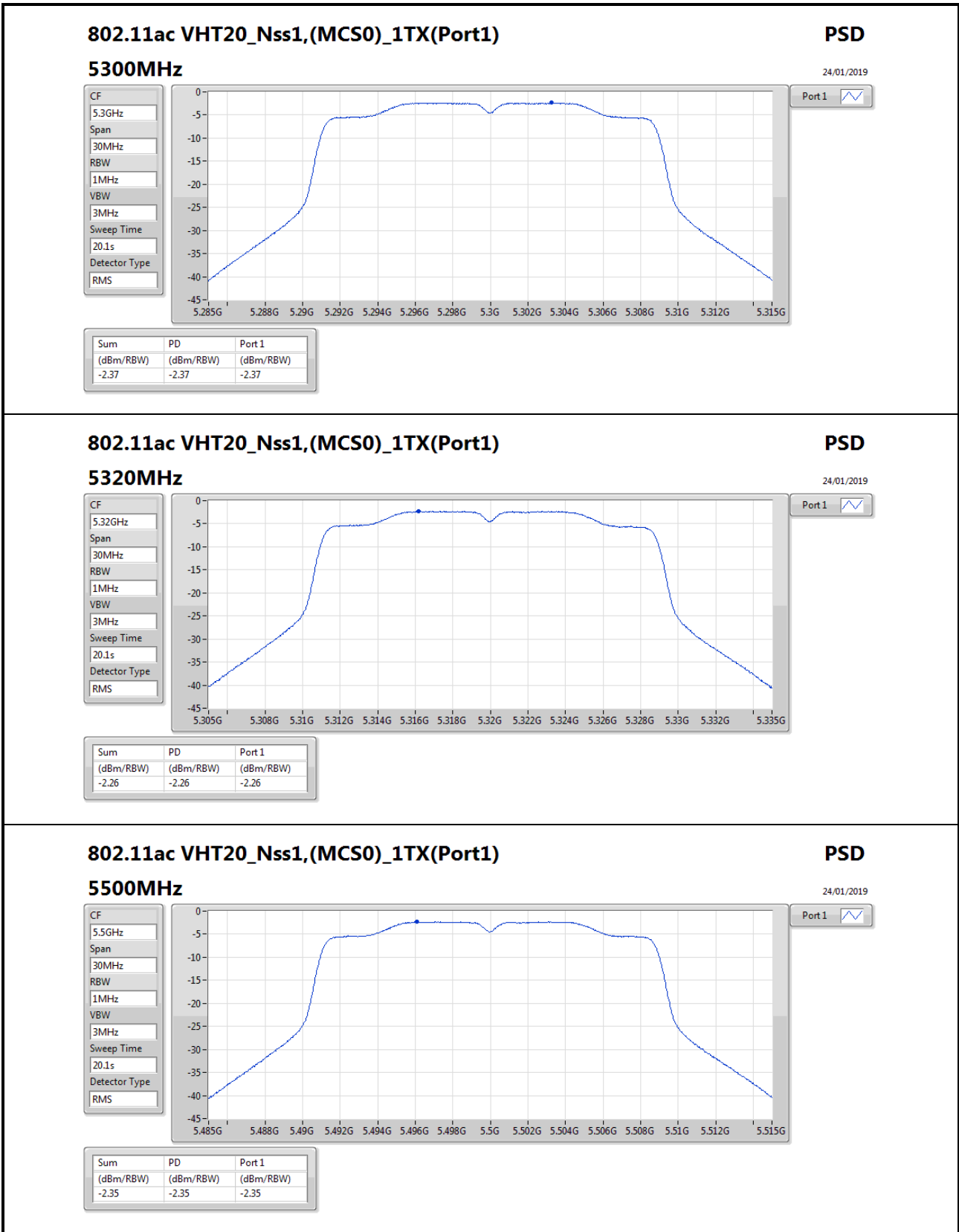
Port 1

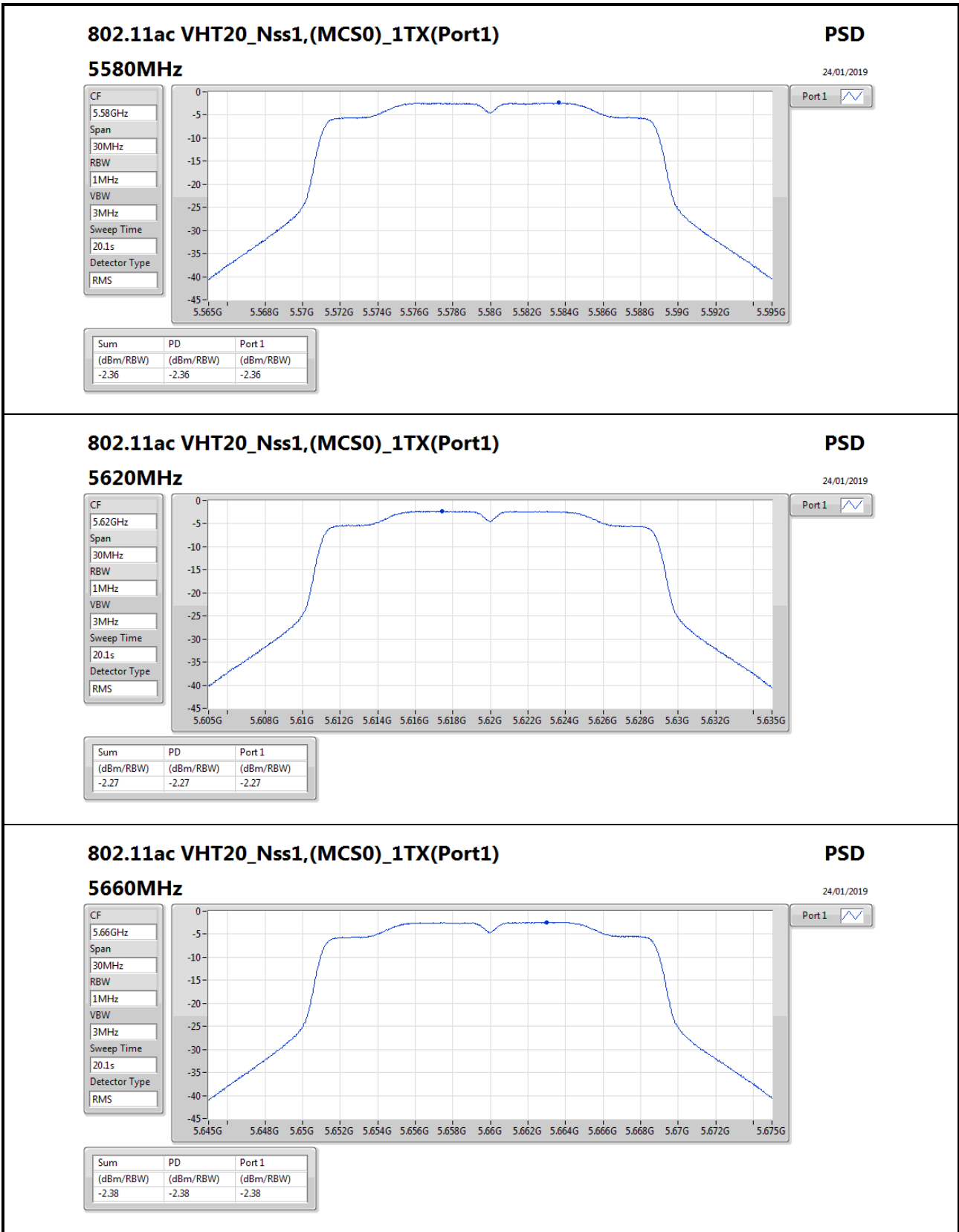
Port 2

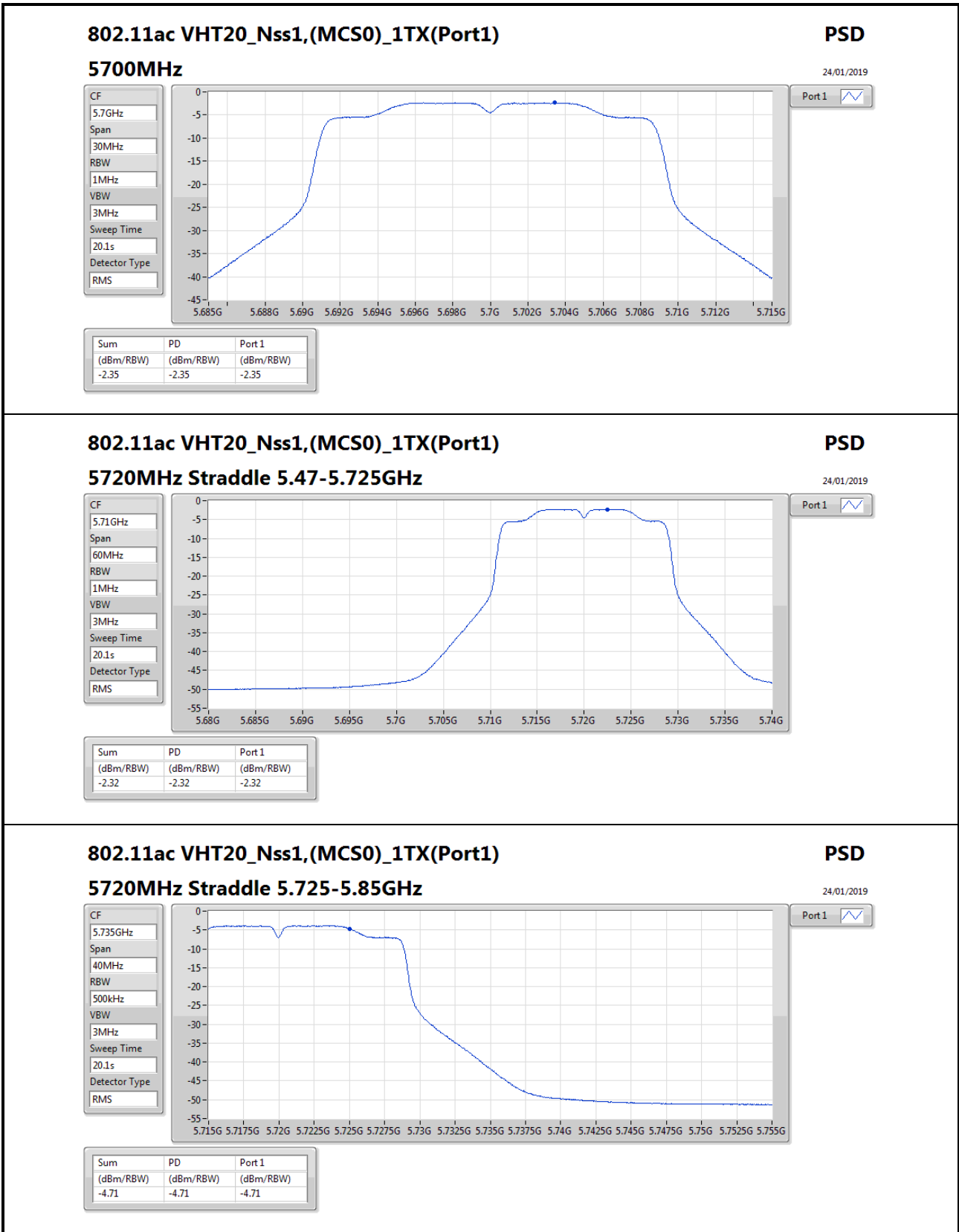
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.48	-4.48	-7.21	-7.78











802.11ac VHT20_Nss1,(MCS0)_1TX(Port1)

5720MHz Straddle 5.725-5.85GHz

PSD

24/01/2019

CF

5.735GHz

Span

40MHz

RBW

500kHz

VBW

3MHz

Sweep Time

20.1s

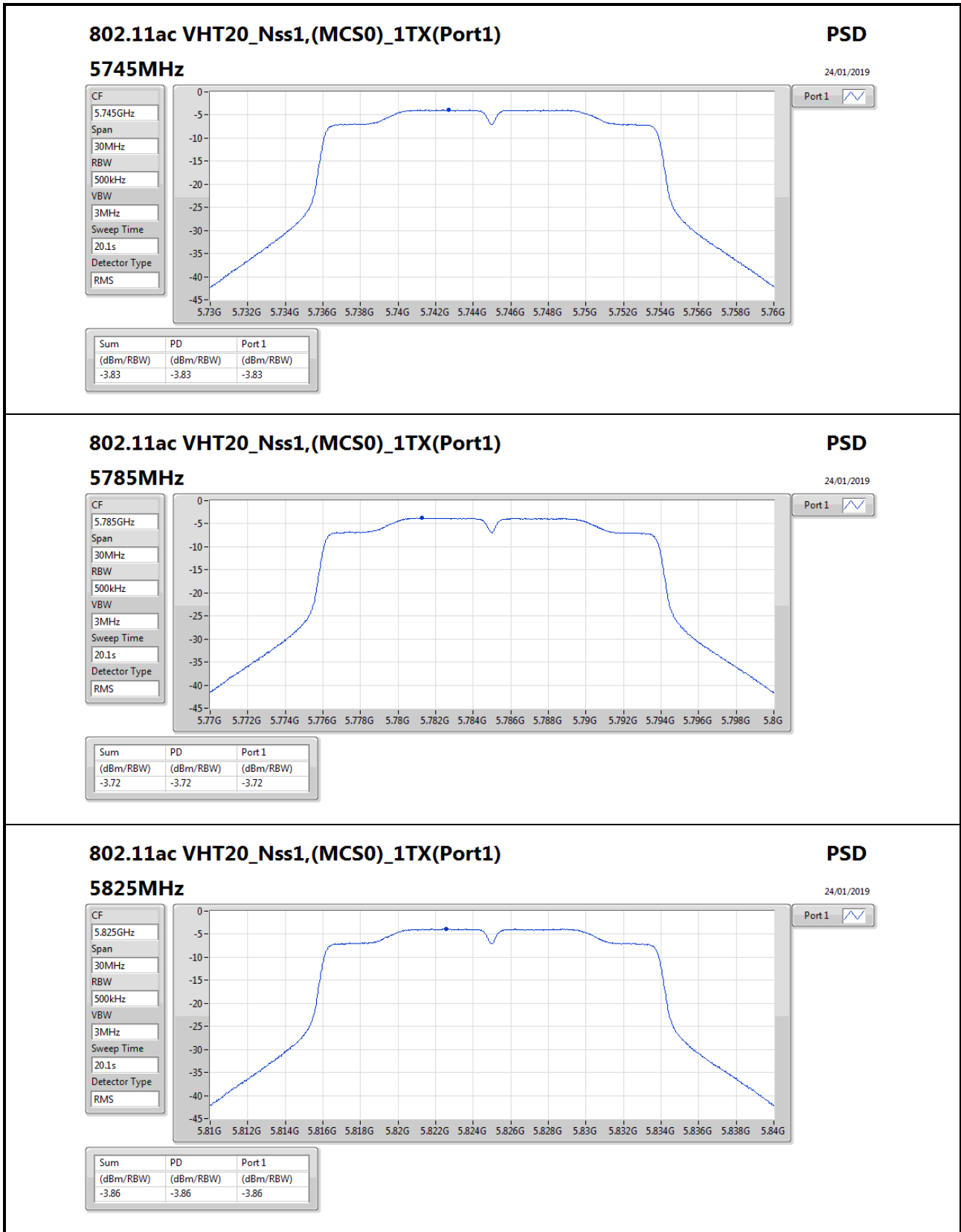
Detector Type

RMS



Port 1

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.71	-4.71	-4.71



802.11ac VHT20_Nss1,(MCS0)_1TX(Port1)

5825MHz

PSD

24/01/2019

CF

5.825GHz

Span

30MHz

RBW

500kHz

VBW

3MHz

Sweep Time

20.1s

Detector Type

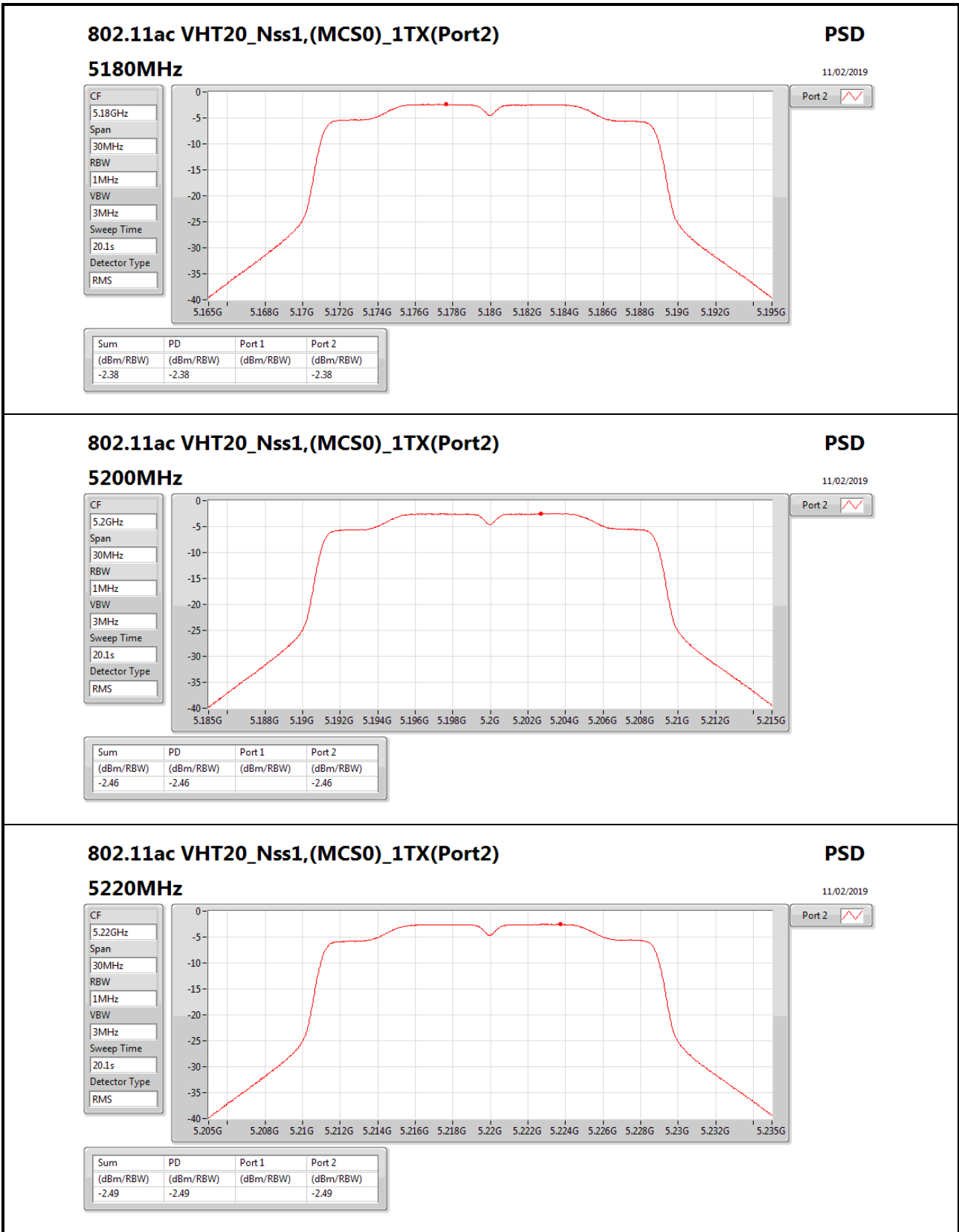
RMS



Port 1



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.86	-3.86	-3.86



802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)

5220MHz

PSD

11/02/2019

CF

5.22GHz

Span

30MHz

RBW

1MHz

VBW

3MHz

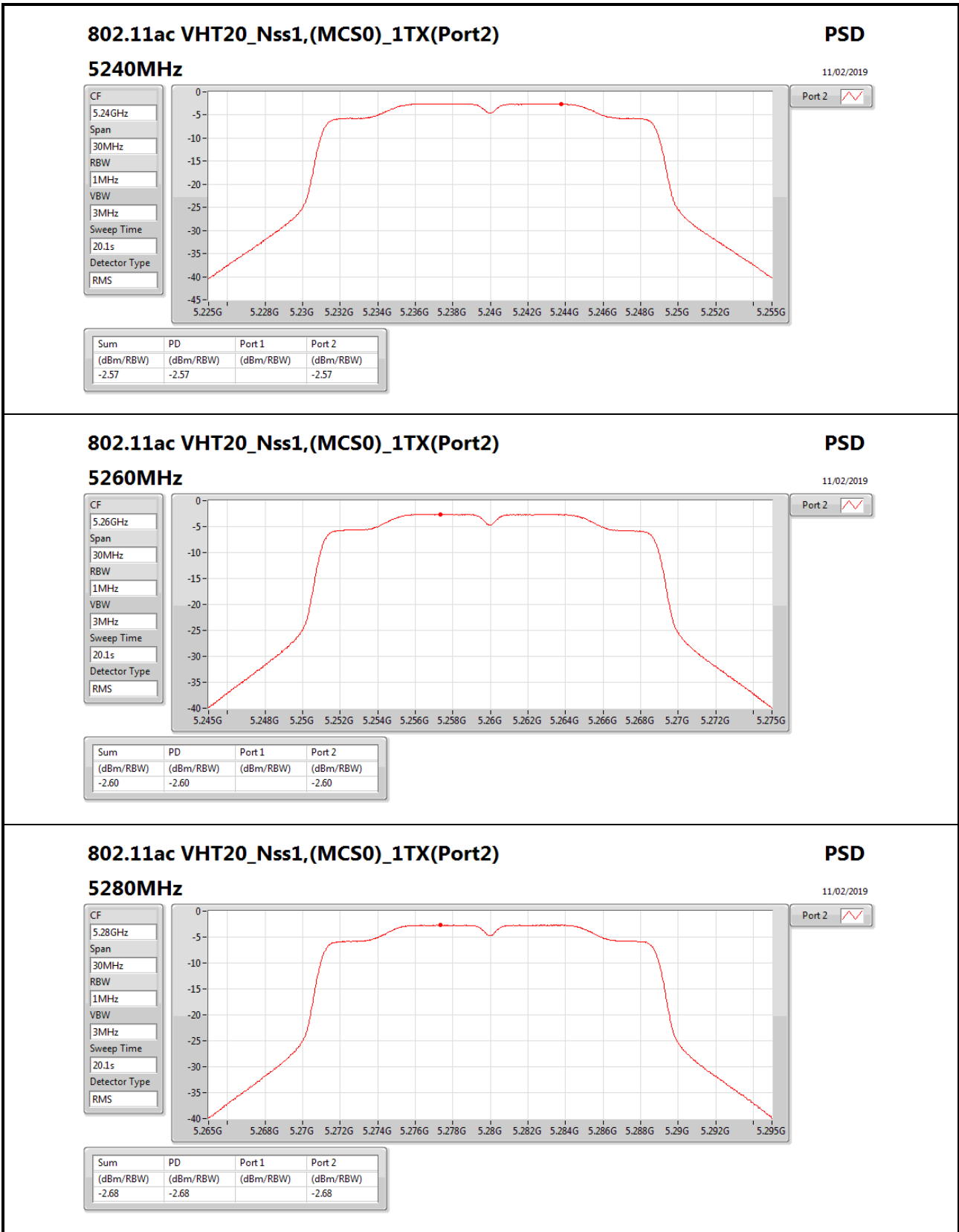
Sweep Time

20.1s

Detector Type

RMS

Port 2



802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)

5280MHz

PSD

11/02/2019

CF

5.28GHz

Span

30MHz

RBW

1MHz

VBW

3MHz

Sweep Time

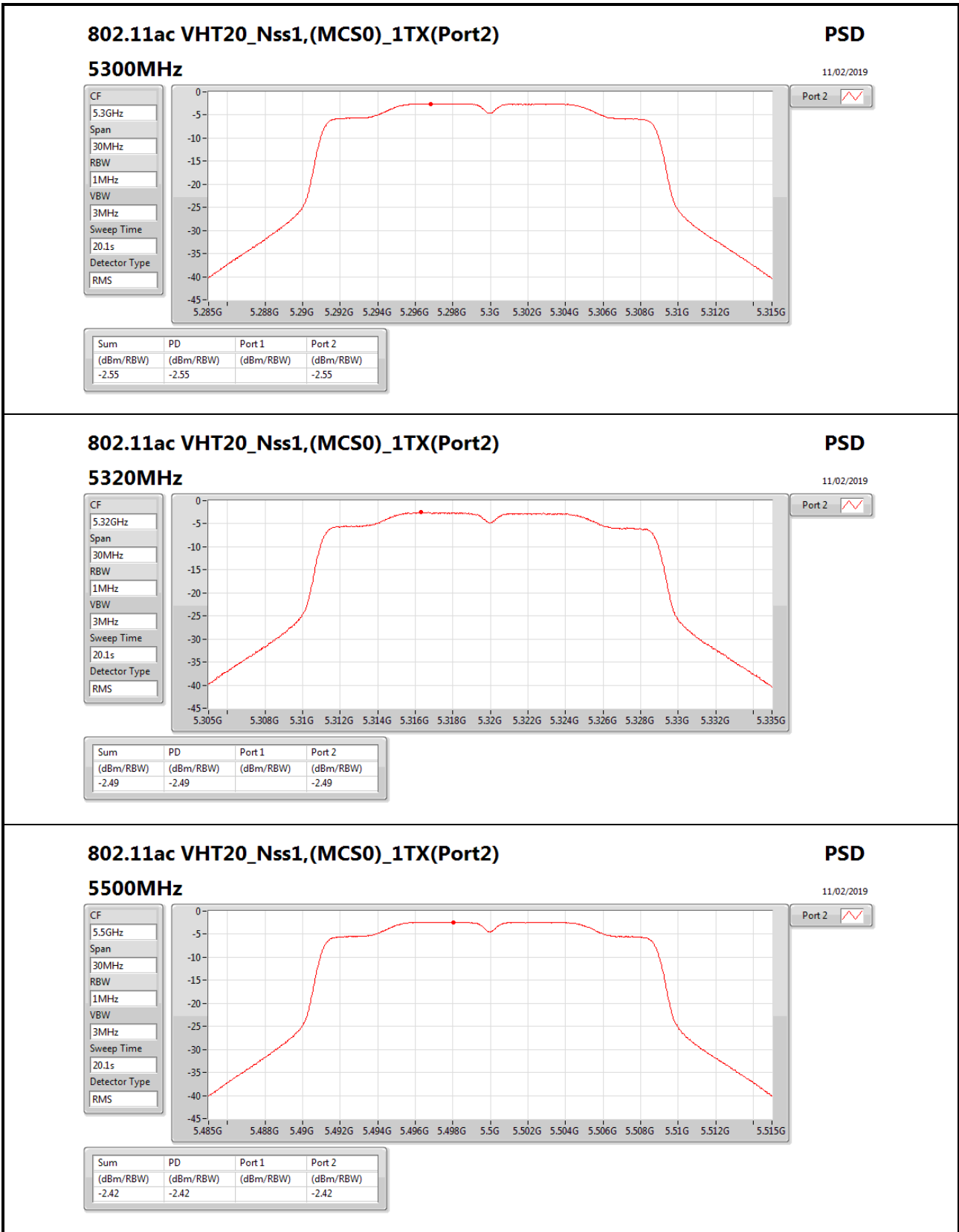
20.1s

Detector Type

RMS

Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.68	-2.68		-2.68



802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)

5500MHz

PSD

11/02/2019

CF

5.5GHz

Span

30MHz

RBW

1MHz

VBW

3MHz

Sweep Time

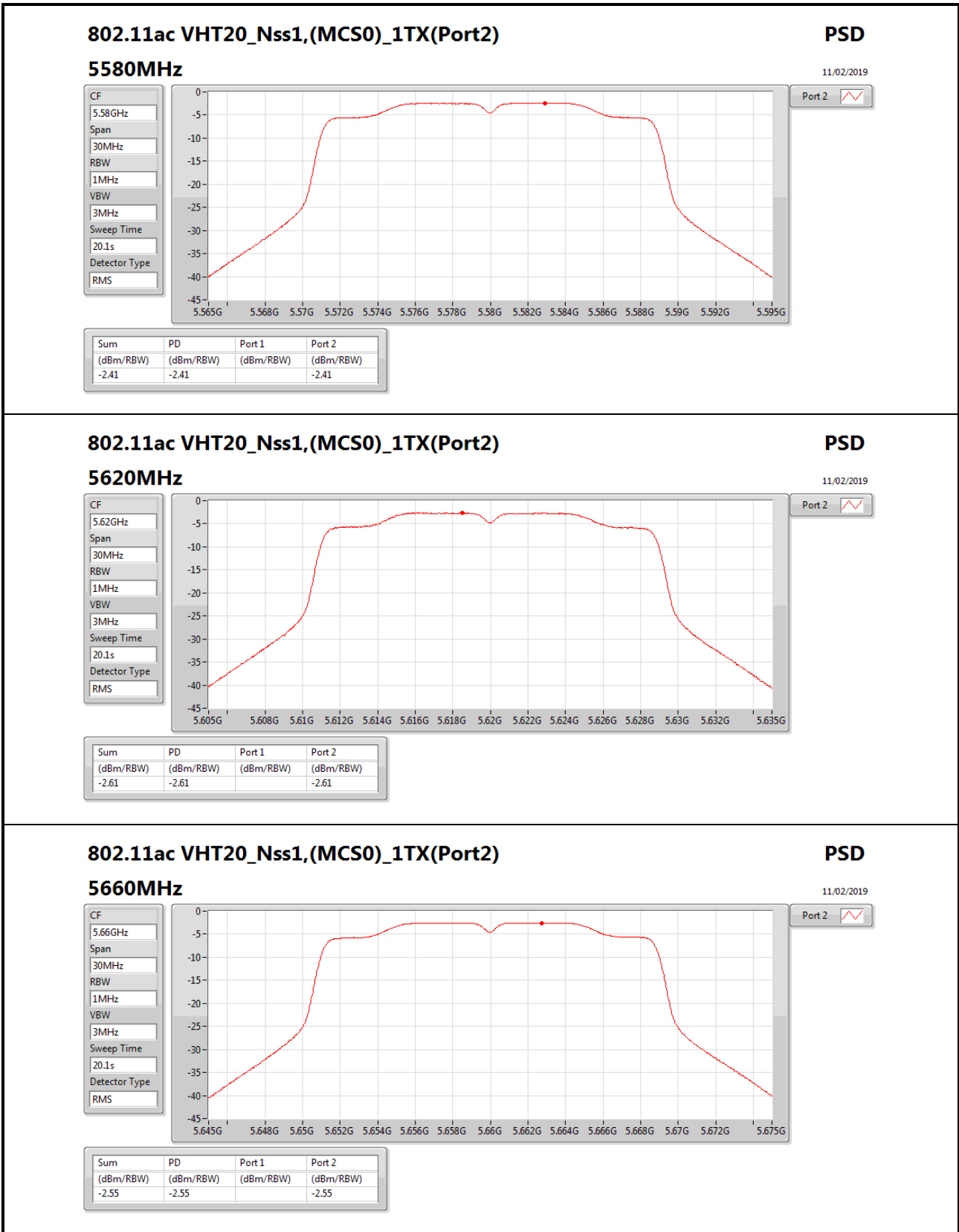
20.1s

Detector Type

RMS

Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.42	-2.42		-2.42



802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)

5660MHz

PSD

11/02/2019

CF

5.66GHz

Span

30MHz

RBW

1MHz

VBW

3MHz

Sweep Time

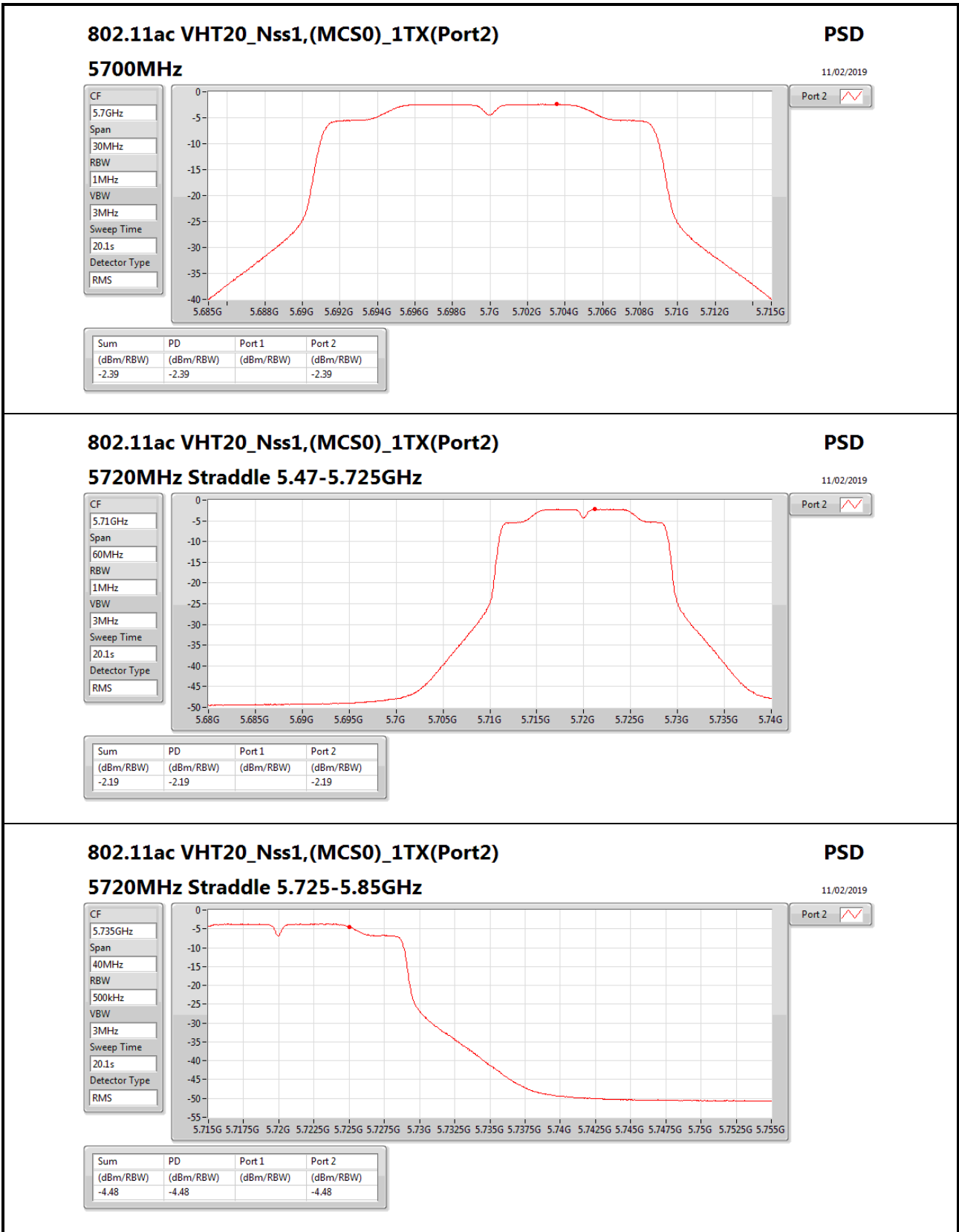
20.1s

Detector Type

RMS

Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.55	-2.55		-2.55



802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)

5720MHz Straddle 5.725-5.85GHz

PSD

11/02/2019

CF

5.735GHz

Span

40MHz

RBW

500kHz

VBW

3MHz

Sweep Time

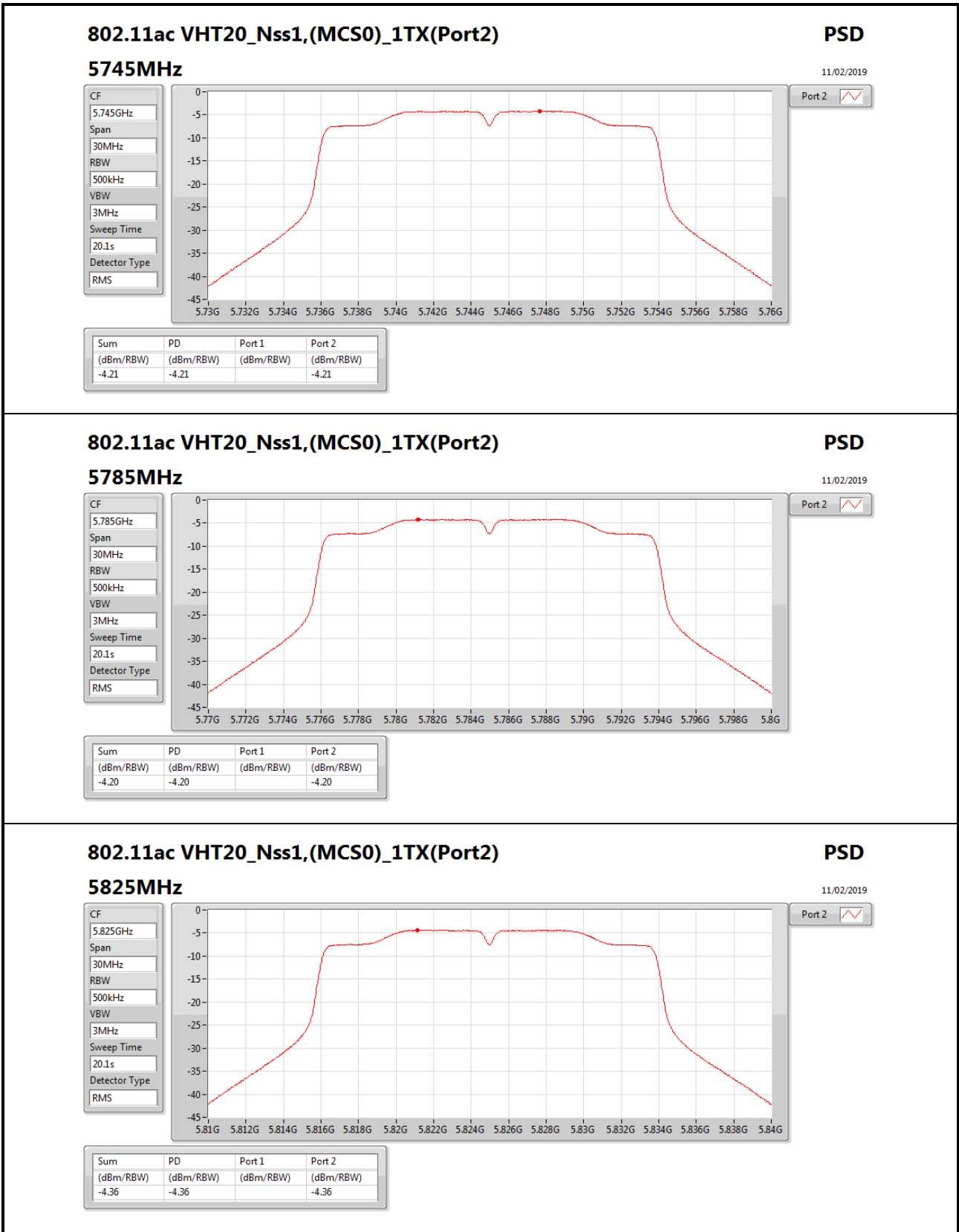
20.1s

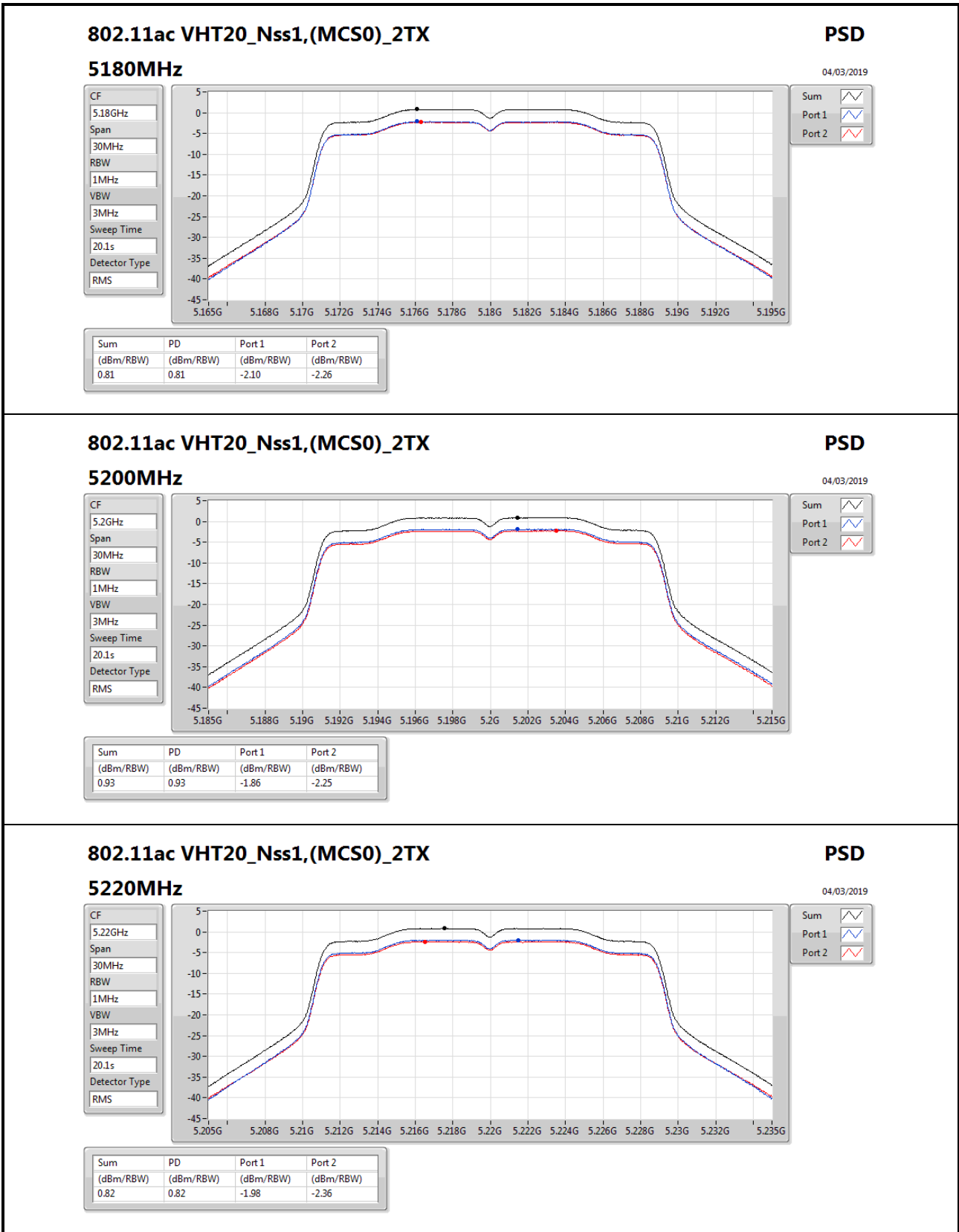
Detector Type

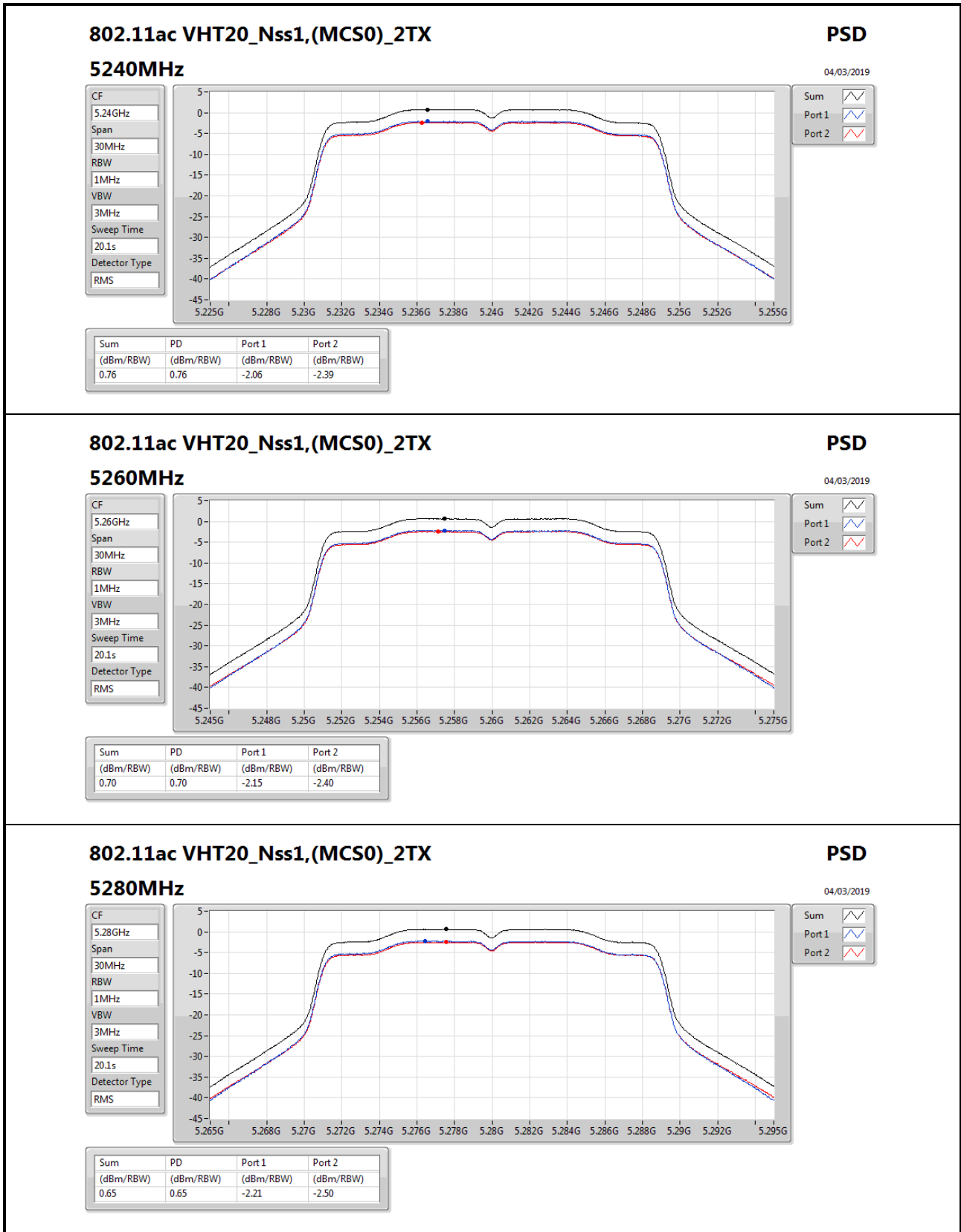
RMS

Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.48	-4.48		-4.48







802.11ac VHT20_Nss1,(MCS0)_2TX

5280MHz

PSD

04/03/2019

CF

5.28GHz

Span

30MHz

RBW

1MHz

VBW

3MHz

Sweep Time

20.1s

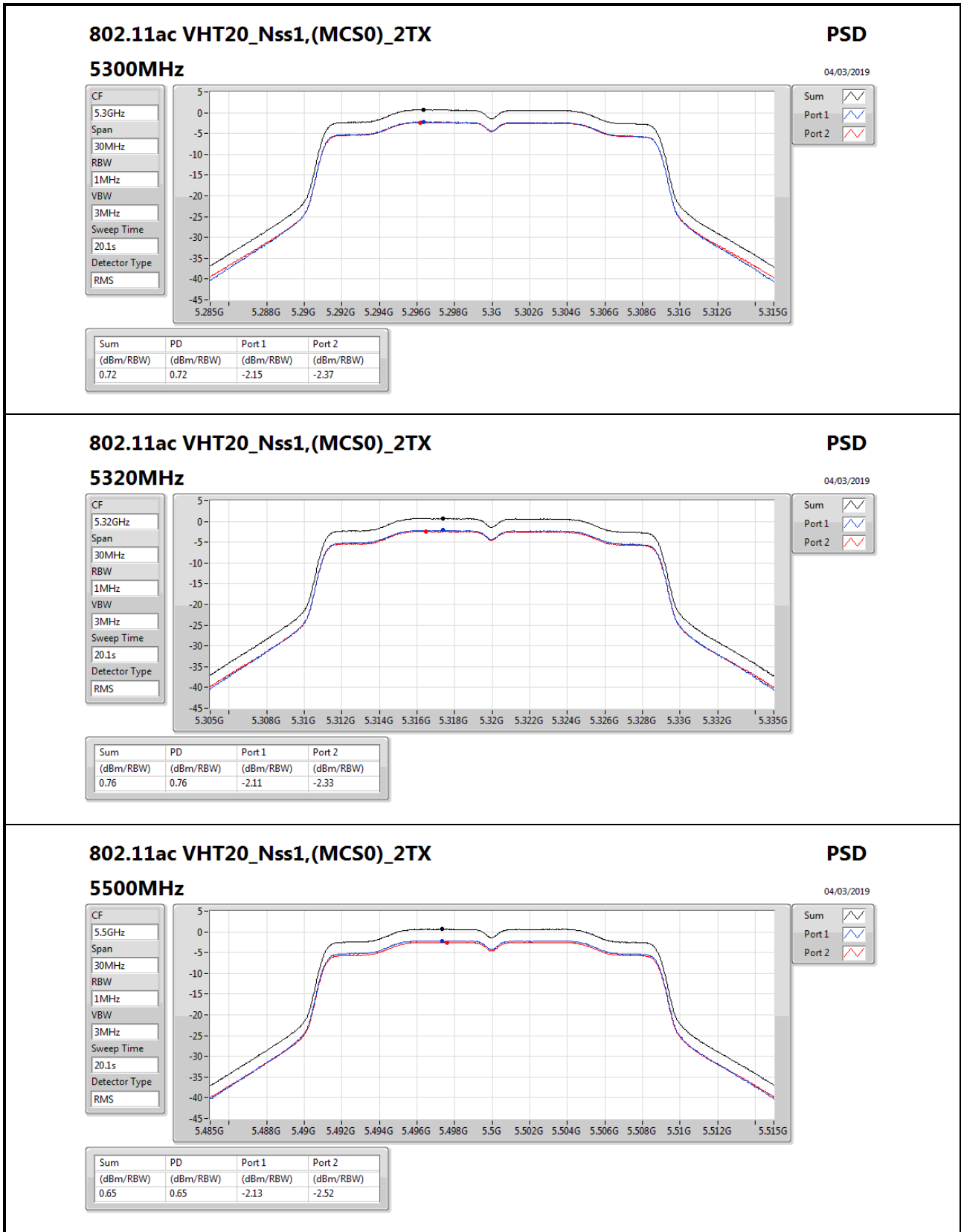
Detector Type

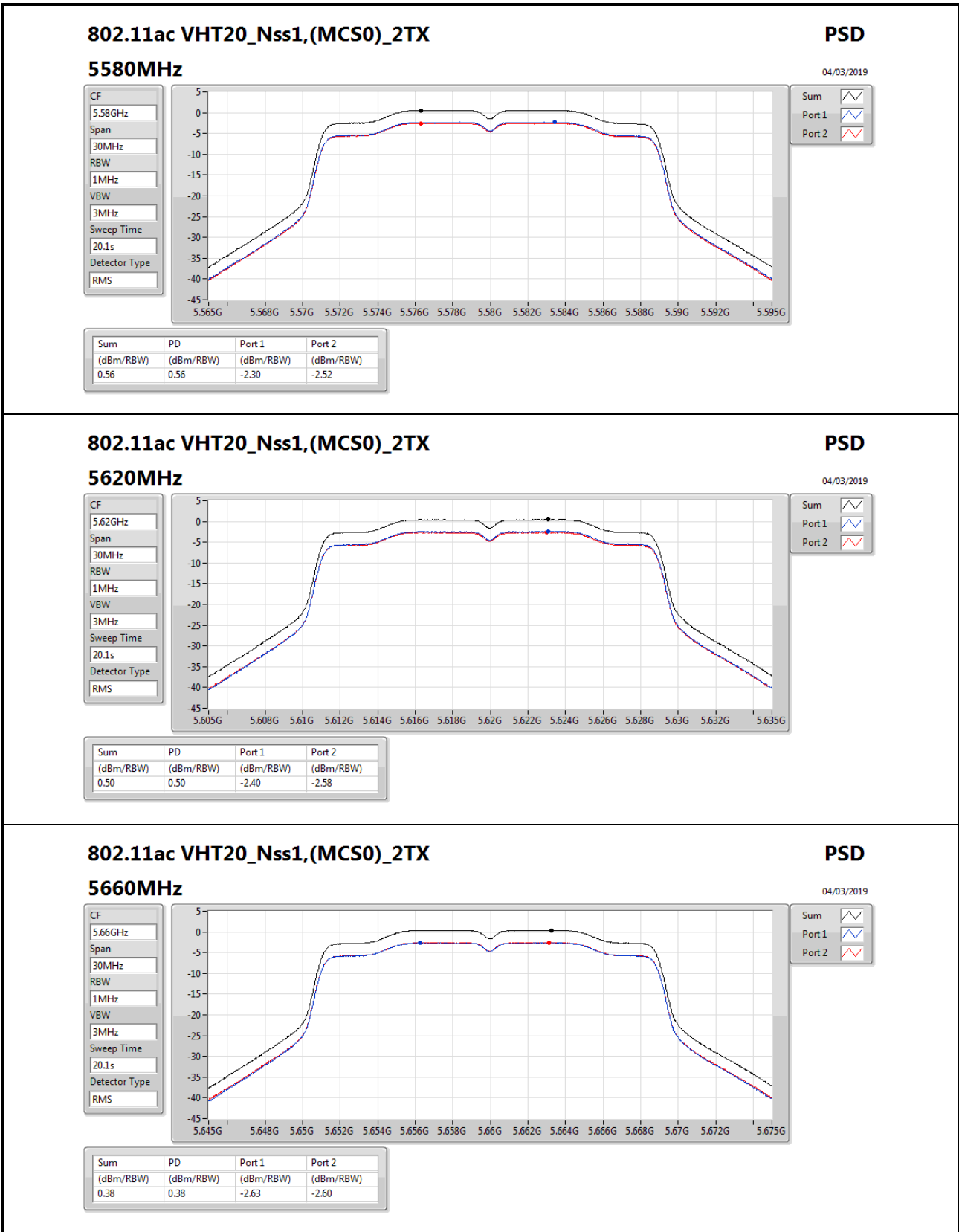
RMS

Sum

Port 1

Port 2





802.11ac VHT20_Nss1,(MCS0)_2TX

5660MHz

PSD

04/03/2019

CF
5.66GHz

Span
30MHz

RBW
1MHz

VBW
3MHz

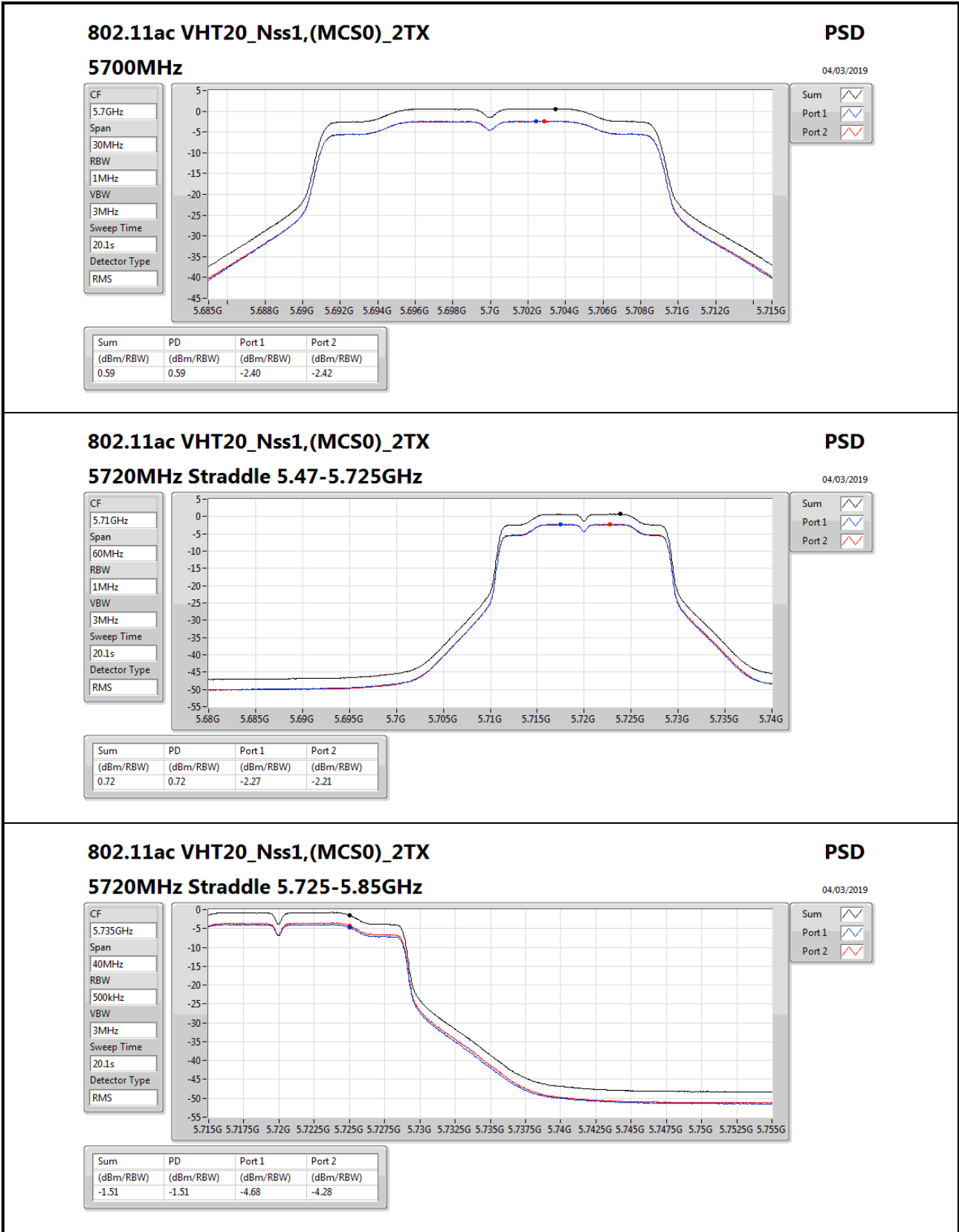
Sweep Time
20.1s

Detector Type
RMS

Sum

Port 1

Port 2



802.11ac VHT20_Nss1,(MCS0)_2TX

5720MHz Straddle 5.725-5.85GHz

PSD

04/03/2019

CF

5.735GHz

Span

40MHz

RBW

500kHz

VBW

3MHz

Sweep Time

20.1s

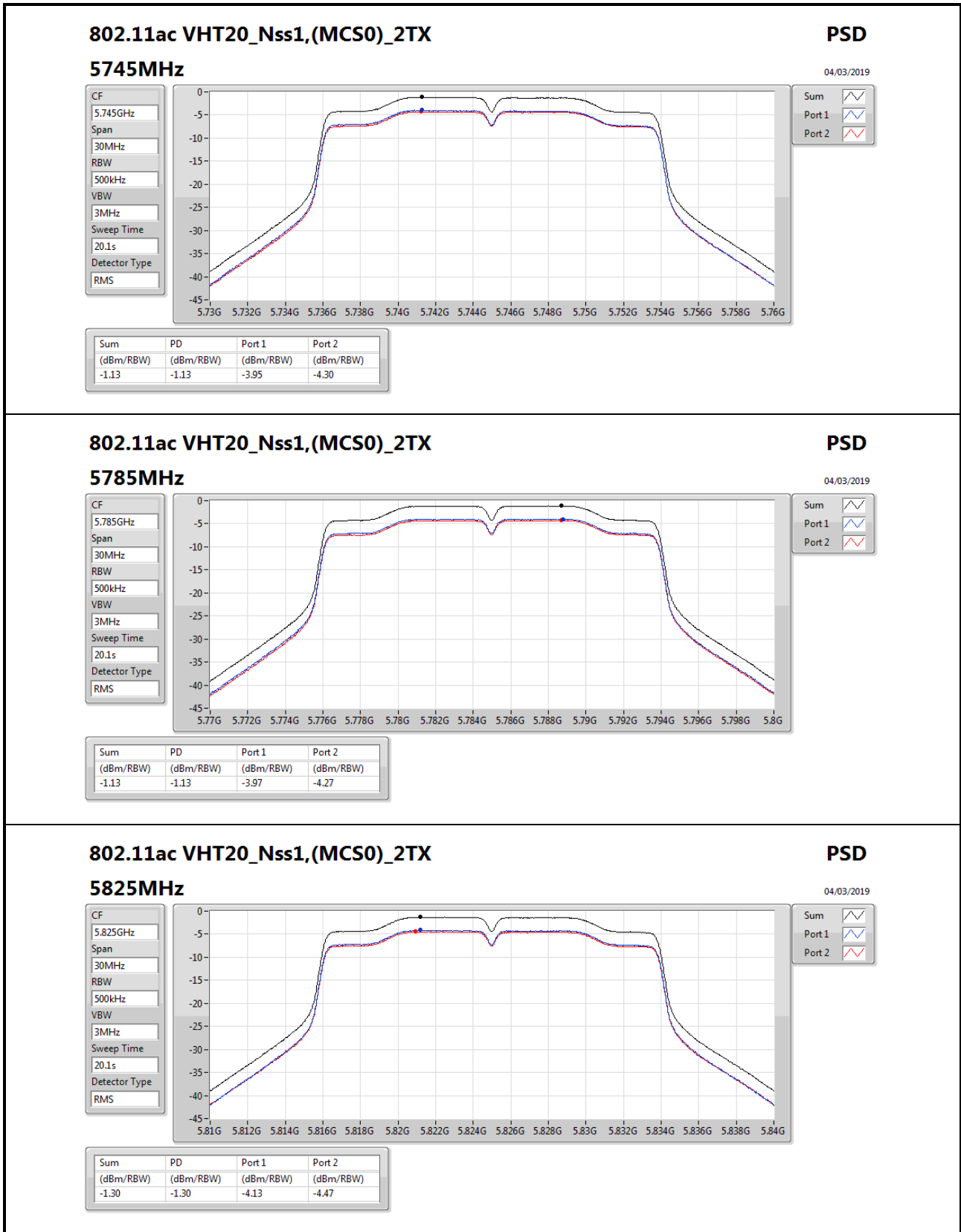
Detector Type

RMS

Sum

Port 1

Port 2



802.11ac VHT20_Nss1,(MCS0)_2TX

5825MHz

PSD

04/03/2019

CF
5.825GHz

Span
30MHz

RBW
500kHz

VBW
3MHz

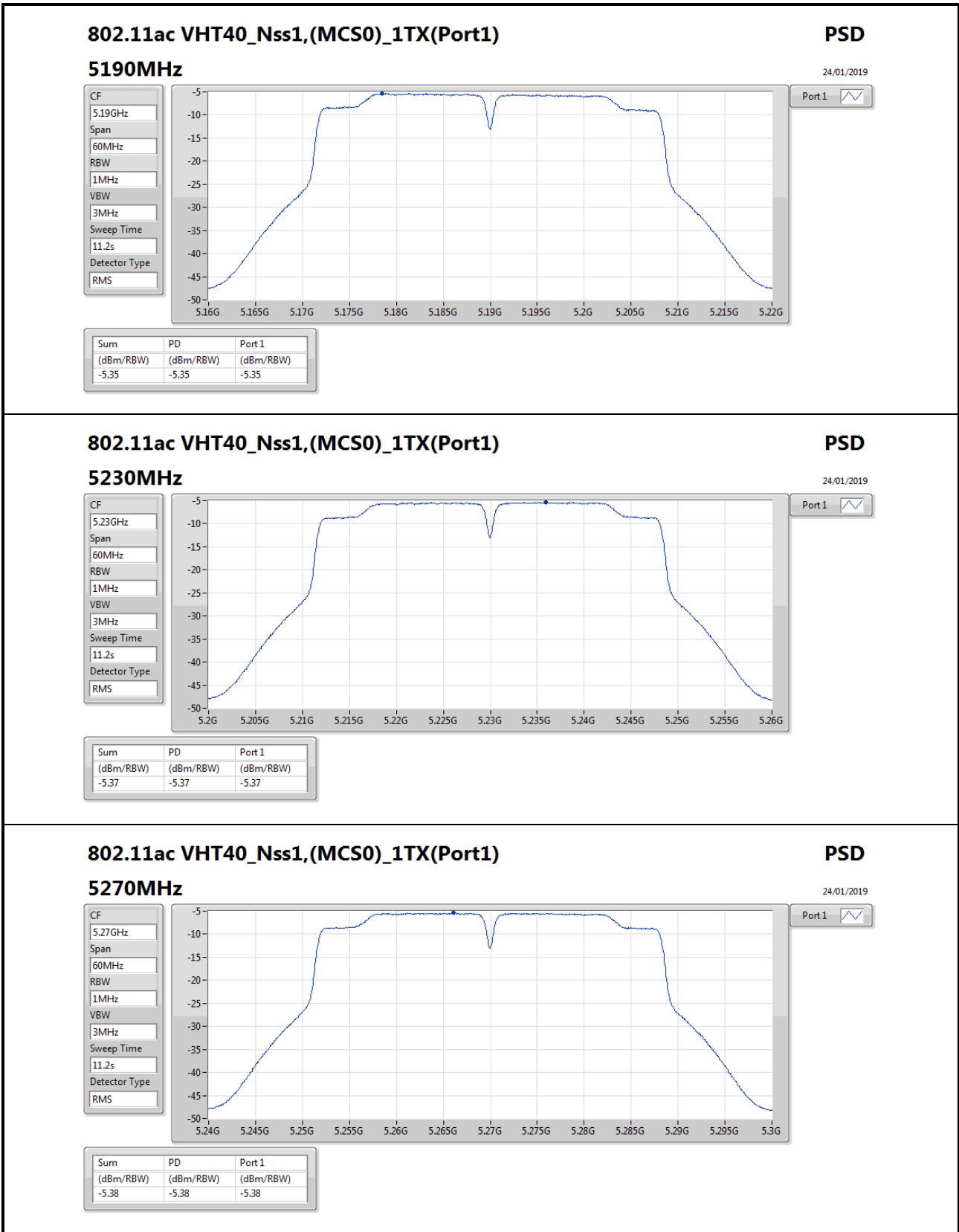
Sweep Time
20.1s

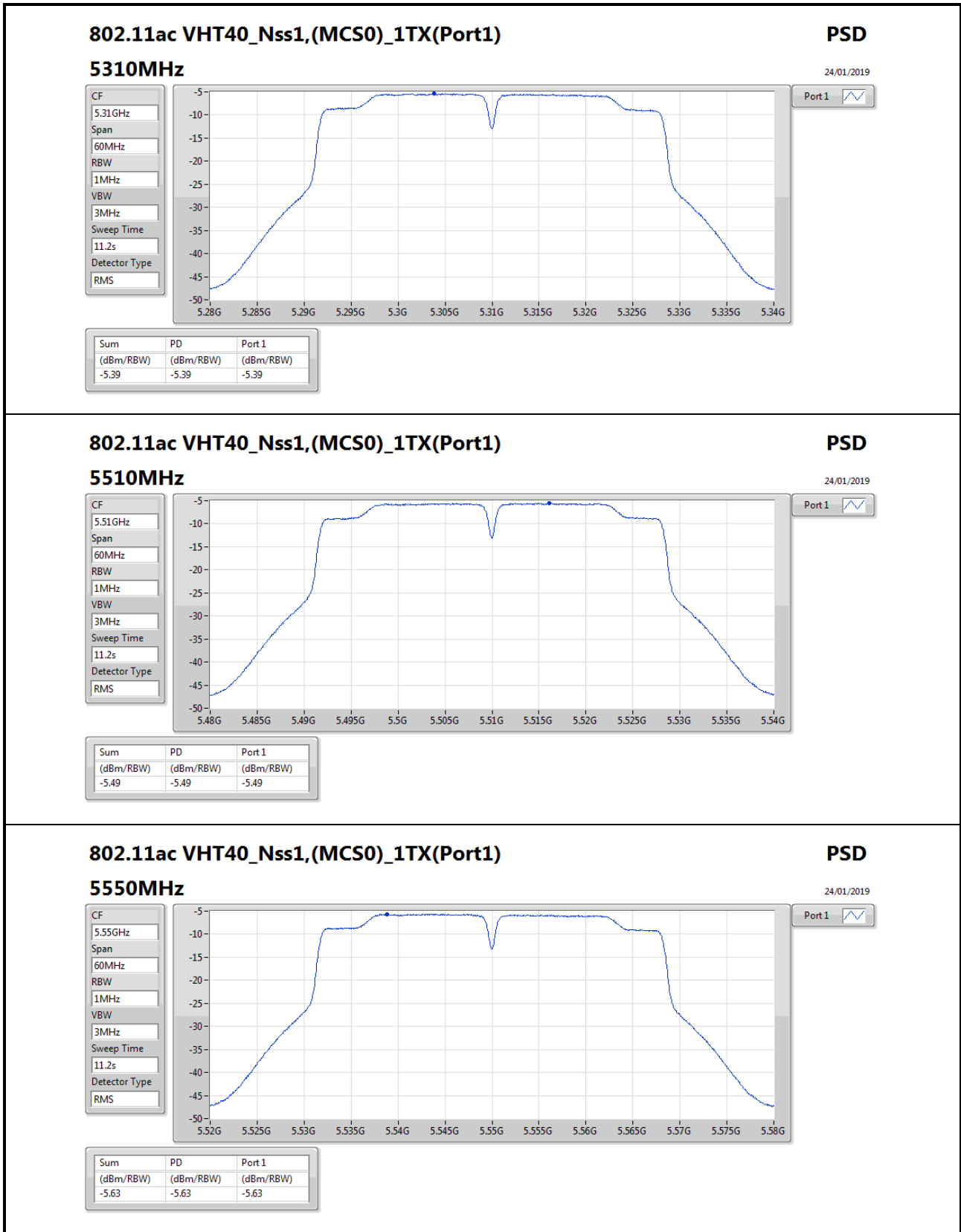
Detector Type
RMS

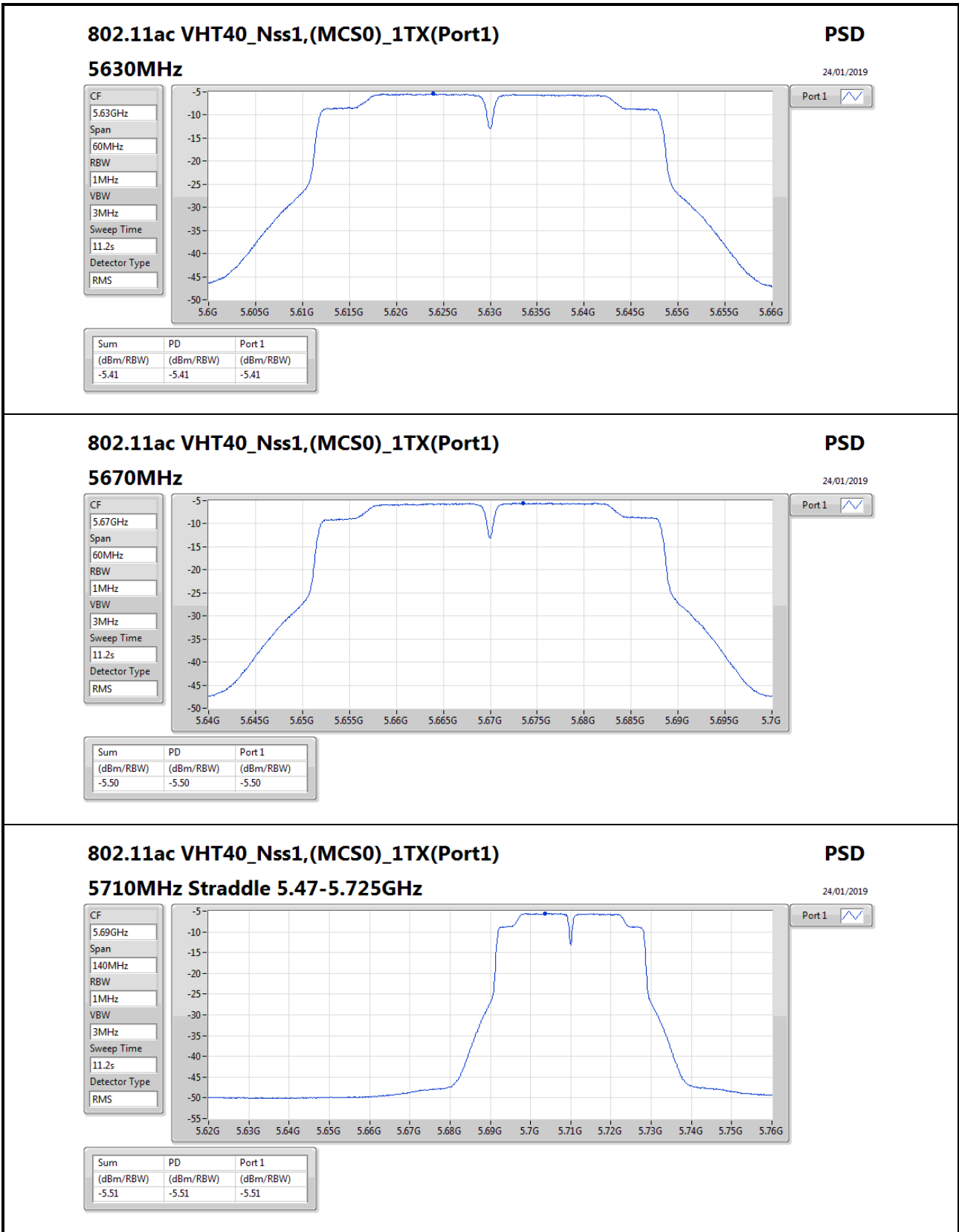
Sum

Port 1

Port 2







802.11ac VHT40_Nss1,(MCS0)_1TX(Port1)

5710MHz Straddle 5.47-5.725GHz

PSD

24/01/2019

CF

5.69GHz

Span

140MHz

RBW

1MHz

VBW

3MHz

Sweep Time

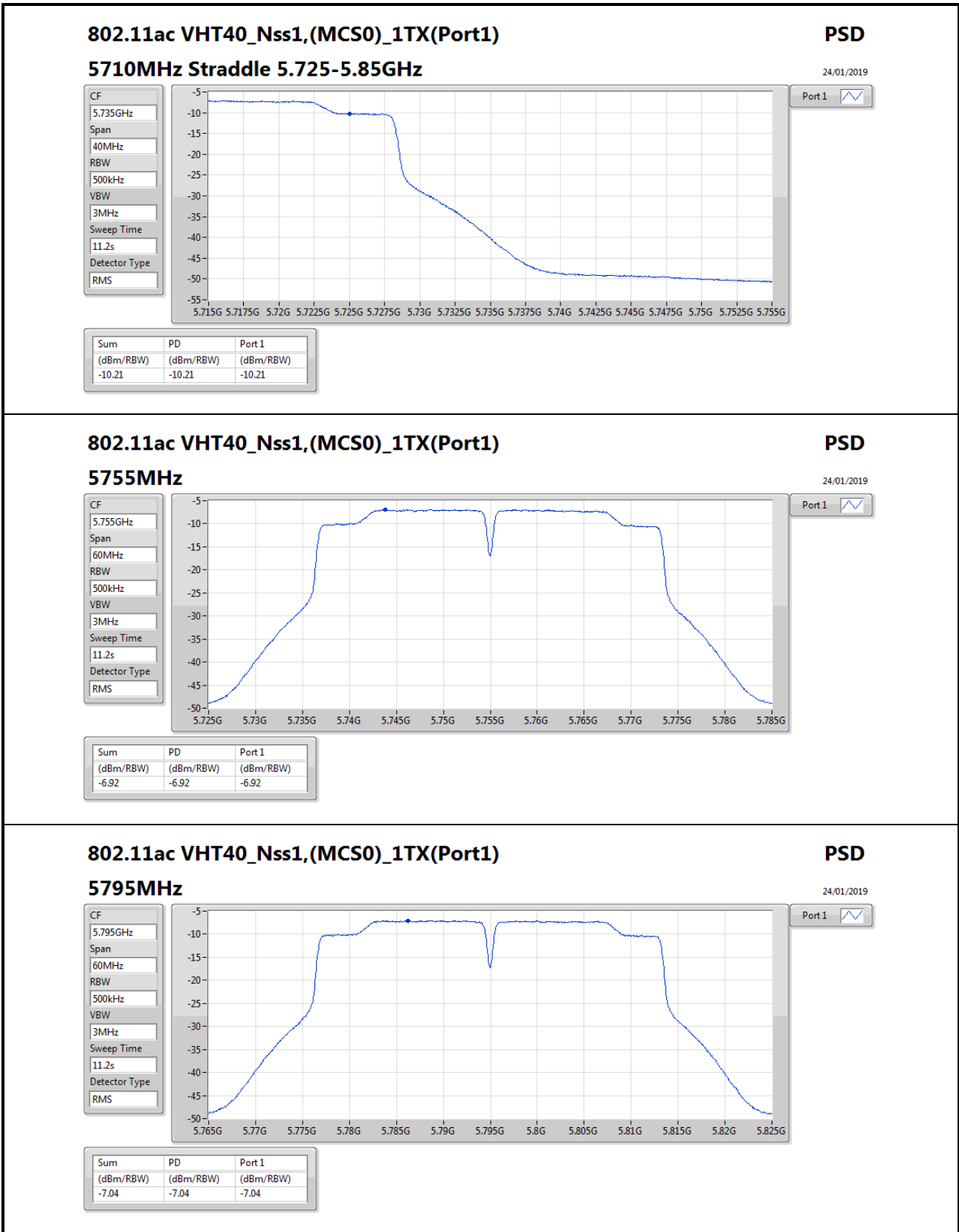
11.2s

Detector Type

RMS

Port 1

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.51	-5.51	-5.51



802.11ac VHT40_Nss1,(MCS0)_1TX(Port1)

5795MHz

PSD

24/01/2019

CF

5.795GHz

Span

60MHz

RBW

500kHz

VBW

3MHz

Sweep Time

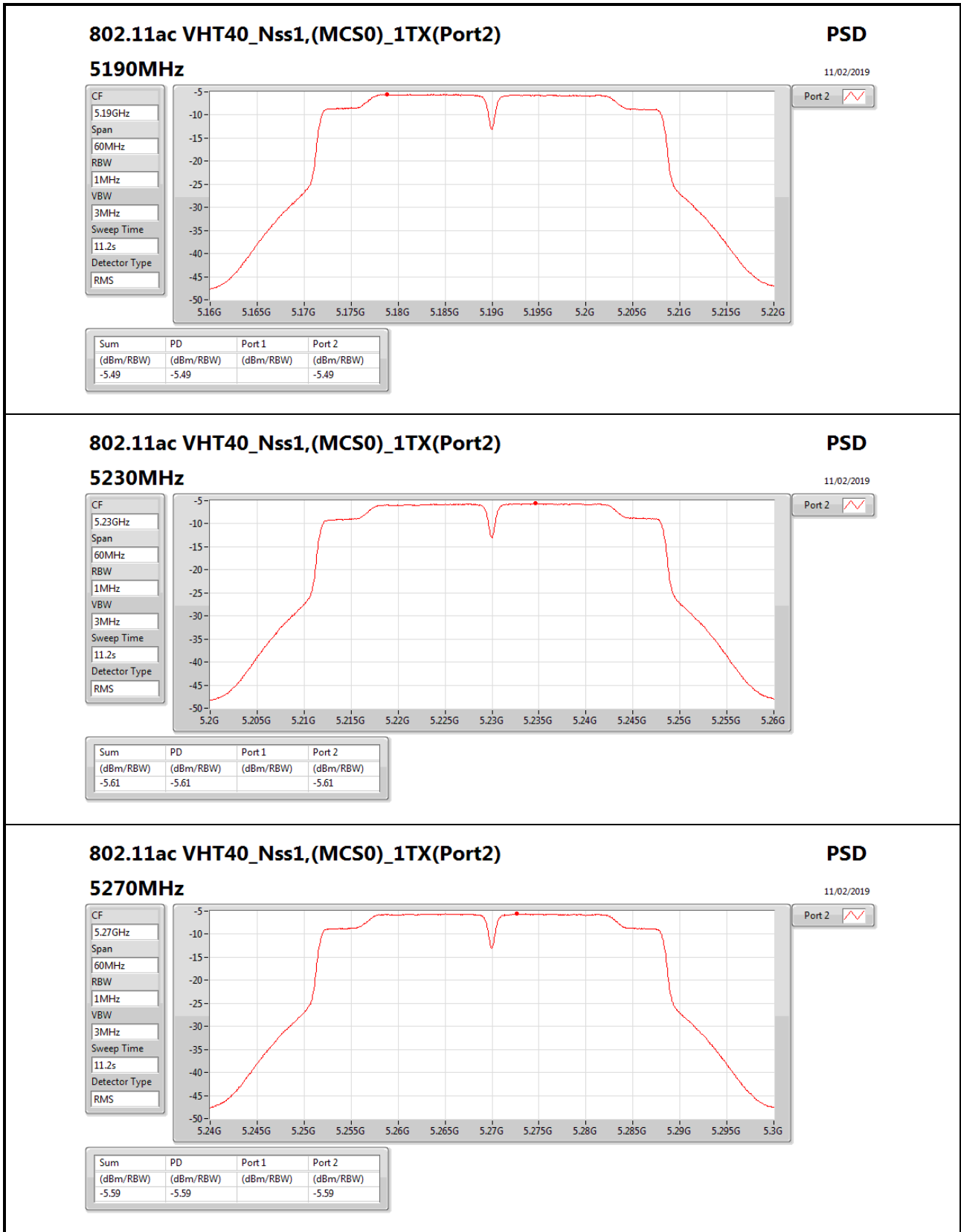
11.2s

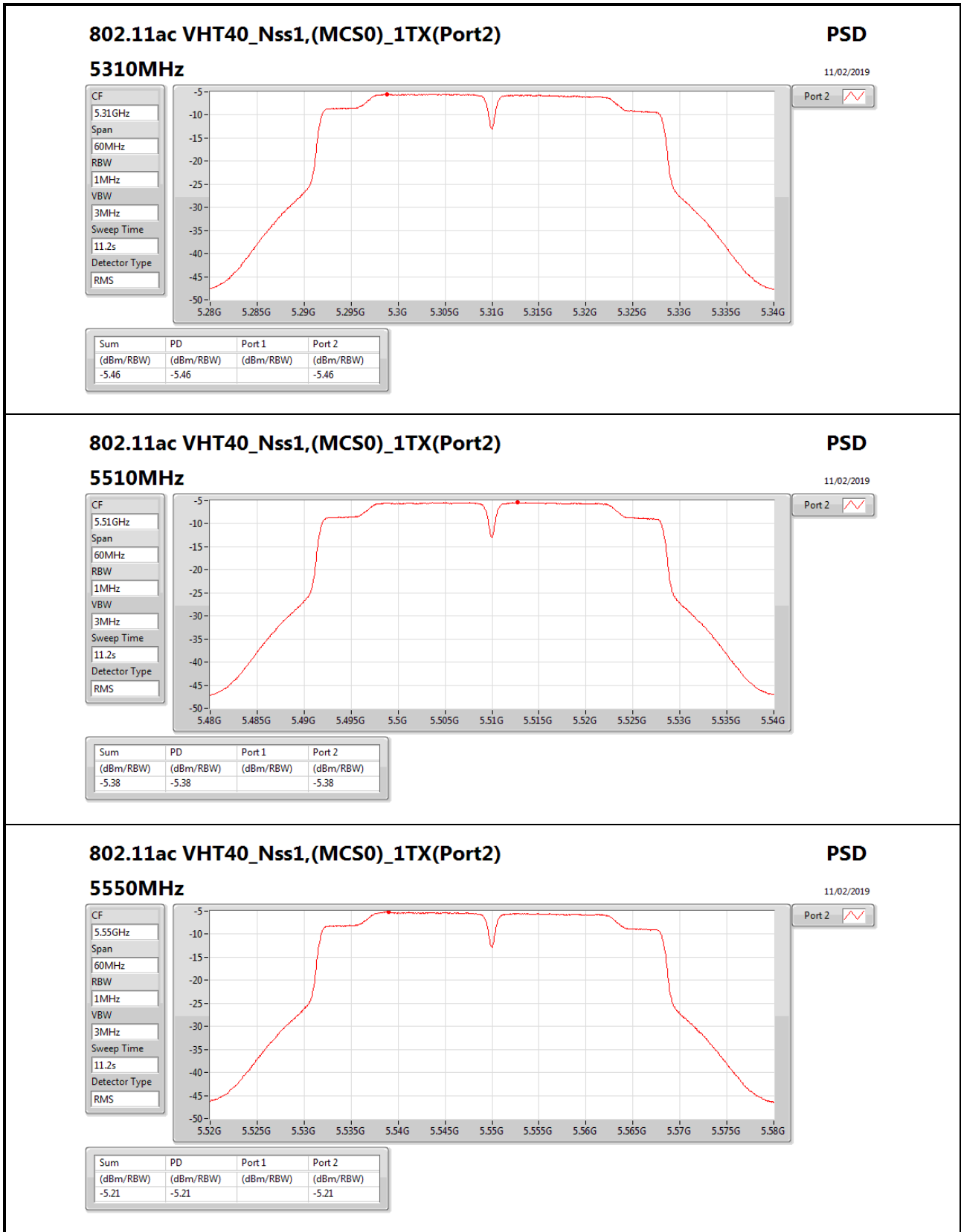
Detector Type

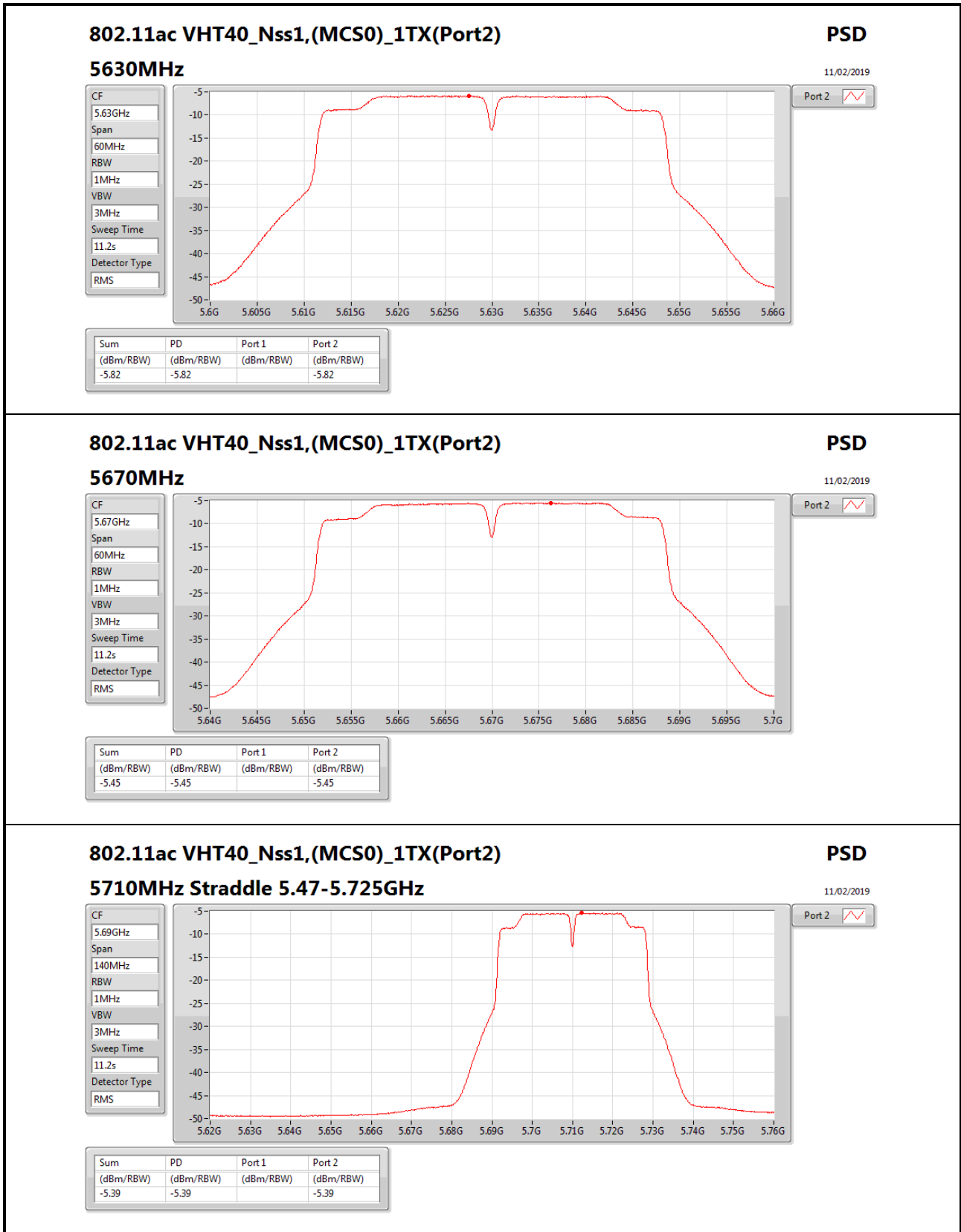
RMS

Port 1

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.04	-7.04	-7.04







802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)

5710MHz Straddle 5.47-5.725GHz

PSD

11/02/2019

CF

5.69GHz

Span

140MHz

RBW

1MHz

VBW

3MHz

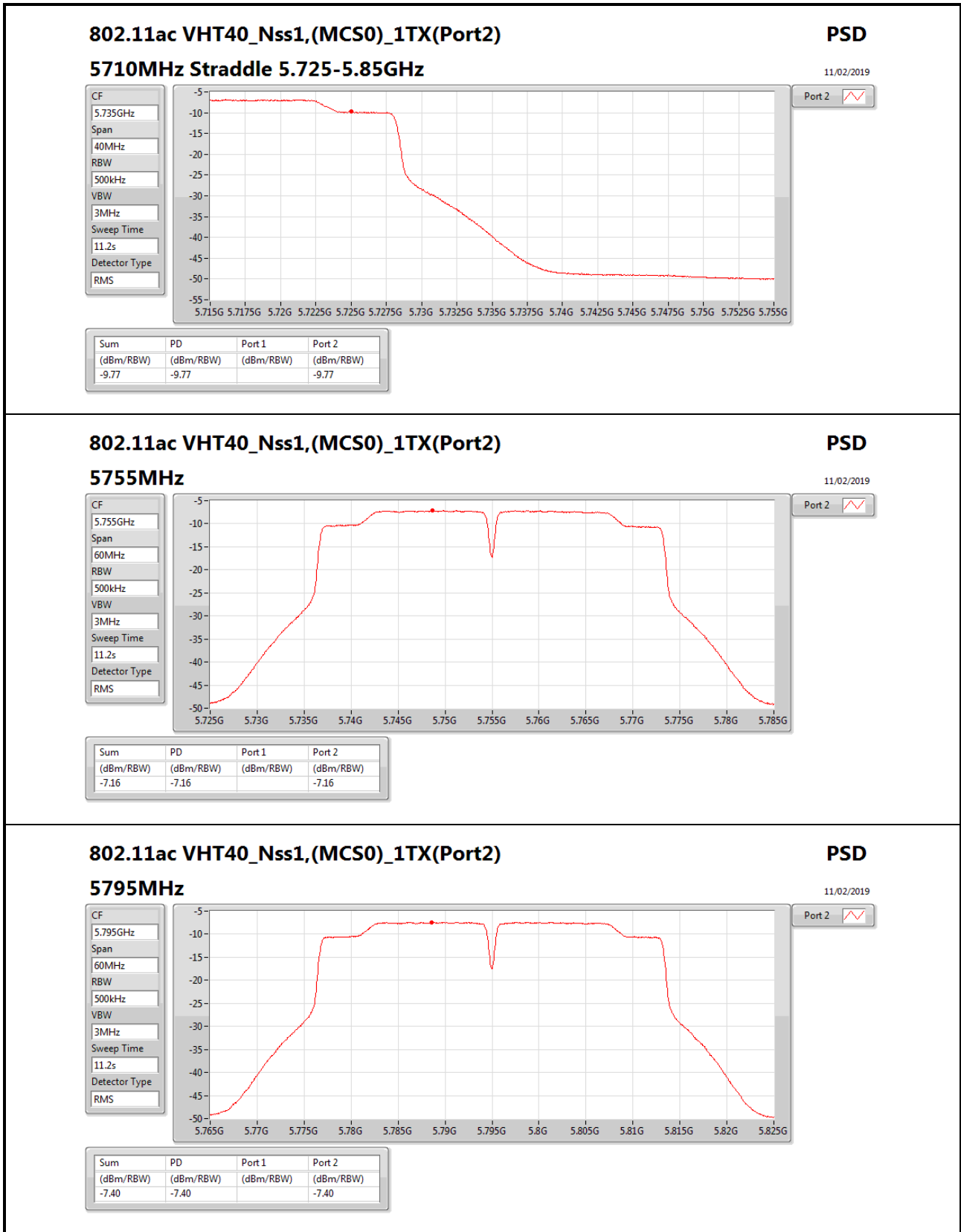
Sweep Time

11.2s

Detector Type

RMS

Port 2



802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)

5795MHz

PSD

11/02/2019

CF

5.795GHz

Span

60MHz

RBW

500kHz

VBW

3MHz

Sweep Time

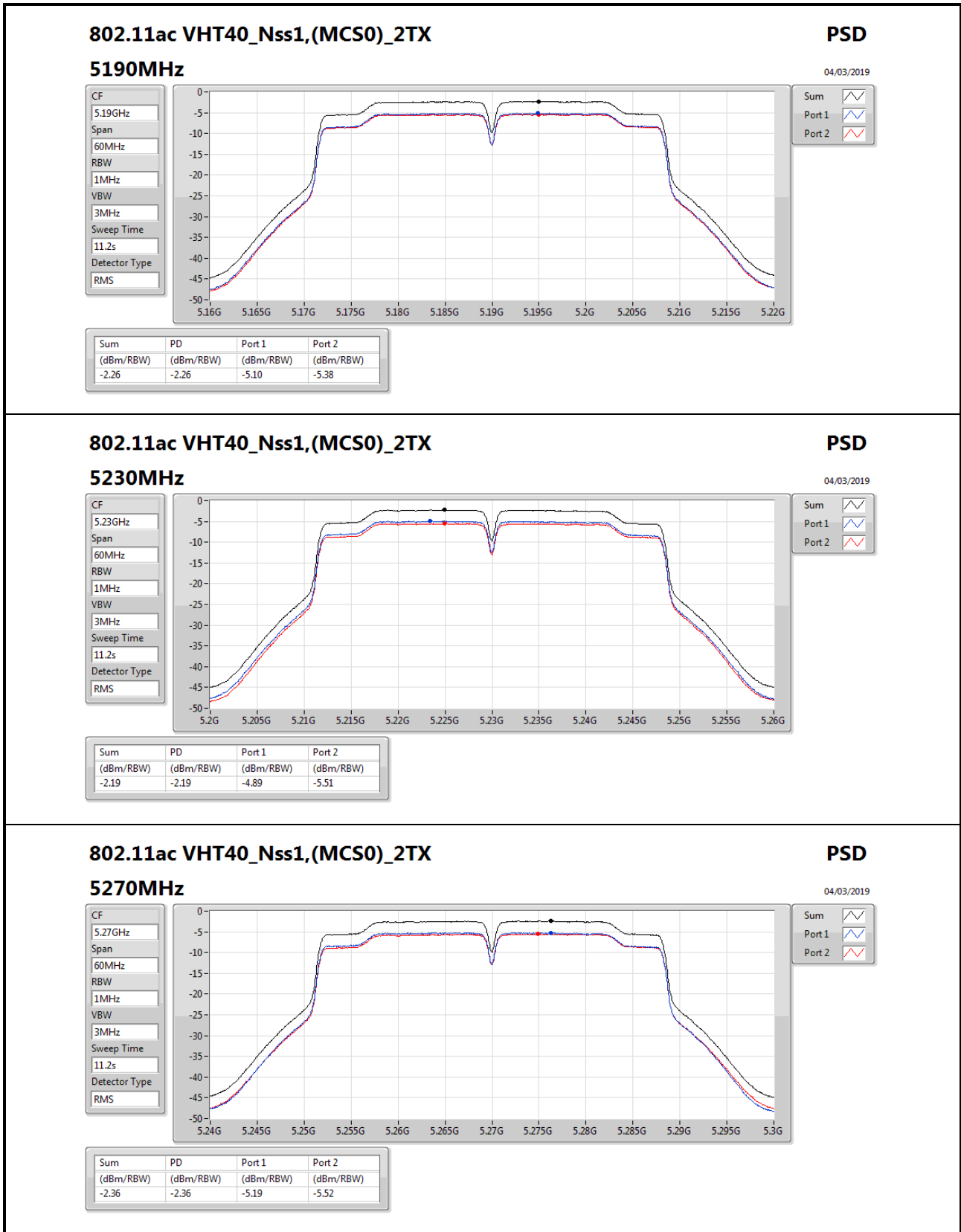
11.2s

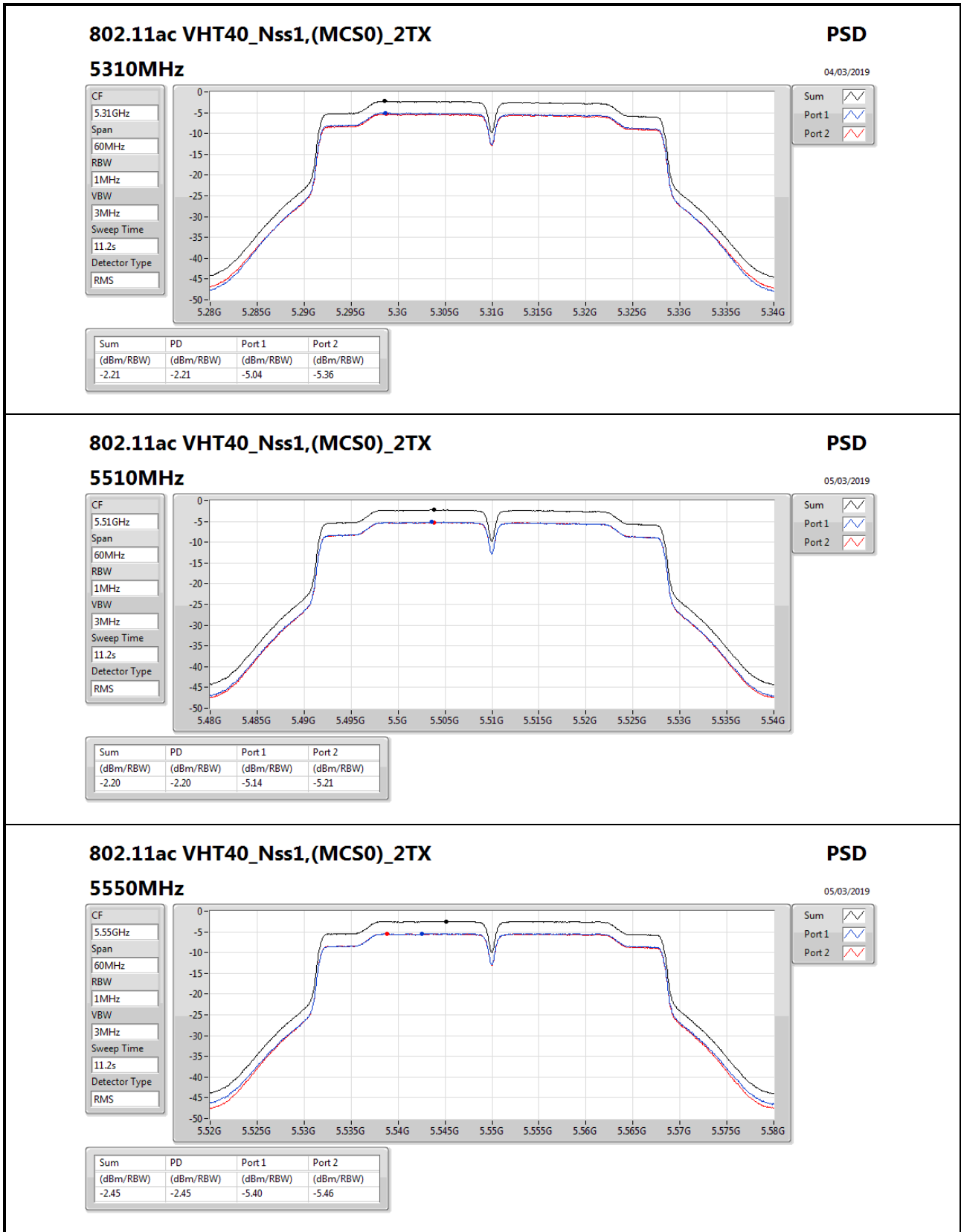
Detector Type

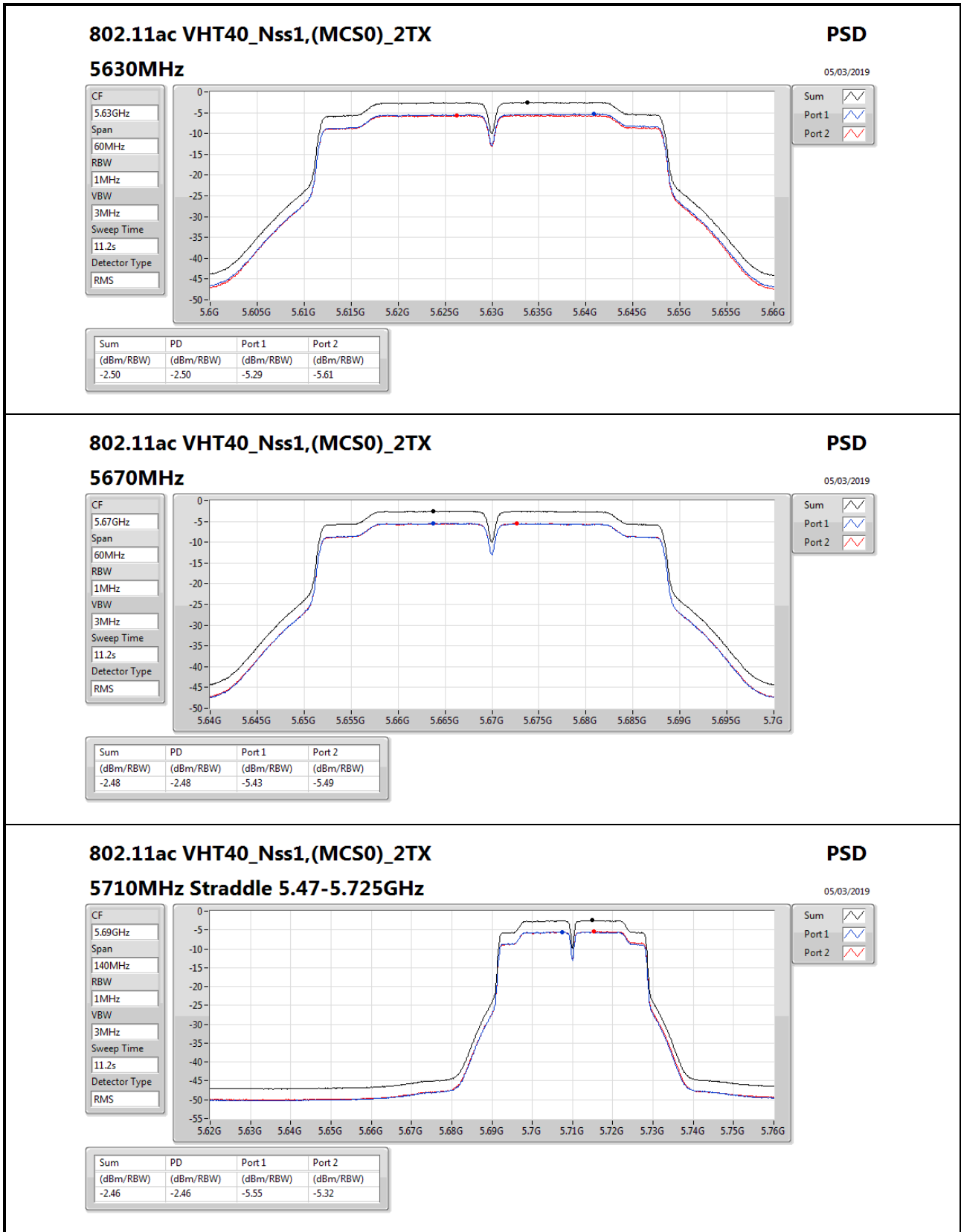
RMS

Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.40	-7.40		-7.40







802.11ac VHT40_Nss1,(MCS0)_2TX

5710MHz Straddle 5.47-5.725GHz

PSD

05/03/2019

CF

5.69GHz

Span

140MHz

RBW

1MHz

VBW

3MHz

Sweep Time

11.2s

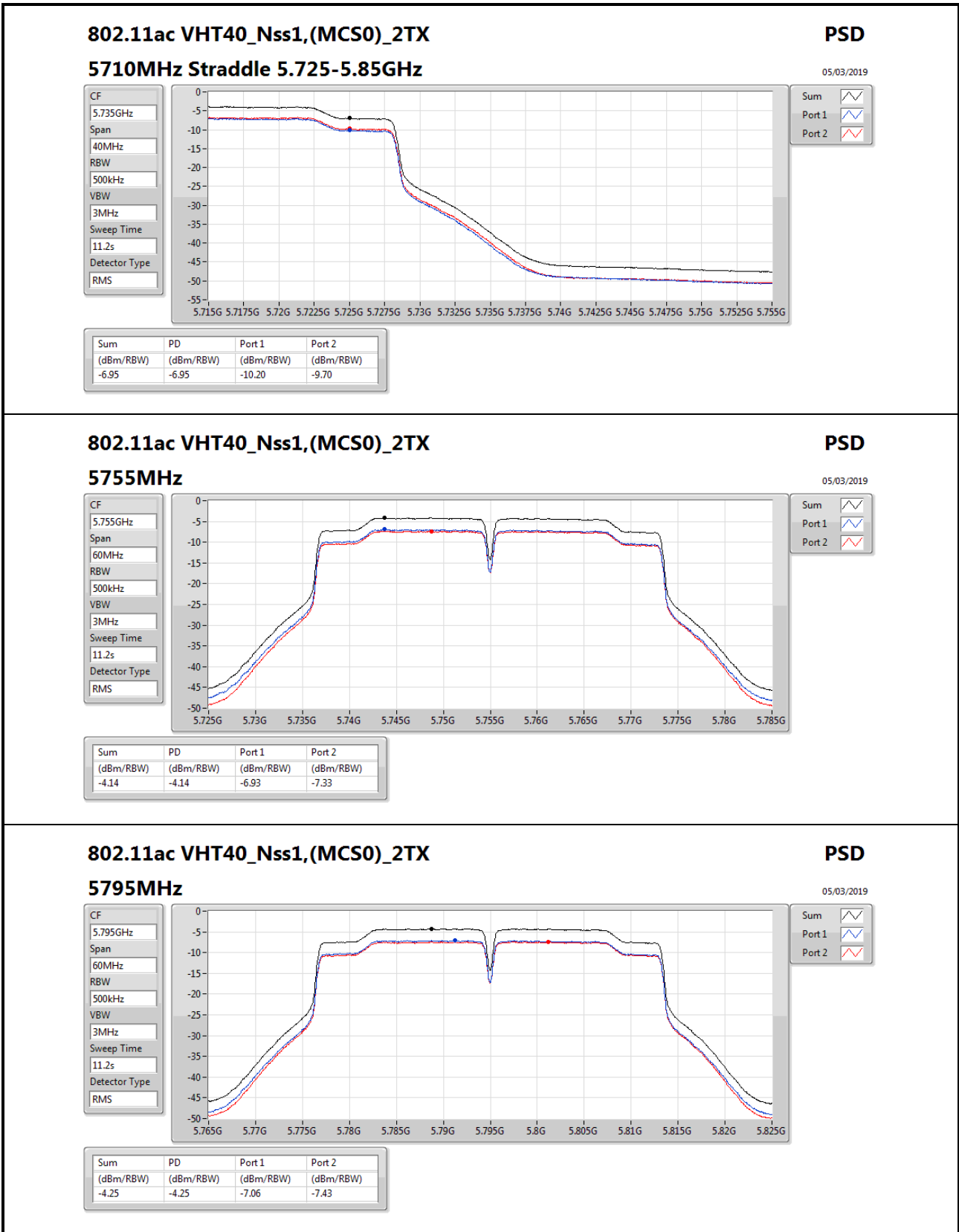
Detector Type

RMS

Sum

Port 1

Port 2



802.11ac VHT40_Nss1,(MCS0)_2TX

5795MHz

PSD

05/03/2019

CF

5.795GHz

Span

60MHz

RBW

500kHz

VBW

3MHz

Sweep Time

11.2s

Detector Type

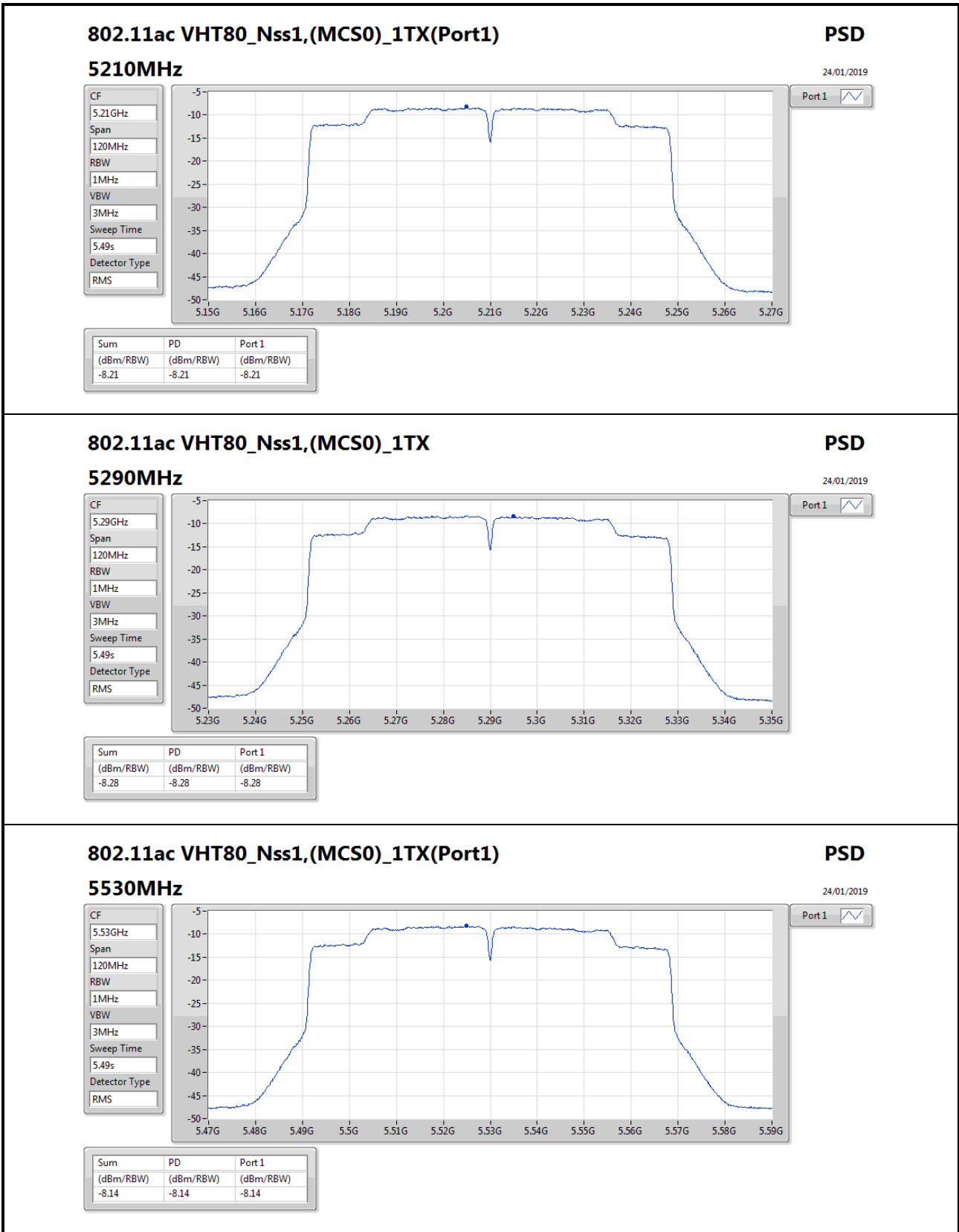
RMS

Sum

Port 1

Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.25	-4.25	-7.06	-7.43



802.11ac VHT80_Nss1,(MCS0)_1TX(Port1)

5530MHz

PSD

24/01/2019

CF

5.53GHz

Span

120MHz

RBW

1MHz

VBW

3MHz

Sweep Time

5.49s

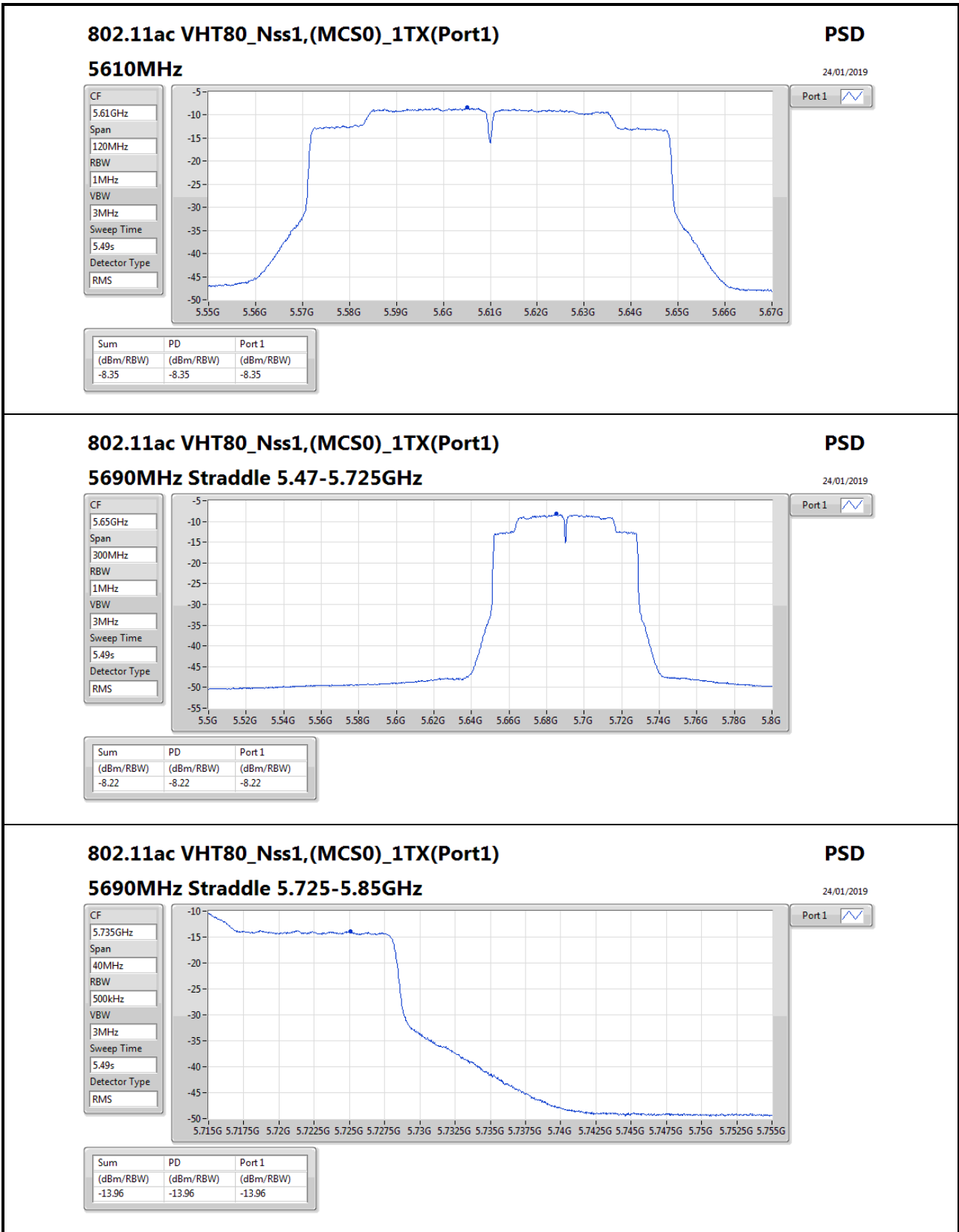
Detector Type

RMS



Port 1

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-8.14	-8.14	-8.14



802.11ac VHT80_Nss1,(MCS0)_1TX(Port1)

5690MHz Straddle 5.725-5.85GHz

PSD

24/01/2019

CF

5.735GHz

Span

40MHz

RBW

500kHz

VBW

3MHz

Sweep Time

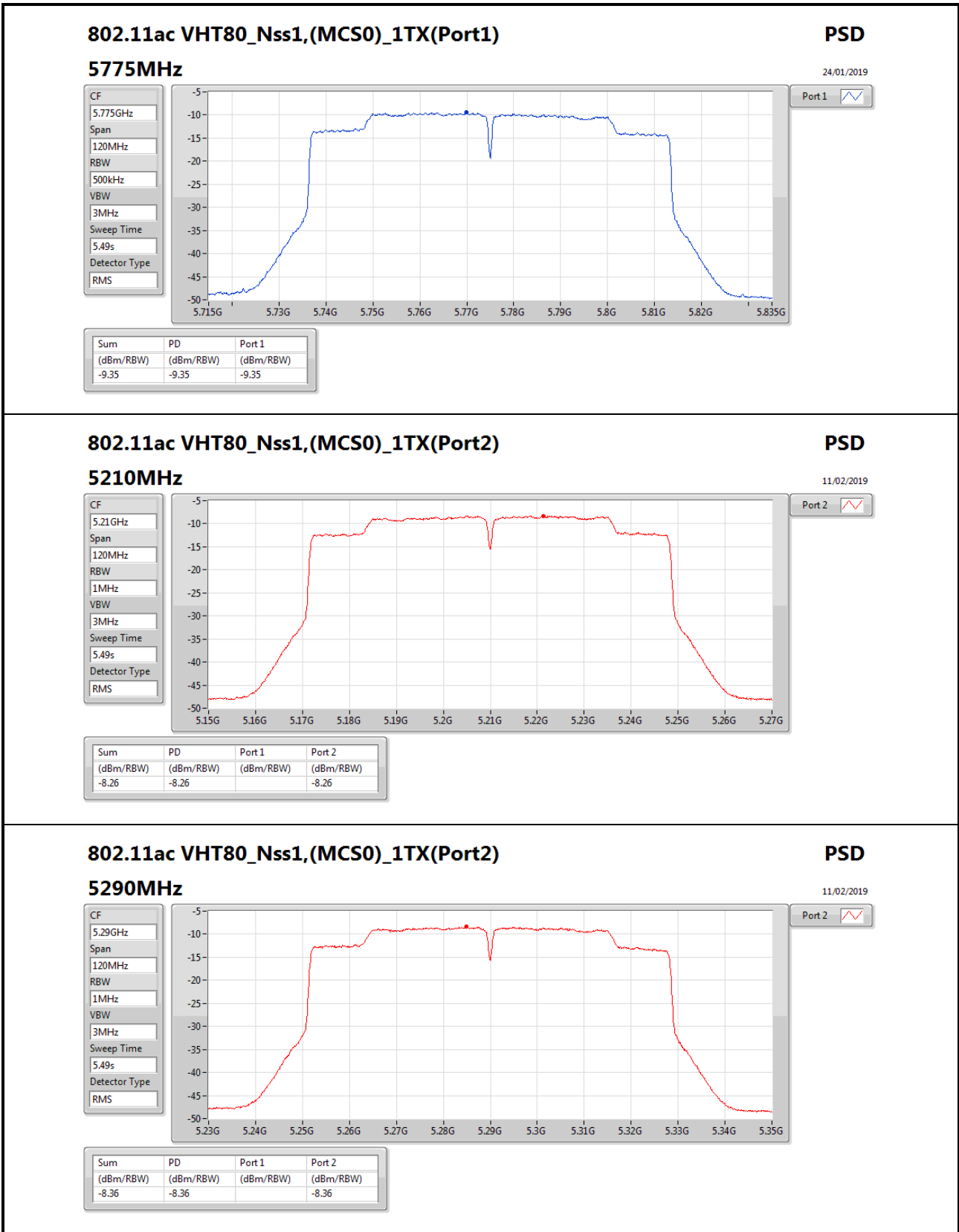
5.49s

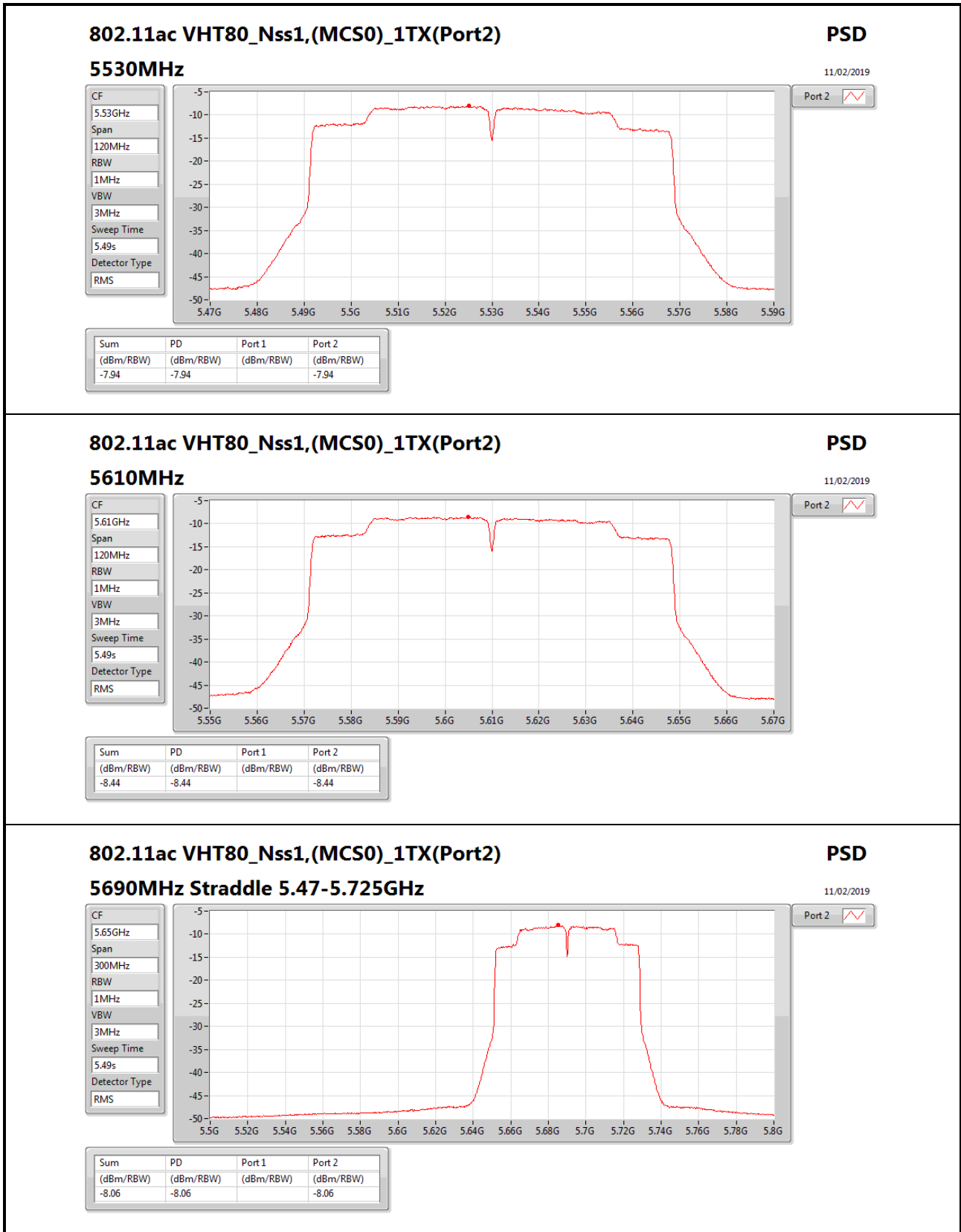
Detector Type

RMS

Port 1

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-13.96	-13.96	-13.96





802.11ac VHT80_Nss1,(MCS0)_1TX(Port2)

5690MHz Straddle 5.47-5.725GHz

PSD

11/02/2019

CF

5.65GHz

Span

300MHz

RBW

1MHz

VBW

3MHz

Sweep Time

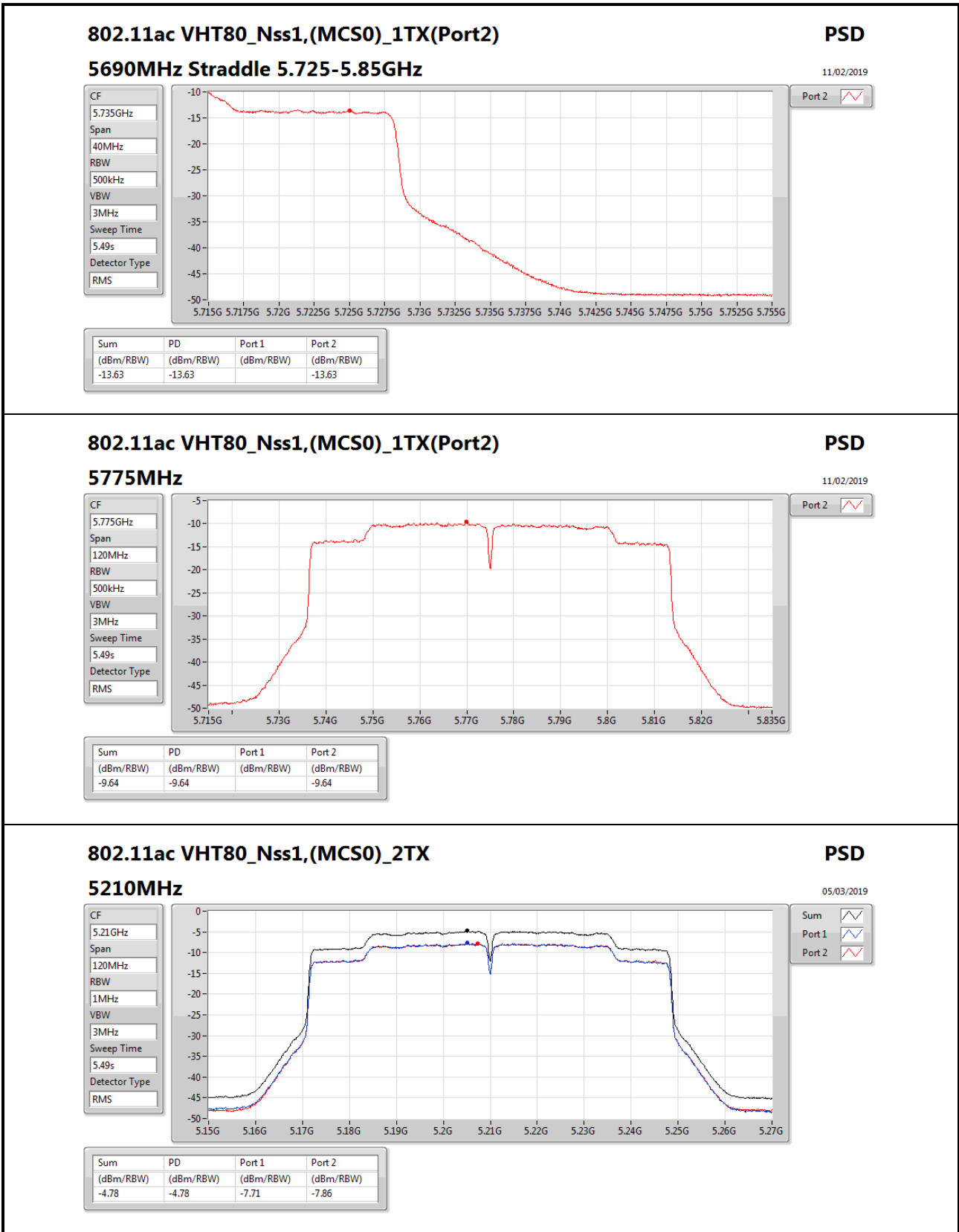
5.49s

Detector Type

RMS

Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-8.06	-8.06		-8.06



802.11ac VHT80_Nss1,(MCS0)_2TX

5210MHz

PSD

05/03/2019

CF

5.21GHz

Span

120MHz

RBW

1MHz

VBW

3MHz

Sweep Time

5.49s

Detector Type

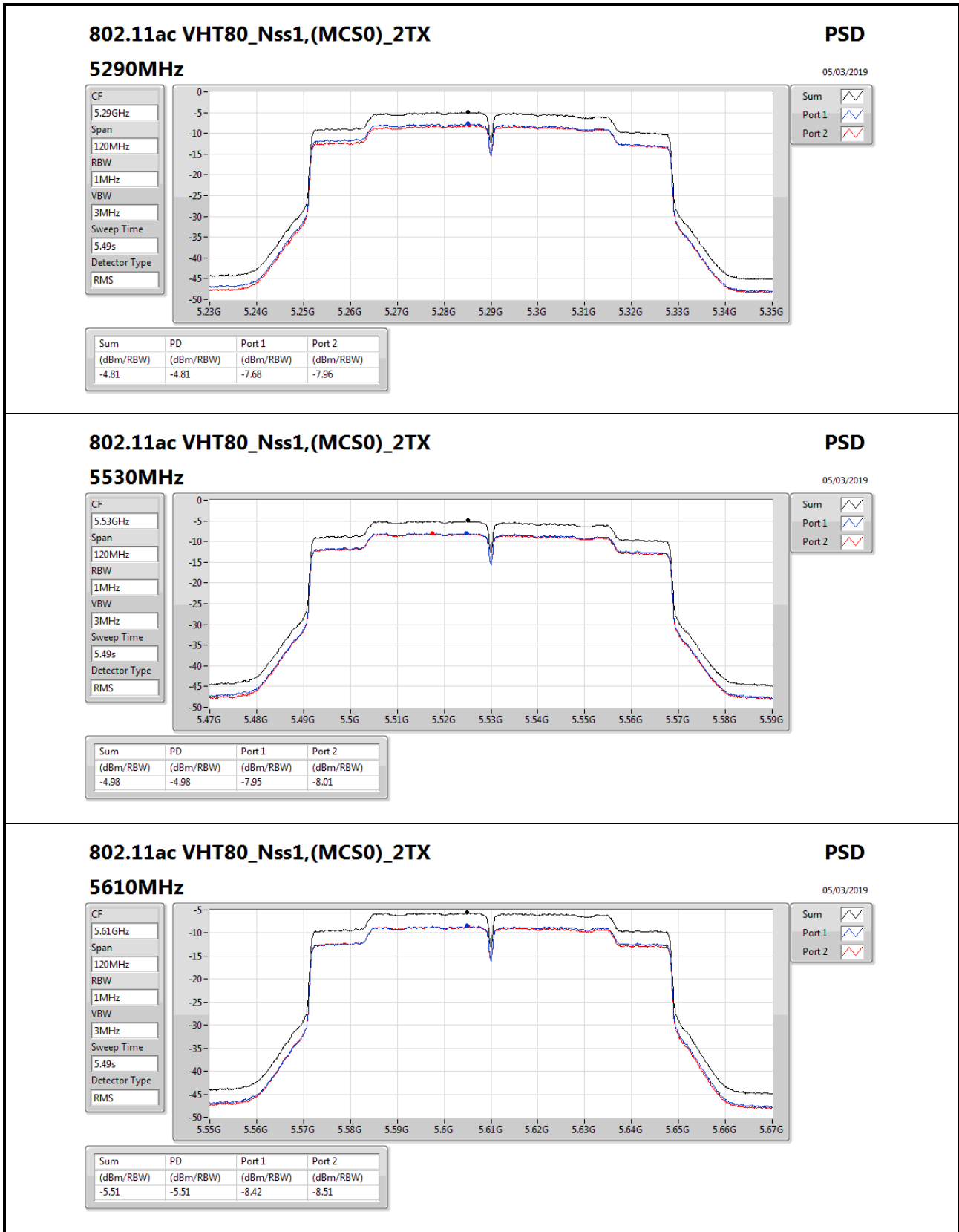
RMS

Sum

Port 1

Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.78	-4.78	-7.71	-7.86



802.11ac VHT80_Nss1,(MCS0)_2TX

5610MHz

PSD

05/03/2019

CF

5.61GHz

Span

120MHz

RBW

1MHz

VBW

3MHz

Sweep Time

5.49s

Detector Type

RMS

Sum

Port 1

Port 2