

Annex-A

Annex A.1 : The Detailed Radar pattern and Statistical Performance

IEEE 802.11N 20MHz

Type 1 Radar Statistical Performances				
Trial #	Pulses per Burst	Pulse Width (s)	PRI (s)	Detection
1	18	1.0u	1.428m	Yes
2	18	1.0u	1.428m	Yes
3	18	1.0u	1.428m	Yes
4	18	1.0u	1.428m	Yes
5	18	1.0u	1.428m	Yes
6	18	1.0u	1.428m	Yes
7	18	1.0u	1.428m	Yes
8	18	1.0u	1.428m	Yes
9	18	1.0u	1.428m	Yes
10	18	1.0u	1.428m	Yes
11	18	1.0u	1.428m	Yes
12	18	1.0u	1.428m	Yes
13	18	1.0u	1.428m	Yes
14	18	1.0u	1.428m	Yes
15	18	1.0u	1.428m	No
16	18	1.0u	1.428m	Yes
17	18	1.0u	1.428m	Yes
18	18	1.0u	1.428m	Yes
19	18	1.0u	1.428m	Yes
20	18	1.0u	1.428m	Yes
21	18	1.0u	1.428m	Yes
22	18	1.0u	1.428m	Yes
23	18	1.0u	1.428m	Yes
24	18	1.0u	1.428m	Yes
25	18	1.0u	1.428m	Yes
26	18	1.0u	1.428m	Yes
27	18	1.0u	1.428m	Yes
28	18	1.0u	1.428m	Yes
29	18	1.0u	1.428m	Yes
30	18	1.0u	1.428m	Yes
				Detection Rate: 96.7 %

Type 2 Radar Statistical Performances				
Trial #	Pulses per Burst	Pulse Width (s)	PRI (s)	Detection
1	27	2.4u	190.0u	Yes
2	27	4.5u	168.0u	Yes
3	28	2.8u	163.0u	Yes
4	23	4.4u	229.0u	No
5	27	3.4u	188.0u	Yes
6	24	3.8u	153.0u	No
7	23	1.7u	208.0u	No
8	24	2.8u	215.0u	Yes
9	24	2.1u	167.0u	Yes
10	26	2.3u	179.0u	Yes
11	25	3.6u	183.0u	Yes
12	26	1.5u	160.0u	Yes
13	27	2.0u	217.0u	Yes
14	25	3.2u	182.0u	Yes
15	25	4.3u	165.0u	Yes
16	26	1.7u	174.0u	Yes
17	28	1.4u	215.0u	Yes
18	23	1.3u	171.0u	Yes
19	24	2.7u	173.0u	Yes
20	27	4.7u	182.0u	Yes
21	29	4.8u	160.0u	Yes
22	28	3.1u	219.0u	Yes
23	26	5.0u	226.0u	Yes
24	28	2.7u	170.0u	Yes
25	26	1.7u	159.0u	Yes
26	27	2.8u	181.0u	Yes
27	27	5.0u	214.0u	Yes
28	24	2.7u	180.0u	Yes
29	28	1.5u	191.0u	Yes
30	28	4.2u	218.0u	Yes
				Detection Rate: 90.0 %

Type 3 Radar Statistical Performances				
Trial #	Pulses per Burst	Pulse Width (s)	PRI (s)	Detection
1	16	6.4u	275.0u	Yes
2	16	7.5u	362.0u	Yes
3	17	8.3u	460.0u	Yes
4	17	7.1u	259.0u	Yes
5	18	9.0u	424.0u	Yes
6	17	7.1u	486.0u	Yes
7	18	9.1u	230.0u	Yes
8	17	10.0u	267.0u	Yes
9	18	8.3u	382.0u	Yes
10	18	9.8u	300.0u	Yes
11	17	7.7u	442.0u	Yes
12	16	6.4u	283.0u	Yes
13	16	8.8u	444.0u	Yes
14	17	6.7u	493.0u	Yes
15	17	7.9u	221.0u	Yes
16	17	9.9u	395.0u	Yes
17	16	8.2u	289.0u	Yes
18	17	7.7u	436.0u	Yes
19	16	8.6u	300.0u	Yes
20	18	9.6u	218.0u	Yes
21	18	9.4u	330.0u	Yes
22	18	8.9u	263.0u	Yes
23	17	9.0u	359.0u	Yes
24	17	6.7u	361.0u	Yes
25	16	6.2u	237.0u	Yes
26	17	8.2u	396.0u	Yes
27	16	7.3u	291.0u	Yes
28	18	8.6u	405.0u	Yes
29	17	9.1u	254.0u	Yes
30	17	7.0u	281.0u	Yes
Detection Rate: 100.0 %				

Type 4 Radar Statistical Performances				
Trial #	Pulses per Burst	Pulse Width (s)	PRI (s)	Detection
1	13	11.6u	217.0u	Yes
2	15	11.8u	432.0u	Yes
3	12	19.3u	385.0u	Yes
4	12	15.6u	429.0u	Yes
5	12	16.3u	410.0u	Yes
6	15	15.2u	259.0u	Yes
7	15	14.6u	361.0u	Yes
8	15	11.7u	262.0u	Yes
9	14	19.3u	219.0u	Yes
10	13	15.2u	439.0u	Yes
11	15	16.2u	233.0u	Yes
12	15	11.4u	413.0u	Yes
13	15	14.7u	478.0u	Yes
14	12	14.9u	421.0u	No
15	13	19.8u	264.0u	No
16	14	15.9u	415.0u	No
17	14	16.0u	470.0u	Yes
18	13	11.7u	413.0u	Yes
19	13	16.2u	238.0u	Yes
20	15	17.2u	250.0u	No
21	15	12.4u	266.0u	Yes
22	16	15.9u	414.0u	Yes
23	16	17.5u	324.0u	Yes
24	14	15.3u	427.0u	Yes
25	13	11.7u	372.0u	No
26	14	11.2u	235.0u	Yes
27	15	19.8u	373.0u	Yes
28	13	14.0u	357.0u	Yes
29	15	14.4u	399.0u	Yes
30	15	14.2u	250.0u	Yes
Detection Rate: 83.3 %				

Type 5 Radar Statistical Performances		
Trial #	Test Signal Name	Detection
1	LP_Signal_01	Yes
2	LP_Signal_02	Yes
3	LP_Signal_03	Yes
4	LP_Signal_04	Yes
5	LP_Signal_05	Yes
6	LP_Signal_06	Yes
7	LP_Signal_07	Yes
8	LP_Signal_08	Yes
9	LP_Signal_09	Yes
10	LP_Signal_10	Yes
11	LP_Signal_11	Yes
12	LP_Signal_12	Yes
13	LP_Signal_13	Yes
14	LP_Signal_14	Yes
15	LP_Signal_15	No
16	LP_Signal_16	Yes
17	LP_Signal_17	Yes
18	LP_Signal_18	Yes
19	LP_Signal_19	Yes
20	LP_Signal_20	Yes
21	LP_Signal_21	Yes
22	LP_Signal_22	Yes
23	LP_Signal_23	Yes
24	LP_Signal_24	Yes
25	LP_Signal_25	No
26	LP_Signal_26	No
27	LP_Signal_27	No
28	LP_Signal_28	Yes
29	LP_Signal_29	Yes
30	LP_Signal_30	Yes
		Detection Rate: 86.7 %

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_01

Number of Bursts in Trial: 14

Burst	Pulses per Burst	Chrip (Hz)	Pulse Width (s)	Pulse 1 to 2 Spacing (s)	Pulse 2 to 3 Spacing (s)	Start Location (s)
1	2	11M	72.3u	1.259m	-	278.1m
2	2	19M	68.4u	1.229m	-	753.0m
3	2	19M	77.6u	937.4u	-	91.90m
4	2	11M	57.1u	1.535m	-	463.2m
5	2	6M	57.9u	1.554m	-	245.2m
6	2	7M	99.3u	1.864m	-	460.5m
7	2	12M	96.1u	1.748m	-	427.4m
8	1	17M	89.6u	-	-	675.1m
9	2	12M	51.3u	1.197m	-	212.8m
10	3	16M	50.2u	1.048m	1.164m	93.99m
11	1	20M	97.5u	-	-	583.4m
12	2	19M	74.8u	981.2u	-	403.8m
13	3	20M	61.4u	1.557m	1.516m	105.7m
14	1	9M	60.7u	-	-	295.4m

Long Pulse Radar Test Signal						
Test Signal Name: LP_Signal_02						
Number of Bursts in Trial: 12						
Burst	Pulses per Burst	Chrip (Hz)	Pulse Width (s)	Pulse 1 to 2 Spacing (s)	Pulse 2 to 3 Spacing (s)	Start Location (s)
1	2	15M	99.3u	979.7u	-	906.5m
2	2	15M	70.3u	1.497m	-	869.8m
3	3	15M	72.0u	1.342m	1.486m	486.1m
4	3	13M	71.3u	1.186m	1.026m	390.3m
5	2	19M	62.9u	1.706m	-	50.72m
6	2	11M	78.1u	1.076m	-	335.0m
7	3	14M	76.5u	1.070m	1.686m	637.0m
8	2	11M	60.4u	1.555m	-	424.3m
9	1	20M	72.0u	-	-	172.7m
10	2	12M	84.0u	1.069m	-	802.0m
11	2	19M	51.3u	1.842m	-	354.1m
12	1	10M	61.1u	-	-	163.3m

Long Pulse Radar Test Signal						
Test Signal Name: LP_Signal_03						
Number of Bursts in Trial: 12						
Burst	Pulses per Burst	Chrip (Hz)	Pulse Width (s)	Pulse 1 to 2 Spacing (s)	Pulse 2 to 3 Spacing (s)	Start Location (s)
1	3	19M	57.2u	1.819m	1.681m	357.1m
2	2	11M	50.6u	1.891m	-	712.5m
3	2	15M	76.9u	938.1u	-	663.2m
4	2	14M	65.8u	1.194m	-	593.3m
5	1	14M	74.6u	-	-	690.3m
6	3	20M	80.5u	1.840m	1.450m	182.5m
7	2	17M	94.8u	1.716m	-	456.7m
8	2	10M	98.5u	1.703m	-	121.8m
9	1	18M	59.8u	-	-	102.3m
10	2	14M	61.3u	1.050m	-	650.9m
11	3	17M	68.9u	1.556m	1.330m	747.6m
12	2	17M	52.7u	1.303m	-	841.3m

Long Pulse Radar Test Signal						
Test Signal Name: LP_Signal_04						
Number of Bursts in Trial: 10						
Burst	Pulses per Burst	Chrip (Hz)	Pulse Width (s)	Pulse 1 to 2 Spacing (s)	Pulse 2 to 3 Spacing (s)	Start Location (s)
1	2	13M	55.0u	1.235m	-	445.2m
2	2	10M	68.5u	1.792m	-	1.182
3	2	14M	54.3u	1.500m	-	1.010
4	1	13M	77.5u	-	-	1.007
5	2	15M	51.4u	1.735m	-	821.0m
6	1	6M	97.0u	-	-	826.3m
7	2	8M	57.7u	1.578m	-	322.5m
8	2	8M	85.2u	1.051m	-	125.7m
9	1	7M	64.6u	-	-	1.162
10	1	15M	54.8u	-	-	893.9m

Long Pulse Radar Test Signal						
Test Signal Name: LP_Signal_05						
Number of Bursts in Trial: 15						
Burst	Pulses per Burst	Chrip (Hz)	Pulse Width (s)	Pulse 1 to 2 Spacing (s)	Pulse 2 to 3 Spacing (s)	Start Location (s)
1	3	15M	91.7u	1.258m	1.828m	301.8m
2	2	9M	85.3u	1.596m	-	743.7m
3	2	14M	52.9u	1.858m	-	55.23m
4	2	17M	95.4u	1.259m	-	191.3m
5	1	14M	89.2u	-	-	770.1m
6	3	9M	83.6u	989.4u	1.264m	466.8m
7	2	6M	70.5u	985.5u	-	119.9m
8	3	10M	73.9u	977.1u	1.744m	517.2m
9	1	7M	94.9u	-	-	410.9m
10	2	14M	88.5u	967.5u	-	511.1m
11	2	16M	55.6u	1.273m	-	580.5m
12	3	19M	72.7u	1.510m	1.259m	520.2m
13	1	19M	88.3u	-	-	322.8m
14	3	14M	90.4u	959.6u	1.523m	292.8m
15	2	7M	74.3u	1.473m	-	626.3m

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_06

Number of Bursts in Trial: 16

Burst	Pulses per Burst	Chrip (Hz)	Pulse Width (s)	Pulse 1 to 2 Spacing (s)	Pulse 2 to 3 Spacing (s)	Start Location (s)
1	3	19M	98.2u	1.763m	1.578m	199.9m
2	1	6M	62.2u	-	-	97.66m
3	2	13M	90.3u	1.483m	-	367.3m
4	2	20M	57.8u	1.420m	-	266.3m
5	3	19M	67.3u	1.365m	1.396m	309.5m
6	2	19M	82.7u	1.775m	-	282.8m
7	1	12M	69.5u	-	-	98.36m
8	2	14M	77.8u	933.2u	-	224.7m
9	2	10M	50.5u	1.094m	-	208.1m
10	2	12M	98.5u	935.5u	-	646.2m
11	2	18M	78.7u	1.732m	-	639.0m
12	1	19M	68.0u	-	-	624.7m
13	1	11M	54.7u	-	-	7.252m
14	3	7M	94.0u	931.0u	1.845m	609.1m
15	3	8M	50.2u	1.206m	1.767m	51.43m
16	2	14M	99.0u	1.365m	-	86.05m

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_07

Number of Bursts in Trial: 19

Burst	Pulses per Burst	Chrip (Hz)	Pulse Width (s)	Pulse 1 to 2 Spacing (s)	Pulse 2 to 3 Spacing (s)	Start Location (s)
1	2	18M	69.3u	1.446m	-	418.4m
2	1	11M	87.8u	-	-	566.2m
3	2	19M	98.4u	1.128m	-	271.5m
4	2	17M	82.9u	1.026m	-	68.43m
5	2	11M	55.6u	1.847m	-	36.63m
6	1	14M	50.6u	-	-	524.6m
7	2	6M	80.5u	1.421m	-	204.7m
8	1	18M	93.5u	-	-	616.4m
9	3	15M	73.3u	1.019m	1.755m	172.1m
10	2	14M	66.7u	1.725m	-	128.5m
11	3	9M	60.3u	1.113m	1.075m	325.8m
12	2	13M	64.1u	1.813m	-	417.5m
13	3	19M	79.1u	1.042m	1.614m	401.7m
14	1	10M	89.6u	-	-	240.9m
15	2	7M	93.4u	1.682m	-	54.89m
16	1	12M	65.9u	-	-	32.66m
17	2	12M	58.3u	1.370m	-	36.41m
18	3	19M	74.3u	1.812m	1.520m	288.3m
19	1	8M	77.4u	-	-	285.0m

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_08

Number of Bursts in Trial: 13

Burst	Pulses per Burst	Chrip (Hz)	Pulse Width (s)	Pulse 1 to 2 Spacing (s)	Pulse 2 to 3 Spacing (s)	Start Location (s)
1	1	12M	82.0u	-	-	382.8m
2	2	9M	86.2u	1.298m	-	627.5m
3	2	12M	69.6u	1.375m	-	73.37m
4	3	6M	77.5u	1.128m	1.846m	62.91m
5	2	10M	81.8u	1.882m	-	914.2m
6	2	11M	83.7u	924.3u	-	500.0m
7	2	18M	89.9u	1.047m	-	35.03m
8	1	15M	66.6u	-	-	172.1m
9	2	13M	99.5u	1.811m	-	21.73m
10	1	16M	62.5u	-	-	772.7m
11	2	14M	55.5u	1.495m	-	538.3m
12	1	17M	76.2u	-	-	448.8m
13	1	12M	94.0u	-	-	57.68m

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_09

Number of Bursts in Trial: 18

Burst	Pulses per Burst	Chrip (Hz)	Pulse Width (s)	Pulse 1 to 2 Spacing (s)	Pulse 2 to 3 Spacing (s)	Start Location (s)
1	2	10M	91.0u	1.204m	-	296.5m
2	2	19M	70.9u	1.831m	-	245.6m
3	2	12M	80.3u	1.301m	-	209.6m
4	2	19M	63.0u	1.298m	-	172.7m
5	1	8M	89.2u	-	-	15.81m
6	2	8M	60.6u	1.130m	-	246.2m
7	2	17M	65.2u	1.806m	-	59.14m
8	2	13M	97.8u	1.387m	-	58.63m
9	3	12M	64.7u	1.887m	1.765m	90.54m
10	3	16M	67.5u	1.443m	1.669m	442.5m
11	1	20M	72.6u	-	-	110.7m
12	2	11M	66.4u	1.147m	-	125.7m
13	2	19M	50.6u	1.122m	-	523.8m
14	2	15M	50.4u	1.792m	-	644.8m
15	3	17M	78.9u	1.534m	1.791m	111.7m
16	1	8M	91.3u	-	-	230.0m
17	3	11M	58.6u	1.330m	1.477m	135.3m
18	3	7M	53.5u	1.460m	1.790m	654.5m

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_10

Number of Bursts in Trial: 18

Burst	Pulses per Burst	Chrip (Hz)	Pulse Width (s)	Pulse 1 to 2 Spacing (s)	Pulse 2 to 3 Spacing (s)	Start Location (s)
1	2	18M	75.2u	1.116m	-	267.2m
2	1	17M	96.1u	-	-	658.9m
3	2	10M	81.8u	1.913m	-	36.03m
4	3	11M	71.1u	1.245m	932.9u	113.9m
5	2	7M	78.1u	1.080m	-	631.7m
6	3	15M	61.5u	1.649m	1.196m	75.26m
7	2	8M	76.5u	1.437m	-	382.4m
8	2	8M	82.4u	1.824m	-	32.22m
9	3	15M	65.6u	1.269m	1.783m	150.2m
10	3	20M	75.6u	1.358m	1.574m	395.1m
11	2	10M	60.0u	1.922m	-	136.3m
12	2	15M	86.0u	1.270m	-	432.9m
13	2	17M	58.4u	1.824m	-	188.4m
14	3	16M	73.3u	1.818m	1.270m	604.8m
15	2	9M	82.3u	1.506m	-	158.7m
16	1	10M	84.5u	-	-	114.2m
17	2	9M	95.2u	1.697m	-	111.0m
18	2	15M	56.8u	1.866m	-	231.3m

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_11

Number of Bursts in Trial: 12

Burst	Pulses per Burst	Chrip (Hz)	Pulse Width (s)	Pulse 1 to 2 Spacing (s)	Pulse 2 to 3 Spacing (s)	Start Location (s)
1	2	10M	80.8u	1.255m	-	862.5m
2	3	9M	69.2u	1.626m	1.823m	761.0m
3	3	19M	90.5u	1.650m	1.703m	650.4m
4	2	5M	79.5u	1.542m	-	680.0m
5	1	18M	70.1u	-	-	592.3m
6	2	14M	76.4u	1.505m	-	876.7m
7	3	17M	62.4u	951.6u	952.6u	184.1m
8	3	16M	93.7u	1.570m	915.3u	718.0m
9	2	20M	77.3u	923.7u	-	708.7m
10	3	14M	61.2u	949.8u	1.027m	61.73m
11	3	5M	78.8u	1.410m	1.819m	347.3m
12	2	19M	87.2u	1.812m	-	201.6m

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_12

Number of Bursts in Trial: 19

Burst	Pulses per Burst	Chrip (Hz)	Pulse Width (s)	Pulse 1 to 2 Spacing (s)	Pulse 2 to 3 Spacing (s)	Start Location (s)
1	2	7M	70.2u	1.513m	-	149.8m
2	2	13M	63.9u	1.450m	-	509.8m
3	3	15M	66.6u	1.635m	1.483m	254.6m
4	2	10M	93.1u	1.231m	-	625.5m
5	2	18M	73.7u	1.878m	-	608.4m
6	3	11M	53.9u	1.301m	986.1u	282.1m
7	2	19M	64.3u	1.059m	-	380.5m
8	2	10M	59.9u	988.1u	-	453.4m
9	1	10M	90.2u	-	-	398.5m
10	2	6M	71.2u	950.8u	-	61.50m
11	2	13M	72.7u	1.065m	-	31.34m
12	2	10M	52.3u	1.631m	-	85.44m
13	1	16M	65.0u	-	-	189.0m
14	3	8M	86.5u	1.190m	1.045m	251.6m
15	3	16M	53.9u	1.206m	1.756m	508.7m
16	2	15M	56.2u	1.359m	-	51.53m
17	1	14M	58.3u	-	-	373.1m
18	2	13M	52.7u	1.479m	-	118.4m
19	2	8M	68.3u	1.089m	-	400.1m

Long Pulse Radar Test Signal						
Test Signal Name: LP_Signal_13						
Number of Bursts in Trial: 11						
Burst	Pulses per Burst	Chrip (Hz)	Pulse Width (s)	Pulse 1 to 2 Spacing (s)	Pulse 2 to 3 Spacing (s)	Start Location (s)
1	2	14M	78.0u	1.778m	-	508.9m
2	2	19M	59.5u	1.232m	-	845.6m
3	2	9M	50.2u	1.571m	-	764.6m
4	1	13M	85.1u	-	-	444.1m
5	2	7M	82.0u	1.615m	-	20.63m
6	3	14M	55.4u	1.766m	1.177m	527.9m
7	2	12M	56.6u	1.740m	-	919.0m
8	1	6M	81.0u	-	-	420.8m
9	2	19M	74.1u	1.057m	-	1.043
10	2	5M	64.3u	963.7u	-	584.1m
11	3	11M	80.0u	1.920m	1.705m	65.25m

Long Pulse Radar Test Signal						
Test Signal Name: LP_Signal_14						
Number of Bursts in Trial: 12						
Burst	Pulses per Burst	Chrip (Hz)	Pulse Width (s)	Pulse 1 to 2 Spacing (s)	Pulse 2 to 3 Spacing (s)	Start Location (s)
1	2	8M	54.5u	1.116m	-	793.2m
2	3	17M	53.6u	1.062m	1.514m	820.5m
3	2	13M	73.1u	1.335m	-	563.3m
4	2	19M	78.3u	1.005m	-	154.2m
5	3	19M	71.0u	1.777m	1.556m	35.04m
6	2	17M	59.8u	1.360m	-	789.4m
7	3	18M	88.0u	1.789m	1.648m	660.7m
8	1	10M	67.0u	-	-	910.7m
9	2	20M	71.8u	1.295m	-	386.6m
10	1	17M	89.9u	-	-	810.0m
11	2	12M	60.4u	1.623m	-	699.7m
12	3	13M	61.7u	1.119m	1.837m	614.2m

Long Pulse Radar Test Signal						
Test Signal Name: LP_Signal_15						
Number of Bursts in Trial: 15						
Burst	Pulses per Burst	Chrip (Hz)	Pulse Width (s)	Pulse 1 to 2 Spacing (s)	Pulse 2 to 3 Spacing (s)	Start Location (s)
1	3	13M	66.8u	1.572m	979.2u	38.46m
2	1	11M	94.0u	-	-	541.1m
3	3	16M	87.4u	1.511m	1.066m	652.3m
4	2	11M	64.7u	1.702m	-	419.1m
5	1	6M	89.4u	-	-	408.0m
6	1	10M	73.3u	-	-	422.4m
7	3	16M	72.7u	1.437m	1.156m	69.43m
8	2	19M	61.9u	1.133m	-	79.84m
9	2	11M	95.3u	1.422m	-	298.6m
10	1	20M	58.8u	-	-	307.7m
11	2	17M	50.3u	1.291m	-	323.5m
12	2	14M	58.2u	1.710m	-	558.3m
13	2	11M	73.6u	1.205m	-	251.7m
14	2	16M	78.4u	1.599m	-	221.3m
15	2	17M	94.5u	1.508m	-	662.2m

Long Pulse Radar Test Signal						
Test Signal Name: LP_Signal_16						
Number of Bursts in Trial: 10						
Burst	Pulses per Burst	Chrip (Hz)	Pulse Width (s)	Pulse 1 to 2 Spacing (s)	Pulse 2 to 3 Spacing (s)	Start Location (s)
1	2	7M	90.2u	1.048m	-	55.88m
2	3	8M	85.4u	1.107m	1.332m	397.2m
3	3	11M	91.8u	1.387m	1.613m	982.1m
4	2	19M	71.8u	1.167m	-	1.020
5	2	10M	56.8u	976.2u	-	998.0m
6	1	17M	94.6u	-	-	620.8m
7	1	6M	94.6u	-	-	300.7m
8	2	18M	98.4u	1.754m	-	13.48m
9	1	16M	53.3u	-	-	824.2m
10	1	14M	63.9u	-	-	968.8m

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_17

Number of Bursts in Trial: 16

Burst	Pulses per Burst	Chrip (Hz)	Pulse Width (s)	Pulse 1 to 2 Spacing (s)	Pulse 2 to 3 Spacing (s)	Start Location (s)
1	1	20M	99.9u	-	-	534.4m
2	3	19M	64.7u	1.811m	1.495m	511.2m
3	3	14M	70.7u	1.234m	1.908m	604.4m
4	1	6M	52.7u	-	-	602.5m
5	2	20M	76.9u	1.819m	-	712.7m
6	2	12M	70.1u	1.721m	-	110.3m
7	2	17M	95.3u	1.224m	-	720.5m
8	2	6M	76.5u	1.339m	-	587.1m
9	1	14M	98.6u	-	-	508.2m
10	1	11M	54.5u	-	-	304.1m
11	2	7M	50.8u	1.064m	-	219.9m
12	2	11M	62.6u	1.155m	-	435.8m
13	3	6M	92.9u	1.760m	1.656m	181.3m
14	2	13M	80.0u	1.889m	-	347.4m
15	1	15M	54.9u	-	-	54.73m
16	1	16M	77.5u	-	-	285.5m

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_18

Number of Bursts in Trial: 12

Burst	Pulses per Burst	Chrip (Hz)	Pulse Width (s)	Pulse 1 to 2 Spacing (s)	Pulse 2 to 3 Spacing (s)	Start Location (s)
1	1	16M	76.4u	-	-	392.7m
2	2	8M	58.0u	1.870m	-	115.7m
3	2	9M	62.2u	1.785m	-	347.8m
4	2	13M	51.7u	1.025m	-	86.76m
5	3	15M	79.3u	962.7u	1.442m	848.9m
6	1	19M	78.7u	-	-	706.0m
7	2	10M	80.9u	987.1u	-	412.8m
8	3	5M	70.7u	1.621m	1.651m	601.2m
9	3	17M	84.7u	1.812m	1.275m	322.8m
10	3	8M	66.2u	935.8u	1.018m	323.1m
11	2	9M	95.9u	1.024m	-	420.2m
12	1	7M	59.3u	-	-	865.9m

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_19

Number of Bursts in Trial: 17

Burst	Pulses per Burst	Chrip (Hz)	Pulse Width (s)	Pulse 1 to 2 Spacing (s)	Pulse 2 to 3 Spacing (s)	Start Location (s)
1	2	16M	62.2u	1.737m	-	450.6m
2	2	13M	89.8u	913.2u	-	354.2m
3	1	9M	78.2u	-	-	266.8m
4	1	5M	66.1u	-	-	687.4m
5	2	14M	51.7u	1.503m	-	428.4m
6	2	9M	64.8u	1.817m	-	527.0m
7	2	11M	92.0u	1.644m	-	60.59m
8	2	19M	74.7u	1.689m	-	468.5m
9	2	19M	66.5u	1.752m	-	316.2m
10	2	10M	57.7u	994.3u	-	299.8m
11	2	15M	81.6u	1.869m	-	546.5m
12	3	16M	93.4u	1.857m	1.795m	491.5m
13	3	10M	51.4u	1.118m	1.196m	466.9m
14	3	17M	98.4u	1.359m	1.105m	228.3m
15	3	14M	61.3u	1.277m	1.435m	309.2m
16	2	6M	57.6u	1.756m	-	73.15m
17	2	13M	79.2u	1.882m	-	171.3m

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_20

Number of Bursts in Trial: 14

Burst	Pulses per Burst	Chrip (Hz)	Pulse Width (s)	Pulse 1 to 2 Spacing (s)	Pulse 2 to 3 Spacing (s)	Start Location (s)
1	3	7M	84.7u	1.822m	1.022m	502.5m
2	3	5M	95.0u	1.332m	1.513m	394.8m
3	2	14M	65.8u	1.160m	-	260.5m
4	1	12M	62.4u	-	-	395.7m
5	2	15M	59.7u	1.731m	-	247.6m
6	2	18M	56.7u	1.139m	-	144.7m
7	2	15M	76.4u	1.543m	-	662.5m
8	2	11M	58.8u	1.002m	-	174.4m
9	2	17M	63.2u	1.296m	-	288.9m
10	2	18M	58.6u	1.198m	-	764.7m
11	2	15M	65.1u	1.473m	-	844.5m
12	1	11M	92.8u	-	-	334.6m
13	2	18M	72.3u	1.875m	-	405.7m
14	1	6M	76.8u	-	-	469.2m

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_21

Number of Bursts in Trial: 19

Burst	Pulses per Burst	Chrip (Hz)	Pulse Width (s)	Pulse 1 to 2 Spacing (s)	Pulse 2 to 3 Spacing (s)	Start Location (s)
1	2	15M	66.3u	1.679m	-	1.085m
2	2	17M	90.3u	1.662m	-	580.1m
3	2	12M	78.4u	1.215m	-	203.4m
4	2	11M	63.4u	1.598m	-	323.6m
5	3	18M	53.0u	1.047m	1.859m	586.7m
6	2	9M	58.3u	1.051m	-	64.55m
7	1	14M	62.0u	-	-	142.8m
8	1	17M	65.6u	-	-	462.9m
9	2	6M	84.0u	1.592m	-	211.2m
10	1	6M	93.1u	-	-	216.4m
11	2	8M	91.2u	1.777m	-	409.6m
12	1	14M	83.9u	-	-	265.1m
13	2	11M	97.3u	1.063m	-	615.9m
14	2	15M	66.5u	1.177m	-	23.42m
15	2	6M	50.3u	1.719m	-	239.5m
16	1	7M	70.0u	-	-	350.1m
17	1	6M	54.7u	-	-	34.33m
18	2	6M	67.2u	1.831m	-	222.1m
19	2	15M	62.1u	1.198m	-	513.1m

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_22

Number of Bursts in Trial: 17

Burst	Pulses per Burst	Chrip (Hz)	Pulse Width (s)	Pulse 1 to 2 Spacing (s)	Pulse 2 to 3 Spacing (s)	Start Location (s)
1	1	16M	80.6u	-	-	357.9m
2	2	12M	55.9u	1.890m	-	372.1m
3	3	18M	56.4u	1.908m	1.640m	388.8m
4	2	18M	88.3u	1.784m	-	433.3m
5	2	11M	96.6u	1.899m	-	210.5m
6	2	8M	59.3u	1.172m	-	394.9m
7	2	8M	77.8u	1.332m	-	77.47m
8	2	8M	72.6u	1.315m	-	373.0m
9	1	18M	88.0u	-	-	508.9m
10	1	12M	71.4u	-	-	3.462m
11	1	17M	68.6u	-	-	239.9m
12	2	10M	55.0u	1.680m	-	261.5m
13	1	5M	67.7u	-	-	582.7m
14	1	18M	53.7u	-	-	553.0m
15	3	9M	80.7u	1.597m	1.457m	224.2m
16	1	14M	77.8u	-	-	542.7m
17	2	6M	63.2u	1.707m	-	47.75m

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_23

Number of Bursts in Trial: 17

Burst	Pulses per Burst	Chrip (Hz)	Pulse Width (s)	Pulse 1 to 2 Spacing (s)	Pulse 2 to 3 Spacing (s)	Start Location (s)
1	3	20M	58.1u	1.885m	1.256m	17.89m
2	3	13M	92.2u	1.181m	1.590m	187.1m
3	3	11M	55.1u	1.412m	1.700m	162.3m
4	2	17M	94.8u	1.187m	-	266.9m
5	2	15M	73.6u	1.409m	-	325.8m
6	2	13M	81.4u	1.632m	-	133.2m
7	2	17M	89.8u	1.309m	-	657.1m
8	2	8M	76.7u	1.228m	-	628.1m
9	1	15M	53.8u	-	-	381.6m
10	2	8M	70.9u	1.016m	-	602.9m
11	3	13M	96.3u	1.673m	1.289m	44.52m
12	3	17M	89.2u	1.594m	1.425m	136.3m
13	2	8M	92.7u	1.070m	-	625.0m
14	1	5M	97.3u	-	-	639.9m
15	2	10M	68.6u	1.133m	-	328.5m
16	2	15M	70.0u	1.094m	-	77.68m
17	3	7M	87.7u	1.530m	1.206m	260.9m

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_24

Number of Bursts in Trial: 11

Burst	Pulses per Burst	Chrip (Hz)	Pulse Width (s)	Pulse 1 to 2 Spacing (s)	Pulse 2 to 3 Spacing (s)	Start Location (s)
1	3	19M	87.1u	1.204m	1.047m	614.5m
2	2	11M	85.1u	1.053m	-	92.02m
3	2	9M	67.7u	1.720m	-	52.01m
4	3	17M	71.2u	1.156m	1.482m	1.070
5	3	6M	78.6u	968.4u	1.156m	794.1m
6	2	17M	96.1u	1.809m	-	536.0m
7	2	9M	87.6u	984.4u	-	990.4m
8	2	13M	78.9u	1.557m	-	130.7m
9	3	17M	59.4u	984.6u	1.760m	30.53m
10	2	11M	91.9u	1.705m	-	847.1m
11	3	14M	50.9u	1.037m	1.845m	594.3m

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_25

Number of Bursts in Trial: 18

Burst	Pulses per Burst	Chrip (Hz)	Pulse Width (s)	Pulse 1 to 2 Spacing (s)	Pulse 2 to 3 Spacing (s)	Start Location (s)
1	2	7M	76.5u	1.057m	-	311.0m
2	3	6M	51.5u	1.873m	1.400m	571.0m
3	3	13M	96.9u	1.123m	1.081m	234.7m
4	2	14M	60.0u	1.243m	-	113.3m
5	3	10M	92.1u	1.228m	1.832m	471.7m
6	3	8M	50.1u	1.883m	1.624m	243.0m
7	2	9M	97.9u	1.479m	-	51.35m
8	3	16M	87.3u	1.840m	1.438m	560.1m
9	1	19M	82.7u	-	-	242.7m
10	2	8M	71.8u	1.492m	-	360.7m
11	2	14M	80.7u	1.412m	-	622.2m
12	1	9M	92.2u	-	-	455.2m
13	2	16M	62.2u	1.326m	-	168.7m
14	2	18M	56.2u	1.309m	-	516.3m
15	1	18M	70.5u	-	-	411.1m
16	1	19M	70.4u	-	-	389.8m
17	1	17M	80.4u	-	-	536.0m
18	3	5M	96.7u	1.010m	1.230m	522.5m

Long Pulse Radar Test Signal						
Test Signal Name: LP_Signal_26						
Number of Bursts in Trial: 14						
Burst	Pulses per Burst	Chrip (Hz)	Pulse Width (s)	Pulse 1 to 2 Spacing (s)	Pulse 2 to 3 Spacing (s)	Start Location (s)
1	2	11M	88.8u	971.2u	-	33.09m
2	2	12M	61.9u	1.504m	-	188.9m
3	3	9M	88.3u	1.498m	1.057m	321.5m
4	2	14M	78.9u	928.1u	-	673.5m
5	2	10M	66.9u	1.508m	-	406.6m
6	2	6M	55.2u	1.135m	-	316.7m
7	1	20M	62.4u	-	-	587.8m
8	2	14M	71.3u	1.900m	-	784.2m
9	3	11M	98.6u	1.150m	915.4u	44.09m
10	3	8M	64.6u	1.523m	1.900m	72.11m
11	2	19M	64.7u	1.569m	-	544.8m
12	3	14M	71.1u	1.801m	1.214m	801.4m
13	1	13M	73.2u	-	-	463.8m
14	3	7M	63.0u	1.697m	1.173m	620.4m

Long Pulse Radar Test Signal						
Test Signal Name: LP_Signal_27						
Number of Bursts in Trial: 11						
Burst	Pulses per Burst	Chrip (Hz)	Pulse Width (s)	Pulse 1 to 2 Spacing (s)	Pulse 2 to 3 Spacing (s)	Start Location (s)
1	2	7M	55.8u	1.205m	-	839.7m
2	3	10M	65.4u	1.347m	1.089m	936.1m
3	1	11M	60.0u	-	-	842.4m
4	2	20M	67.2u	1.633m	-	484.0m
5	3	19M	63.5u	1.621m	1.692m	205.1m
6	1	10M	95.7u	-	-	978.4m
7	1	10M	50.9u	-	-	590.8m
8	2	16M	95.6u	1.326m	-	325.9m
9	3	8M	65.5u	1.293m	1.015m	505.4m
10	1	11M	64.9u	-	-	798.4m
11	2	6M	85.3u	1.151m	-	961.8m

Long Pulse Radar Test Signal						
Test Signal Name: LP_Signal_28						
Number of Bursts in Trial: 11						
Burst	Pulses per Burst	Chrip (Hz)	Pulse Width (s)	Pulse 1 to 2 Spacing (s)	Pulse 2 to 3 Spacing (s)	Start Location (s)
1	3	13M	92.1u	1.501m	1.334m	245.4m
2	2	11M	72.1u	1.683m	-	58.81m
3	2	17M	50.2u	1.734m	-	915.4m
4	1	15M	86.5u	-	-	350.3m
5	2	16M	83.1u	1.622m	-	230.4m
6	1	6M	64.0u	-	-	557.5m
7	1	16M	59.8u	-	-	694.0m
8	2	7M	55.5u	1.726m	-	20.96m
9	1	8M	61.1u	-	-	559.2m
10	3	15M	69.6u	1.471m	1.928m	234.1m
11	1	20M	60.8u	-	-	526.3m

Long Pulse Radar Test Signal						
Test Signal Name: LP_Signal_29						
Number of Bursts in Trial: 14						
Burst	Pulses per Burst	Chrip (Hz)	Pulse Width (s)	Pulse 1 to 2 Spacing (s)	Pulse 2 to 3 Spacing (s)	Start Location (s)
1	2	12M	77.6u	1.854m	-	777.1m
2	3	10M	80.4u	1.384m	937.6u	474.1m
3	3	10M	68.5u	1.089m	1.253m	25.31m
4	2	10M	71.7u	1.166m	-	336.4m
5	2	18M	50.0u	1.774m	-	520.5m
6	2	11M	91.3u	1.006m	-	293.7m
7	3	16M	68.9u	1.516m	1.677m	227.8m
8	2	7M	84.5u	1.887m	-	306.8m
9	2	6M	78.3u	1.354m	-	741.0m
10	2	6M	60.5u	1.716m	-	529.4m
11	2	18M	68.3u	941.7u	-	438.1m
12	2	11M	82.0u	923.0u	-	695.9m
13	1	5M	67.8u	-	-	6.892m
14	1	15M	76.2u	-	-	523.8m

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_30

Number of Bursts in Trial: 10

Burst	Pulses per Burst	Chrip (Hz)	Pulse Width (s)	Pulse 1 to 2 Spacing (s)	Pulse 2 to 3 Spacing (s)	Start Location (s)
1	1	18M	89.2u	-	-	644.4m
2	2	12M	50.2u	1.881m	-	591.7m
3	2	9M	51.2u	1.026m	-	206.4m
4	3	19M	50.0u	1.509m	1.637m	897.3m
5	2	19M	53.9u	1.733m	-	1.149
6	1	12M	94.3u	-	-	190.1m
7	3	10M	55.4u	1.829m	1.290m	286.1m
8	1	7M	85.3u	-	-	1.194
9	2	13M	50.8u	1.703m	-	314.3m
10	3	19M	51.7u	1.084m	1.301m	596.5m

Type 6 Radar Statistical Performances				
Trial #	Pulses per Burst	Pulse Width (s)	PRI (s)	Detection
1	9	1.0u	333.0u	Yes
2	9	1.0u	333.0u	Yes
3	9	1.0u	333.0u	Yes
4	9	1.0u	333.0u	Yes
5	9	1.0u	333.0u	Yes
6	9	1.0u	333.0u	Yes
7	9	1.0u	333.0u	Yes
8	9	1.0u	333.0u	Yes
9	9	1.0u	333.0u	Yes
10	9	1.0u	333.0u	Yes
11	9	1.0u	333.0u	Yes
12	9	1.0u	333.0u	Yes
13	9	1.0u	333.0u	Yes
14	9	1.0u	333.0u	Yes
15	9	1.0u	333.0u	No
16	9	1.0u	333.0u	No
17	9	1.0u	333.0u	No
18	9	1.0u	333.0u	Yes
19	9	1.0u	333.0u	No
20	9	1.0u	333.0u	Yes
21	9	1.0u	333.0u	Yes
22	9	1.0u	333.0u	Yes
23	9	1.0u	333.0u	Yes
24	9	1.0u	333.0u	Yes
25	9	1.0u	333.0u	Yes
26	9	1.0u	333.0u	Yes
27	9	1.0u	333.0u	Yes
28	9	1.0u	333.0u	Yes
29	9	1.0u	333.0u	Yes
30	9	1.0u	333.0u	Yes
				Detection Rate: 86.7 %

Type 6 Radar Statistical Performances		
Trial #	Hopping Frequency Sequence Name	Detection
1	HOP_FREQ_SEQ_01	Yes
2	HOP_FREQ_SEQ_02	Yes
3	HOP_FREQ_SEQ_03	Yes
4	HOP_FREQ_SEQ_04	Yes
5	HOP_FREQ_SEQ_05	Yes
6	HOP_FREQ_SEQ_06	Yes
7	HOP_FREQ_SEQ_07	Yes
8	HOP_FREQ_SEQ_08	Yes
9	HOP_FREQ_SEQ_09	Yes
10	HOP_FREQ_SEQ_10	Yes
11	HOP_FREQ_SEQ_11	Yes
12	HOP_FREQ_SEQ_12	Yes
13	HOP_FREQ_SEQ_13	Yes
14	HOP_FREQ_SEQ_14	Yes
15	HOP_FREQ_SEQ_15	No
16	HOP_FREQ_SEQ_16	No
17	HOP_FREQ_SEQ_17	No
18	HOP_FREQ_SEQ_18	Yes
19	HOP_FREQ_SEQ_19	No
20	HOP_FREQ_SEQ_20	Yes
21	HOP_FREQ_SEQ_21	Yes
22	HOP_FREQ_SEQ_22	Yes
23	HOP_FREQ_SEQ_23	Yes
24	HOP_FREQ_SEQ_24	Yes
25	HOP_FREQ_SEQ_25	Yes
26	HOP_FREQ_SEQ_26	Yes
27	HOP_FREQ_SEQ_27	Yes
28	HOP_FREQ_SEQ_28	Yes
29	HOP_FREQ_SEQ_29	Yes
30	HOP_FREQ_SEQ_30	Yes
		Detection Rate: 86.7 %

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_01							
SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)
1	5.331G	2	5.501G	3	5.629G	4	5.535G
5	5.339G	6	5.422G	7	5.398G	8	5.424G
9	5.532G	10	5.256G	11	5.506G	12	5.314G
13	5.449G	14	5.304G	15	5.577G	16	5.366G
17	5.498G	18	5.443G	19	5.521G	20	5.288G
21	5.566G	22	5.281G	23	5.615G	24	5.569G
25	5.500G	26	5.656G	27	5.663G	28	5.359G
29	5.721G	30	5.584G	31	5.688G	32	5.388G
33	5.300G	34	5.627G	35	5.444G	36	5.393G
37	5.303G	38	5.530G	39	5.332G	40	5.494G
41	5.261G	42	5.560G	43	5.636G	44	5.645G
45	5.649G	46	5.399G	47	5.710G	48	5.286G
49	5.357G	50	5.702G	51	5.666G	52	5.252G
53	5.528G	54	5.315G	55	5.640G	56	5.662G
57	5.621G	58	5.529G	59	5.302G	60	5.620G
61	5.579G	62	5.354G	63	5.570G	64	5.351G
65	5.512G	66	5.470G	67	5.508G	68	5.495G
69	5.384G	70	5.264G	71	5.485G	72	5.556G
73	5.273G	74	5.714G	75	5.712G	76	5.334G
77	5.720G	78	5.660G	79	5.573G	80	5.652G
81	5.563G	82	5.428G	83	5.284G	84	5.376G
85	5.266G	86	5.254G	87	5.612G	88	5.386G
89	5.311G	90	5.672G	91	5.670G	92	5.338G
93	5.511G	94	5.285G	95	5.650G	96	5.543G
97	5.263G	98	5.576G	99	5.410G	100	5.401G

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_02							
SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)
1	5.329G	2	5.487G	3	5.723G	4	5.380G
5	5.513G	6	5.432G	7	5.506G	8	5.492G
9	5.517G	10	5.572G	11	5.390G	12	5.473G
13	5.286G	14	5.315G	15	5.335G	16	5.589G
17	5.465G	18	5.460G	19	5.314G	20	5.418G
21	5.673G	22	5.318G	23	5.291G	24	5.257G
25	5.254G	26	5.617G	27	5.688G	28	5.316G
29	5.676G	30	5.697G	31	5.349G	32	5.464G
33	5.449G	34	5.659G	35	5.334G	36	5.255G
37	5.481G	38	5.405G	39	5.642G	40	5.701G
41	5.664G	42	5.431G	43	5.323G	44	5.288G
45	5.542G	46	5.486G	47	5.600G	48	5.593G
49	5.339G	50	5.660G	51	5.655G	52	5.386G
53	5.366G	54	5.501G	55	5.363G	56	5.565G
57	5.534G	58	5.402G	59	5.485G	60	5.639G
61	5.632G	62	5.376G	63	5.452G	64	5.425G
65	5.563G	66	5.645G	67	5.685G	68	5.540G
69	5.618G	70	5.477G	71	5.667G	72	5.270G
73	5.404G	74	5.630G	75	5.519G	76	5.495G
77	5.373G	78	5.634G	79	5.665G	80	5.724G
81	5.398G	82	5.279G	83	5.484G	84	5.458G
85	5.640G	86	5.521G	87	5.413G	88	5.558G
89	5.498G	90	5.574G	91	5.569G	92	5.440G
93	5.417G	94	5.621G	95	5.407G	96	5.482G
97	5.579G	98	5.356G	99	5.538G	100	5.497G

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_03							
SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)
1	5.451G	2	5.389G	3	5.385G	4	5.547G
5	5.405G	6	5.608G	7	5.557G	8	5.312G
9	5.346G	10	5.709G	11	5.471G	12	5.316G
13	5.619G	14	5.525G	15	5.439G	16	5.327G
17	5.526G	18	5.298G	19	5.276G	20	5.514G
21	5.656G	22	5.602G	23	5.390G	24	5.703G
25	5.432G	26	5.417G	27	5.290G	28	5.598G
29	5.280G	30	5.688G	31	5.438G	32	5.623G
33	5.680G	34	5.475G	35	5.377G	36	5.479G
37	5.412G	38	5.695G	39	5.325G	40	5.686G
41	5.511G	42	5.536G	43	5.577G	44	5.621G
45	5.564G	46	5.374G	47	5.410G	48	5.366G
49	5.687G	50	5.250G	51	5.478G	52	5.434G
53	5.717G	54	5.315G	55	5.655G	56	5.571G
57	5.414G	58	5.677G	59	5.380G	60	5.456G
61	5.601G	62	5.354G	63	5.507G	64	5.681G
65	5.364G	66	5.493G	67	5.698G	68	5.292G
69	5.355G	70	5.640G	71	5.578G	72	5.690G
73	5.589G	74	5.685G	75	5.251G	76	5.652G
77	5.701G	78	5.305G	79	5.264G	80	5.295G
81	5.693G	82	5.421G	83	5.515G	84	5.702G
85	5.580G	86	5.463G	87	5.679G	88	5.549G
89	5.548G	90	5.403G	91	5.715G	92	5.371G
93	5.553G	94	5.587G	95	5.529G	96	5.582G
97	5.632G	98	5.406G	99	5.699G	100	5.358G

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_04							
SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)
1	5.260G	2	5.302G	3	5.695G	4	5.518G
5	5.709G	6	5.500G	7	5.267G	8	5.581G
9	5.440G	10	5.578G	11	5.715G	12	5.685G
13	5.650G	14	5.497G	15	5.652G	16	5.659G
17	5.372G	18	5.418G	19	5.719G	20	5.647G
21	5.299G	22	5.678G	23	5.449G	24	5.541G
25	5.384G	26	5.461G	27	5.465G	28	5.724G
29	5.644G	30	5.356G	31	5.378G	32	5.279G
33	5.486G	34	5.643G	35	5.308G	36	5.324G
37	5.364G	38	5.595G	39	5.714G	40	5.498G
41	5.303G	42	5.622G	43	5.680G	44	5.527G
45	5.598G	46	5.473G	47	5.649G	48	5.512G
49	5.270G	50	5.326G	51	5.273G	52	5.600G
53	5.410G	54	5.602G	55	5.505G	56	5.289G
57	5.646G	58	5.515G	59	5.619G	60	5.487G
61	5.357G	62	5.438G	63	5.603G	64	5.525G
65	5.470G	66	5.466G	67	5.309G	68	5.565G
69	5.348G	70	5.655G	71	5.284G	72	5.705G
73	5.329G	74	5.482G	75	5.389G	76	5.618G
77	5.405G	78	5.694G	79	5.580G	80	5.360G
81	5.628G	82	5.536G	83	5.325G	84	5.400G
85	5.672G	86	5.271G	87	5.563G	88	5.367G
89	5.294G	90	5.295G	91	5.424G	92	5.658G
93	5.475G	94	5.459G	95	5.407G	96	5.574G
97	5.415G	98	5.609G	99	5.307G	100	5.353G

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_05							
SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)
1	5.269G	2	5.372G	3	5.686G	4	5.281G
5	5.380G	6	5.533G	7	5.316G	8	5.275G
9	5.417G	10	5.450G	11	5.599G	12	5.420G
13	5.468G	14	5.356G	15	5.598G	16	5.317G
17	5.530G	18	5.463G	19	5.529G	20	5.592G
21	5.622G	22	5.360G	23	5.626G	24	5.312G
25	5.696G	26	5.535G	27	5.576G	28	5.721G
29	5.521G	30	5.563G	31	5.309G	32	5.350G
33	5.325G	34	5.613G	35	5.475G	36	5.498G
37	5.279G	38	5.609G	39	5.315G	40	5.673G
41	5.457G	42	5.630G	43	5.648G	44	5.339G
45	5.584G	46	5.267G	47	5.664G	48	5.488G
49	5.500G	50	5.402G	51	5.466G	52	5.644G
53	5.575G	54	5.430G	55	5.451G	56	5.300G
57	5.585G	58	5.334G	59	5.287G	60	5.678G
61	5.436G	62	5.589G	63	5.340G	64	5.388G
65	5.362G	66	5.280G	67	5.565G	68	5.547G
69	5.270G	70	5.263G	71	5.621G	72	5.482G
73	5.569G	74	5.327G	75	5.553G	76	5.375G
77	5.328G	78	5.306G	79	5.597G	80	5.266G
81	5.425G	82	5.635G	83	5.357G	84	5.722G
85	5.596G	86	5.657G	87	5.578G	88	5.614G
89	5.508G	90	5.706G	91	5.352G	92	5.331G
93	5.474G	94	5.440G	95	5.477G	96	5.276G
97	5.343G	98	5.264G	99	5.703G	100	5.355G

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_06

SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)
1	5.508G	2	5.304G	3	5.501G	4	5.503G
5	5.391G	6	5.624G	7	5.688G	8	5.712G
9	5.621G	10	5.368G	11	5.694G	12	5.431G
13	5.634G	14	5.516G	15	5.664G	16	5.375G
17	5.715G	18	5.478G	19	5.723G	20	5.421G
21	5.371G	22	5.568G	23	5.466G	24	5.521G
25	5.305G	26	5.250G	27	5.367G	28	5.374G
29	5.281G	30	5.409G	31	5.697G	32	5.685G
33	5.477G	34	5.545G	35	5.657G	36	5.428G
37	5.284G	38	5.475G	39	5.274G	40	5.633G
41	5.497G	42	5.429G	43	5.292G	44	5.474G
45	5.554G	46	5.607G	47	5.563G	48	5.283G
49	5.721G	50	5.322G	51	5.318G	52	5.405G
53	5.469G	54	5.357G	55	5.660G	56	5.338G
57	5.587G	58	5.493G	59	5.645G	60	5.564G
61	5.313G	62	5.442G	63	5.655G	64	5.506G
65	5.575G	66	5.577G	67	5.427G	68	5.339G
69	5.602G	70	5.330G	71	5.270G	72	5.606G
73	5.659G	74	5.458G	75	5.273G	76	5.482G
77	5.591G	78	5.617G	79	5.536G	80	5.476G
81	5.441G	82	5.724G	83	5.658G	84	5.256G
85	5.406G	86	5.460G	87	5.618G	88	5.582G
89	5.316G	90	5.560G	91	5.592G	92	5.430G
93	5.557G	94	5.290G	95	5.275G	96	5.454G
97	5.518G	98	5.572G	99	5.370G	100	5.666G

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_07							
SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)
1	5.478G	2	5.487G	3	5.591G	4	5.645G
5	5.306G	6	5.300G	7	5.720G	8	5.649G
9	5.342G	10	5.283G	11	5.475G	12	5.543G
13	5.259G	14	5.453G	15	5.505G	16	5.360G
17	5.620G	18	5.517G	19	5.276G	20	5.452G
21	5.489G	22	5.527G	23	5.456G	24	5.314G
25	5.476G	26	5.381G	27	5.486G	28	5.667G
29	5.321G	30	5.558G	31	5.252G	32	5.398G
33	5.471G	34	5.696G	35	5.545G	36	5.341G
37	5.392G	38	5.460G	39	5.634G	40	5.712G
41	5.616G	42	5.699G	43	5.433G	44	5.286G
45	5.260G	46	5.632G	47	5.660G	48	5.609G
49	5.361G	50	5.568G	51	5.307G	52	5.588G
53	5.345G	54	5.391G	55	5.422G	56	5.426G
57	5.366G	58	5.635G	59	5.627G	60	5.566G
61	5.623G	62	5.438G	63	5.577G	64	5.648G
65	5.282G	66	5.387G	67	5.718G	68	5.492G
69	5.662G	70	5.711G	71	5.291G	72	5.477G
73	5.498G	74	5.702G	75	5.533G	76	5.495G
77	5.428G	78	5.676G	79	5.424G	80	5.715G
81	5.518G	82	5.602G	83	5.352G	84	5.656G
85	5.461G	86	5.529G	87	5.700G	88	5.693G
89	5.608G	90	5.695G	91	5.719G	92	5.280G
93	5.703G	94	5.271G	95	5.598G	96	5.503G
97	5.636G	98	5.434G	99	5.618G	100	5.285G

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_08

SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)
1	5.440G	2	5.628G	3	5.361G	4	5.640G
5	5.565G	6	5.265G	7	5.271G	8	5.666G
9	5.378G	10	5.465G	11	5.348G	12	5.356G
13	5.475G	14	5.651G	15	5.641G	16	5.364G
17	5.310G	18	5.596G	19	5.617G	20	5.625G
21	5.647G	22	5.285G	23	5.632G	24	5.537G
25	5.583G	26	5.319G	27	5.575G	28	5.591G
29	5.580G	30	5.581G	31	5.439G	32	5.712G
33	5.701G	34	5.325G	35	5.436G	36	5.597G
37	5.345G	38	5.366G	39	5.305G	40	5.637G
41	5.421G	42	5.393G	43	5.376G	44	5.690G
45	5.621G	46	5.682G	47	5.344G	48	5.508G
49	5.423G	50	5.709G	51	5.479G	52	5.605G
53	5.372G	54	5.394G	55	5.358G	56	5.307G
57	5.428G	58	5.304G	59	5.635G	60	5.312G
61	5.719G	62	5.687G	63	5.550G	64	5.554G
65	5.395G	66	5.611G	67	5.353G	68	5.686G
69	5.668G	70	5.694G	71	5.653G	72	5.341G
73	5.387G	74	5.485G	75	5.562G	76	5.639G
77	5.598G	78	5.390G	79	5.541G	80	5.463G
81	5.420G	82	5.705G	83	5.493G	84	5.649G
85	5.704G	86	5.377G	87	5.533G	88	5.320G
89	5.434G	90	5.489G	91	5.452G	92	5.593G
93	5.553G	94	5.650G	95	5.435G	96	5.700G
97	5.371G	98	5.645G	99	5.290G	100	5.431G

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_09

SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)
1	5.410G	2	5.611G	3	5.334G	4	5.633G
5	5.563G	6	5.367G	7	5.523G	8	5.609G
9	5.592G	10	5.496G	11	5.391G	12	5.514G
13	5.500G	14	5.675G	15	5.589G	16	5.620G
17	5.598G	18	5.617G	19	5.708G	20	5.479G
21	5.402G	22	5.279G	23	5.605G	24	5.431G
25	5.549G	26	5.626G	27	5.506G	28	5.380G
29	5.429G	30	5.532G	31	5.483G	32	5.601G
33	5.544G	34	5.328G	35	5.361G	36	5.606G
37	5.280G	38	5.486G	39	5.330G	40	5.528G
41	5.556G	42	5.302G	43	5.477G	44	5.478G
45	5.305G	46	5.447G	47	5.329G	48	5.531G
49	5.638G	50	5.709G	51	5.449G	52	5.397G
53	5.659G	54	5.645G	55	5.399G	56	5.332G
57	5.680G	58	5.691G	59	5.585G	60	5.434G
61	5.289G	62	5.578G	63	5.401G	64	5.378G
65	5.466G	66	5.653G	67	5.341G	68	5.513G
69	5.652G	70	5.554G	71	5.717G	72	5.594G
73	5.690G	74	5.461G	75	5.435G	76	5.628G
77	5.287G	78	5.557G	79	5.682G	80	5.292G
81	5.480G	82	5.309G	83	5.253G	84	5.596G
85	5.348G	86	5.551G	87	5.339G	88	5.313G
89	5.707G	90	5.258G	91	5.572G	92	5.317G
93	5.269G	94	5.420G	95	5.306G	96	5.421G
97	5.498G	98	5.662G	99	5.476G	100	5.460G

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_10							
SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)
1	5.395G	2	5.304G	3	5.350G	4	5.339G
5	5.596G	6	5.577G	7	5.267G	8	5.312G
9	5.286G	10	5.270G	11	5.322G	12	5.458G
13	5.255G	14	5.408G	15	5.663G	16	5.271G
17	5.466G	18	5.690G	19	5.445G	20	5.655G
21	5.545G	22	5.523G	23	5.662G	24	5.316G
25	5.343G	26	5.687G	27	5.294G	28	5.401G
29	5.391G	30	5.693G	31	5.505G	32	5.313G
33	5.607G	34	5.253G	35	5.366G	36	5.669G
37	5.250G	38	5.512G	39	5.713G	40	5.529G
41	5.604G	42	5.425G	43	5.423G	44	5.436G
45	5.331G	46	5.434G	47	5.710G	48	5.337G
49	5.496G	50	5.292G	51	5.611G	52	5.329G
53	5.302G	54	5.318G	55	5.261G	56	5.433G
57	5.600G	58	5.417G	59	5.699G	60	5.666G
61	5.311G	62	5.720G	63	5.365G	64	5.694G
65	5.602G	66	5.502G	67	5.689G	68	5.716G
69	5.480G	70	5.721G	71	5.681G	72	5.672G
73	5.450G	74	5.500G	75	5.309G	76	5.295G
77	5.484G	78	5.386G	79	5.492G	80	5.584G
81	5.421G	82	5.535G	83	5.606G	84	5.556G
85	5.430G	86	5.477G	87	5.643G	88	5.358G
89	5.514G	90	5.404G	91	5.373G	92	5.372G
93	5.284G	94	5.582G	95	5.274G	96	5.517G
97	5.349G	98	5.688G	99	5.269G	100	5.346G

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_11							
SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)
1	5.501G	2	5.526G	3	5.564G	4	5.610G
5	5.528G	6	5.367G	7	5.279G	8	5.252G
9	5.678G	10	5.516G	11	5.347G	12	5.469G
13	5.534G	14	5.389G	15	5.284G	16	5.697G
17	5.431G	18	5.382G	19	5.387G	20	5.319G
21	5.263G	22	5.359G	23	5.485G	24	5.369G
25	5.335G	26	5.281G	27	5.712G	28	5.720G
29	5.481G	30	5.710G	31	5.486G	32	5.462G
33	5.417G	34	5.632G	35	5.361G	36	5.450G
37	5.388G	38	5.478G	39	5.608G	40	5.380G
41	5.410G	42	5.537G	43	5.341G	44	5.290G
45	5.271G	46	5.703G	47	5.282G	48	5.535G
49	5.427G	50	5.706G	51	5.370G	52	5.346G
53	5.519G	54	5.550G	55	5.259G	56	5.458G
57	5.386G	58	5.545G	59	5.606G	60	5.395G
61	5.656G	62	5.555G	63	5.280G	64	5.303G
65	5.466G	66	5.630G	67	5.518G	68	5.317G
69	5.667G	70	5.628G	71	5.336G	72	5.515G
73	5.365G	74	5.377G	75	5.256G	76	5.402G
77	5.621G	78	5.425G	79	5.312G	80	5.464G
81	5.556G	82	5.652G	83	5.609G	84	5.418G
85	5.661G	86	5.575G	87	5.489G	88	5.406G
89	5.658G	90	5.430G	91	5.426G	92	5.541G
93	5.314G	94	5.584G	95	5.428G	96	5.438G
97	5.672G	98	5.568G	99	5.297G	100	5.629G

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_12							
SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)
1	5.546G	2	5.332G	3	5.458G	4	5.468G
5	5.709G	6	5.520G	7	5.318G	8	5.591G
9	5.394G	10	5.515G	11	5.471G	12	5.687G
13	5.621G	14	5.650G	15	5.284G	16	5.436G
17	5.536G	18	5.452G	19	5.631G	20	5.694G
21	5.437G	22	5.534G	23	5.371G	24	5.378G
25	5.571G	26	5.636G	27	5.522G	28	5.483G
29	5.553G	30	5.508G	31	5.280G	32	5.322G
33	5.686G	34	5.446G	35	5.275G	36	5.445G
37	5.642G	38	5.519G	39	5.357G	40	5.329G
41	5.337G	42	5.380G	43	5.632G	44	5.695G
45	5.283G	46	5.484G	47	5.442G	48	5.299G
49	5.655G	50	5.256G	51	5.518G	52	5.285G
53	5.473G	54	5.374G	55	5.398G	56	5.679G
57	5.459G	58	5.387G	59	5.511G	60	5.544G
61	5.700G	62	5.356G	63	5.321G	64	5.348G
65	5.598G	66	5.313G	67	5.711G	68	5.586G
69	5.384G	70	5.474G	71	5.527G	72	5.411G
73	5.616G	74	5.538G	75	5.306G	76	5.499G
77	5.529G	78	5.389G	79	5.649G	80	5.386G
81	5.702G	82	5.262G	83	5.295G	84	5.475G
85	5.370G	86	5.712G	87	5.431G	88	5.388G
89	5.721G	90	5.664G	91	5.352G	92	5.613G
93	5.573G	94	5.581G	95	5.421G	96	5.415G
97	5.584G	98	5.595G	99	5.506G	100	5.552G

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_13							
SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)
1	5.314G	2	5.256G	3	5.413G	4	5.332G
5	5.402G	6	5.255G	7	5.353G	8	5.710G
9	5.325G	10	5.444G	11	5.345G	12	5.295G
13	5.623G	14	5.338G	15	5.391G	16	5.589G
17	5.541G	18	5.275G	19	5.388G	20	5.326G
21	5.642G	22	5.425G	23	5.431G	24	5.645G
25	5.369G	26	5.661G	27	5.292G	28	5.462G
29	5.608G	30	5.565G	31	5.320G	32	5.306G
33	5.273G	34	5.531G	35	5.309G	36	5.593G
37	5.375G	38	5.720G	39	5.440G	40	5.657G
41	5.521G	42	5.681G	43	5.692G	44	5.410G
45	5.317G	46	5.631G	47	5.512G	48	5.473G
49	5.520G	50	5.393G	51	5.331G	52	5.546G
53	5.357G	54	5.452G	55	5.480G	56	5.483G
57	5.504G	58	5.514G	59	5.263G	60	5.347G
61	5.559G	62	5.336G	63	5.454G	64	5.497G
65	5.674G	66	5.545G	67	5.372G	68	5.503G
69	5.626G	70	5.403G	71	5.282G	72	5.495G
73	5.324G	74	5.492G	75	5.615G	76	5.549G
77	5.671G	78	5.595G	79	5.566G	80	5.258G
81	5.620G	82	5.537G	83	5.556G	84	5.274G
85	5.533G	86	5.281G	87	5.378G	88	5.527G
89	5.687G	90	5.304G	91	5.381G	92	5.650G
93	5.359G	94	5.252G	95	5.580G	96	5.658G
97	5.311G	98	5.597G	99	5.400G	100	5.308G

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_14							
SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)
1	5.666G	2	5.586G	3	5.402G	4	5.501G
5	5.396G	6	5.425G	7	5.650G	8	5.610G
9	5.695G	10	5.474G	11	5.592G	12	5.676G
13	5.342G	14	5.653G	15	5.555G	16	5.254G
17	5.545G	18	5.281G	19	5.521G	20	5.552G
21	5.296G	22	5.690G	23	5.306G	24	5.277G
25	5.540G	26	5.345G	27	5.704G	28	5.506G
29	5.315G	30	5.285G	31	5.382G	32	5.253G
33	5.361G	34	5.405G	35	5.613G	36	5.488G
37	5.271G	38	5.508G	39	5.328G	40	5.537G
41	5.575G	42	5.705G	43	5.494G	44	5.406G
45	5.710G	46	5.533G	47	5.454G	48	5.602G
49	5.276G	50	5.409G	51	5.359G	52	5.572G
53	5.505G	54	5.560G	55	5.669G	56	5.711G
57	5.667G	58	5.353G	59	5.495G	60	5.407G
61	5.442G	62	5.282G	63	5.459G	64	5.671G
65	5.458G	66	5.321G	67	5.394G	68	5.391G
69	5.622G	70	5.636G	71	5.354G	72	5.487G
73	5.265G	74	5.616G	75	5.574G	76	5.367G
77	5.523G	78	5.477G	79	5.293G	80	5.381G
81	5.428G	82	5.562G	83	5.325G	84	5.526G
85	5.535G	86	5.724G	87	5.644G	88	5.689G
89	5.530G	90	5.712G	91	5.605G	92	5.519G
93	5.553G	94	5.363G	95	5.446G	96	5.329G
97	5.496G	98	5.590G	99	5.463G	100	5.287G

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_15							
SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)
1	5.602G	2	5.573G	3	5.579G	4	5.636G
5	5.469G	6	5.609G	7	5.449G	8	5.273G
9	5.601G	10	5.301G	11	5.534G	12	5.667G
13	5.507G	14	5.307G	15	5.566G	16	5.665G
17	5.376G	18	5.438G	19	5.483G	20	5.485G
21	5.594G	22	5.540G	23	5.364G	24	5.255G
25	5.514G	26	5.685G	27	5.695G	28	5.662G
29	5.551G	30	5.263G	31	5.637G	32	5.470G
33	5.640G	34	5.496G	35	5.619G	36	5.656G
37	5.331G	38	5.265G	39	5.645G	40	5.513G
41	5.398G	42	5.539G	43	5.703G	44	5.687G
45	5.664G	46	5.658G	47	5.520G	48	5.494G
49	5.599G	50	5.383G	51	5.393G	52	5.259G
53	5.643G	54	5.397G	55	5.574G	56	5.522G
57	5.588G	58	5.659G	59	5.278G	60	5.583G
61	5.373G	62	5.363G	63	5.457G	64	5.459G
65	5.270G	66	5.447G	67	5.411G	68	5.292G
69	5.712G	70	5.654G	71	5.718G	72	5.633G
73	5.378G	74	5.546G	75	5.413G	76	5.309G
77	5.287G	78	5.312G	79	5.298G	80	5.689G
81	5.577G	82	5.417G	83	5.481G	84	5.330G
85	5.715G	86	5.382G	87	5.634G	88	5.589G
89	5.434G	90	5.538G	91	5.466G	92	5.272G
93	5.320G	94	5.366G	95	5.356G	96	5.430G
97	5.722G	98	5.264G	99	5.472G	100	5.408G

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_16							
SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)
1	5.357G	2	5.471G	3	5.582G	4	5.606G
5	5.604G	6	5.524G	7	5.611G	8	5.597G
9	5.585G	10	5.553G	11	5.521G	12	5.327G
13	5.418G	14	5.431G	15	5.495G	16	5.308G
17	5.425G	18	5.376G	19	5.446G	20	5.603G
21	5.684G	22	5.586G	23	5.421G	24	5.536G
25	5.648G	26	5.265G	27	5.626G	28	5.269G
29	5.422G	30	5.414G	31	5.338G	32	5.637G
33	5.504G	34	5.309G	35	5.363G	36	5.531G
37	5.570G	38	5.525G	39	5.581G	40	5.677G
41	5.556G	42	5.477G	43	5.675G	44	5.673G
45	5.716G	46	5.539G	47	5.385G	48	5.609G
49	5.321G	50	5.527G	51	5.413G	52	5.420G
53	5.689G	54	5.691G	55	5.690G	56	5.391G
57	5.314G	58	5.704G	59	5.442G	60	5.283G
61	5.475G	62	5.576G	63	5.625G	64	5.594G
65	5.575G	66	5.700G	67	5.718G	68	5.502G
69	5.380G	70	5.292G	71	5.322G	72	5.698G
73	5.400G	74	5.298G	75	5.652G	76	5.659G
77	5.315G	78	5.499G	79	5.379G	80	5.641G
81	5.396G	82	5.433G	83	5.436G	84	5.518G
85	5.679G	86	5.714G	87	5.600G	88	5.377G
89	5.628G	90	5.584G	91	5.593G	92	5.417G
93	5.362G	94	5.533G	95	5.444G	96	5.650G
97	5.349G	98	5.479G	99	5.571G	100	5.557G

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_17							
SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)
1	5.271G	2	5.651G	3	5.407G	4	5.334G
5	5.716G	6	5.545G	7	5.718G	8	5.558G
9	5.322G	10	5.682G	11	5.647G	12	5.369G
13	5.547G	14	5.686G	15	5.722G	16	5.563G
17	5.597G	18	5.403G	19	5.416G	20	5.593G
21	5.582G	22	5.375G	23	5.294G	24	5.626G
25	5.620G	26	5.634G	27	5.274G	28	5.379G
29	5.283G	30	5.573G	31	5.481G	32	5.268G
33	5.267G	34	5.603G	35	5.427G	36	5.414G
37	5.520G	38	5.646G	39	5.344G	40	5.629G
41	5.336G	42	5.276G	43	5.260G	44	5.426G
45	5.483G	46	5.517G	47	5.393G	48	5.341G
49	5.607G	50	5.652G	51	5.698G	52	5.307G
53	5.362G	54	5.534G	55	5.708G	56	5.677G
57	5.295G	58	5.396G	59	5.424G	60	5.659G
61	5.456G	62	5.645G	63	5.495G	64	5.527G
65	5.592G	66	5.700G	67	5.536G	68	5.501G
69	5.710G	70	5.615G	71	5.391G	72	5.330G
73	5.285G	74	5.269G	75	5.459G	76	5.689G
77	5.311G	78	5.685G	79	5.528G	80	5.633G
81	5.650G	82	5.571G	83	5.548G	84	5.600G
85	5.637G	86	5.402G	87	5.430G	88	5.460G
89	5.533G	90	5.544G	91	5.574G	92	5.435G
93	5.668G	94	5.398G	95	5.705G	96	5.590G
97	5.619G	98	5.319G	99	5.286G	100	5.378G

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_18							
SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)
1	5.451G	2	5.640G	3	5.269G	4	5.701G
5	5.710G	6	5.394G	7	5.407G	8	5.596G
9	5.360G	10	5.354G	11	5.526G	12	5.346G
13	5.485G	14	5.395G	15	5.467G	16	5.630G
17	5.361G	18	5.450G	19	5.602G	20	5.387G
21	5.654G	22	5.529G	23	5.274G	24	5.351G
25	5.533G	26	5.489G	27	5.720G	28	5.594G
29	5.424G	30	5.392G	31	5.319G	32	5.703G
33	5.335G	34	5.271G	35	5.534G	36	5.611G
37	5.499G	38	5.590G	39	5.350G	40	5.691G
41	5.349G	42	5.615G	43	5.418G	44	5.488G
45	5.605G	46	5.521G	47	5.325G	48	5.368G
49	5.541G	50	5.406G	51	5.326G	52	5.542G
53	5.417G	54	5.661G	55	5.393G	56	5.666G
57	5.585G	58	5.621G	59	5.688G	60	5.254G
61	5.364G	62	5.595G	63	5.261G	64	5.466G
65	5.704G	66	5.705G	67	5.474G	68	5.606G
69	5.582G	70	5.587G	71	5.280G	72	5.260G
73	5.577G	74	5.706G	75	5.331G	76	5.496G
77	5.373G	78	5.396G	79	5.275G	80	5.532G
81	5.522G	82	5.267G	83	5.420G	84	5.513G
85	5.459G	86	5.357G	87	5.572G	88	5.614G
89	5.642G	90	5.342G	91	5.551G	92	5.624G
93	5.629G	94	5.462G	95	5.379G	96	5.631G
97	5.709G	98	5.256G	99	5.427G	100	5.470G

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_19							
SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)
1	5.624G	2	5.275G	3	5.464G	4	5.603G
5	5.428G	6	5.483G	7	5.515G	8	5.342G
9	5.527G	10	5.323G	11	5.665G	12	5.251G
13	5.547G	14	5.536G	15	5.313G	16	5.494G
17	5.354G	18	5.288G	19	5.369G	20	5.612G
21	5.347G	22	5.699G	23	5.615G	24	5.563G
25	5.587G	26	5.487G	27	5.339G	28	5.422G
29	5.436G	30	5.713G	31	5.708G	32	5.607G
33	5.626G	34	5.722G	35	5.652G	36	5.296G
37	5.589G	38	5.716G	39	5.633G	40	5.690G
41	5.326G	42	5.697G	43	5.457G	44	5.447G
45	5.650G	46	5.696G	47	5.684G	48	5.400G
49	5.361G	50	5.459G	51	5.705G	52	5.645G
53	5.284G	54	5.458G	55	5.671G	56	5.473G
57	5.594G	58	5.522G	59	5.425G	60	5.499G
61	5.300G	62	5.610G	63	5.471G	64	5.604G
65	5.349G	66	5.505G	67	5.676G	68	5.525G
69	5.617G	70	5.654G	71	5.670G	72	5.674G
73	5.432G	74	5.504G	75	5.574G	76	5.644G
77	5.691G	78	5.484G	79	5.443G	80	5.495G
81	5.319G	82	5.597G	83	5.297G	84	5.416G
85	5.601G	86	5.714G	87	5.279G	88	5.408G
89	5.385G	90	5.658G	91	5.264G	92	5.333G
93	5.287G	94	5.356G	95	5.598G	96	5.634G
97	5.600G	98	5.263G	99	5.514G	100	5.316G

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_20							
SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)
1	5.374G	2	5.722G	3	5.464G	4	5.571G
5	5.333G	6	5.687G	7	5.268G	8	5.592G
9	5.480G	10	5.610G	11	5.423G	12	5.463G
13	5.263G	14	5.530G	15	5.666G	16	5.331G
17	5.542G	18	5.448G	19	5.424G	20	5.385G
21	5.495G	22	5.547G	23	5.284G	24	5.324G
25	5.531G	26	5.286G	27	5.278G	28	5.645G
29	5.668G	30	5.368G	31	5.612G	32	5.602G
33	5.594G	34	5.576G	35	5.299G	36	5.285G
37	5.274G	38	5.271G	39	5.720G	40	5.431G
41	5.607G	42	5.415G	43	5.276G	44	5.566G
45	5.291G	46	5.412G	47	5.341G	48	5.322G
49	5.519G	50	5.677G	51	5.708G	52	5.252G
53	5.369G	54	5.326G	55	5.568G	56	5.583G
57	5.408G	58	5.586G	59	5.629G	60	5.515G
61	5.483G	62	5.377G	63	5.358G	64	5.723G
65	5.435G	66	5.355G	67	5.438G	68	5.410G
69	5.486G	70	5.378G	71	5.606G	72	5.538G
73	5.308G	74	5.620G	75	5.572G	76	5.372G
77	5.343G	78	5.626G	79	5.638G	80	5.579G
81	5.282G	82	5.363G	83	5.312G	84	5.304G
85	5.288G	86	5.658G	87	5.552G	88	5.478G
89	5.652G	90	5.296G	91	5.416G	92	5.670G
93	5.447G	94	5.434G	95	5.349G	96	5.311G
97	5.392G	98	5.367G	99	5.477G	100	5.703G

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_21							
SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)
1	5.448G	2	5.261G	3	5.310G	4	5.407G
5	5.423G	6	5.299G	7	5.287G	8	5.348G
9	5.273G	10	5.322G	11	5.475G	12	5.637G
13	5.660G	14	5.318G	15	5.339G	16	5.466G
17	5.583G	18	5.300G	19	5.401G	20	5.562G
21	5.354G	22	5.482G	23	5.724G	24	5.521G
25	5.506G	26	5.370G	27	5.580G	28	5.504G
29	5.554G	30	5.333G	31	5.594G	32	5.695G
33	5.707G	34	5.472G	35	5.467G	36	5.394G
37	5.456G	38	5.550G	39	5.334G	40	5.574G
41	5.428G	42	5.575G	43	5.381G	44	5.285G
45	5.269G	46	5.451G	47	5.568G	48	5.358G
49	5.656G	50	5.613G	51	5.512G	52	5.715G
53	5.706G	54	5.474G	55	5.717G	56	5.342G
57	5.523G	58	5.529G	59	5.403G	60	5.356G
61	5.524G	62	5.616G	63	5.544G	64	5.425G
65	5.369G	66	5.336G	67	5.658G	68	5.621G
69	5.278G	70	5.675G	71	5.626G	72	5.501G
73	5.535G	74	5.718G	75	5.622G	76	5.437G
77	5.421G	78	5.530G	79	5.495G	80	5.441G
81	5.527G	82	5.551G	83	5.683G	84	5.578G
85	5.702G	86	5.343G	87	5.692G	88	5.252G
89	5.719G	90	5.260G	91	5.332G	92	5.618G
93	5.517G	94	5.387G	95	5.317G	96	5.455G
97	5.589G	98	5.542G	99	5.330G	100	5.484G

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_22							
SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)
1	5.307G	2	5.688G	3	5.364G	4	5.547G
5	5.494G	6	5.426G	7	5.265G	8	5.386G
9	5.351G	10	5.418G	11	5.453G	12	5.452G
13	5.268G	14	5.365G	15	5.438G	16	5.461G
17	5.428G	18	5.260G	19	5.593G	20	5.332G
21	5.361G	22	5.513G	23	5.713G	24	5.440G
25	5.572G	26	5.279G	27	5.628G	28	5.455G
29	5.694G	30	5.577G	31	5.431G	32	5.458G
33	5.651G	34	5.300G	35	5.412G	36	5.478G
37	5.282G	38	5.400G	39	5.291G	40	5.532G
41	5.449G	42	5.716G	43	5.293G	44	5.558G
45	5.634G	46	5.596G	47	5.417G	48	5.294G
49	5.288G	50	5.297G	51	5.693G	52	5.650G
53	5.493G	54	5.252G	55	5.608G	56	5.481G
57	5.604G	58	5.476G	59	5.396G	60	5.305G
61	5.443G	62	5.274G	63	5.576G	64	5.568G
65	5.250G	66	5.707G	67	5.714G	68	5.299G
69	5.302G	70	5.421G	71	5.460G	72	5.308G
73	5.680G	74	5.589G	75	5.350G	76	5.326G
77	5.330G	78	5.451G	79	5.469G	80	5.468G
81	5.283G	82	5.658G	83	5.384G	84	5.263G
85	5.253G	86	5.590G	87	5.599G	88	5.410G
89	5.597G	90	5.447G	91	5.643G	92	5.375G
93	5.309G	94	5.504G	95	5.618G	96	5.354G
97	5.605G	98	5.343G	99	5.483G	100	5.659G

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_23							
SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)
1	5.373G	2	5.640G	3	5.493G	4	5.532G
5	5.383G	6	5.375G	7	5.329G	8	5.627G
9	5.500G	10	5.528G	11	5.502G	12	5.450G
13	5.429G	14	5.538G	15	5.432G	16	5.280G
17	5.444G	18	5.663G	19	5.276G	20	5.410G
21	5.526G	22	5.274G	23	5.345G	24	5.474G
25	5.587G	26	5.631G	27	5.602G	28	5.308G
29	5.305G	30	5.330G	31	5.435G	32	5.721G
33	5.714G	34	5.317G	35	5.381G	36	5.492G
37	5.546G	38	5.312G	39	5.710G	40	5.584G
41	5.465G	42	5.605G	43	5.614G	44	5.646G
45	5.544G	46	5.542G	47	5.464G	48	5.637G
49	5.529G	50	5.415G	51	5.661G	52	5.424G
53	5.477G	54	5.572G	55	5.606G	56	5.682G
57	5.660G	58	5.673G	59	5.457G	60	5.516G
61	5.677G	62	5.560G	63	5.351G	64	5.445G
65	5.304G	66	5.582G	67	5.406G	68	5.362G
69	5.454G	70	5.437G	71	5.657G	72	5.401G
73	5.603G	74	5.684G	75	5.573G	76	5.599G
77	5.337G	78	5.395G	79	5.318G	80	5.439G
81	5.398G	82	5.292G	83	5.609G	84	5.423G
85	5.504G	86	5.652G	87	5.632G	88	5.391G
89	5.520G	90	5.488G	91	5.353G	92	5.360G
93	5.258G	94	5.689G	95	5.257G	96	5.306G
97	5.264G	98	5.440G	99	5.515G	100	5.686G

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_24

SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)
1	5.705G	2	5.399G	3	5.472G	4	5.660G
5	5.448G	6	5.684G	7	5.309G	8	5.669G
9	5.476G	10	5.353G	11	5.652G	12	5.697G
13	5.279G	14	5.582G	15	5.620G	16	5.270G
17	5.562G	18	5.452G	19	5.285G	20	5.477G
21	5.361G	22	5.343G	23	5.693G	24	5.369G
25	5.299G	26	5.691G	27	5.311G	28	5.276G
29	5.496G	30	5.278G	31	5.549G	32	5.275G
33	5.373G	34	5.493G	35	5.580G	36	5.483G
37	5.535G	38	5.344G	39	5.328G	40	5.624G
41	5.572G	42	5.480G	43	5.564G	44	5.558G
45	5.614G	46	5.307G	47	5.566G	48	5.600G
49	5.610G	50	5.712G	51	5.280G	52	5.438G
53	5.657G	54	5.581G	55	5.563G	56	5.664G
57	5.531G	58	5.318G	59	5.267G	60	5.718G
61	5.377G	62	5.609G	63	5.634G	64	5.254G
65	5.446G	66	5.277G	67	5.587G	68	5.420G
69	5.605G	70	5.415G	71	5.357G	72	5.443G
73	5.589G	74	5.384G	75	5.264G	76	5.315G
77	5.421G	78	5.618G	79	5.622G	80	5.332G
81	5.368G	82	5.312G	83	5.617G	84	5.525G
85	5.294G	86	5.442G	87	5.699G	88	5.520G
89	5.651G	90	5.432G	91	5.334G	92	5.354G
93	5.674G	94	5.557G	95	5.682G	96	5.482G
97	5.337G	98	5.325G	99	5.352G	100	5.644G

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_25							
SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)
1	5.530G	2	5.452G	3	5.292G	4	5.389G
5	5.724G	6	5.598G	7	5.414G	8	5.438G
9	5.516G	10	5.306G	11	5.260G	12	5.646G
13	5.501G	14	5.613G	15	5.421G	16	5.507G
17	5.384G	18	5.721G	19	5.427G	20	5.545G
21	5.514G	22	5.346G	23	5.313G	24	5.344G
25	5.687G	26	5.539G	27	5.269G	28	5.517G
29	5.299G	30	5.316G	31	5.625G	32	5.518G
33	5.722G	34	5.381G	35	5.404G	36	5.365G
37	5.536G	38	5.458G	39	5.511G	40	5.714G
41	5.408G	42	5.640G	43	5.331G	44	5.547G
45	5.293G	46	5.705G	47	5.449G	48	5.304G
49	5.677G	50	5.544G	51	5.412G	52	5.697G
53	5.709G	54	5.592G	55	5.339G	56	5.466G
57	5.548G	58	5.376G	59	5.279G	60	5.611G
61	5.715G	62	5.402G	63	5.515G	64	5.468G
65	5.488G	66	5.307G	67	5.702G	68	5.626G
69	5.710G	70	5.446G	71	5.647G	72	5.580G
73	5.425G	74	5.555G	75	5.420G	76	5.280G
77	5.680G	78	5.469G	79	5.579G	80	5.689G
81	5.272G	82	5.406G	83	5.444G	84	5.533G
85	5.430G	86	5.321G	87	5.478G	88	5.566G
89	5.274G	90	5.434G	91	5.694G	92	5.475G
93	5.572G	94	5.326G	95	5.663G	96	5.523G
97	5.320G	98	5.685G	99	5.453G	100	5.364G

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_26							
SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)
1	5.643G	2	5.672G	3	5.649G	4	5.360G
5	5.354G	6	5.688G	7	5.267G	8	5.335G
9	5.622G	10	5.401G	11	5.717G	12	5.446G
13	5.414G	14	5.273G	15	5.710G	16	5.659G
17	5.468G	18	5.286G	19	5.343G	20	5.380G
21	5.623G	22	5.587G	23	5.700G	24	5.461G
25	5.646G	26	5.560G	27	5.557G	28	5.637G
29	5.644G	30	5.539G	31	5.259G	32	5.379G
33	5.393G	34	5.398G	35	5.635G	36	5.412G
37	5.638G	38	5.658G	39	5.525G	40	5.696G
41	5.314G	42	5.438G	43	5.356G	44	5.551G
45	5.489G	46	5.285G	47	5.439G	48	5.430G
49	5.720G	50	5.619G	51	5.437G	52	5.392G
53	5.475G	54	5.405G	55	5.686G	56	5.262G
57	5.669G	58	5.660G	59	5.639G	60	5.610G
61	5.386G	62	5.485G	63	5.435G	64	5.606G
65	5.661G	66	5.486G	67	5.296G	68	5.715G
69	5.484G	70	5.462G	71	5.383G	72	5.526G
73	5.479G	74	5.684G	75	5.554G	76	5.723G
77	5.269G	78	5.694G	79	5.477G	80	5.654G
81	5.641G	82	5.367G	83	5.324G	84	5.258G
85	5.663G	86	5.595G	87	5.287G	88	5.645G
89	5.337G	90	5.534G	91	5.467G	92	5.506G
93	5.546G	94	5.277G	95	5.372G	96	5.630G
97	5.627G	98	5.391G	99	5.469G	100	5.450G

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_27							
SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)
1	5.278G	2	5.396G	3	5.285G	4	5.260G
5	5.282G	6	5.414G	7	5.688G	8	5.623G
9	5.302G	10	5.325G	11	5.627G	12	5.288G
13	5.454G	14	5.551G	15	5.478G	16	5.629G
17	5.467G	18	5.625G	19	5.690G	20	5.694G
21	5.628G	22	5.691G	23	5.662G	24	5.365G
25	5.606G	26	5.326G	27	5.514G	28	5.587G
29	5.392G	30	5.592G	31	5.652G	32	5.253G
33	5.461G	34	5.262G	35	5.685G	36	5.560G
37	5.283G	38	5.583G	39	5.511G	40	5.503G
41	5.534G	42	5.447G	43	5.360G	44	5.459G
45	5.265G	46	5.364G	47	5.342G	48	5.529G
49	5.338G	50	5.710G	51	5.387G	52	5.553G
53	5.276G	54	5.585G	55	5.422G	56	5.452G
57	5.501G	58	5.358G	59	5.586G	60	5.619G
61	5.515G	62	5.395G	63	5.523G	64	5.641G
65	5.383G	66	5.319G	67	5.426G	68	5.334G
69	5.687G	70	5.522G	71	5.372G	72	5.651G
73	5.406G	74	5.273G	75	5.660G	76	5.663G
77	5.440G	78	5.425G	79	5.346G	80	5.568G
81	5.565G	82	5.292G	83	5.296G	84	5.572G
85	5.680G	86	5.400G	87	5.569G	88	5.671G
89	5.307G	90	5.542G	91	5.581G	92	5.570G
93	5.547G	94	5.612G	95	5.449G	96	5.504G
97	5.494G	98	5.486G	99	5.615G	100	5.404G

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_28							
SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)
1	5.686G	2	5.281G	3	5.621G	4	5.407G
5	5.404G	6	5.649G	7	5.271G	8	5.422G
9	5.440G	10	5.653G	11	5.596G	12	5.320G
13	5.389G	14	5.494G	15	5.566G	16	5.330G
17	5.706G	18	5.345G	19	5.403G	20	5.540G
21	5.478G	22	5.479G	23	5.535G	24	5.712G
25	5.272G	26	5.679G	27	5.452G	28	5.424G
29	5.436G	30	5.717G	31	5.557G	32	5.464G
33	5.318G	34	5.255G	35	5.669G	36	5.477G
37	5.284G	38	5.586G	39	5.378G	40	5.590G
41	5.442G	42	5.475G	43	5.689G	44	5.614G
45	5.293G	46	5.578G	47	5.677G	48	5.350G
49	5.250G	50	5.651G	51	5.309G	52	5.408G
53	5.266G	54	5.288G	55	5.583G	56	5.551G
57	5.625G	58	5.314G	59	5.693G	60	5.646G
61	5.423G	62	5.524G	63	5.459G	64	5.613G
65	5.574G	66	5.458G	67	5.294G	68	5.289G
69	5.674G	70	5.537G	71	5.699G	72	5.474G
73	5.577G	74	5.398G	75	5.465G	76	5.439G
77	5.542G	78	5.680G	79	5.506G	80	5.417G
81	5.438G	82	5.317G	83	5.495G	84	5.600G
85	5.724G	86	5.431G	87	5.484G	88	5.561G
89	5.466G	90	5.283G	91	5.329G	92	5.481G
93	5.548G	94	5.486G	95	5.295G	96	5.631G
97	5.539G	98	5.311G	99	5.713G	100	5.448G

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_29							
SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)
1	5.426G	2	5.315G	3	5.698G	4	5.653G
5	5.628G	6	5.444G	7	5.362G	8	5.414G
9	5.468G	10	5.512G	11	5.408G	12	5.254G
13	5.290G	14	5.347G	15	5.409G	16	5.434G
17	5.537G	18	5.295G	19	5.515G	20	5.619G
21	5.442G	22	5.522G	23	5.399G	24	5.668G
25	5.411G	26	5.520G	27	5.680G	28	5.404G
29	5.360G	30	5.364G	31	5.324G	32	5.377G
33	5.350G	34	5.634G	35	5.421G	36	5.528G
37	5.417G	38	5.316G	39	5.637G	40	5.457G
41	5.375G	42	5.321G	43	5.349G	44	5.480G
45	5.275G	46	5.707G	47	5.443G	48	5.565G
49	5.440G	50	5.483G	51	5.643G	52	5.299G
53	5.534G	54	5.477G	55	5.261G	56	5.431G
57	5.703G	58	5.288G	59	5.264G	60	5.381G
61	5.667G	62	5.403G	63	5.266G	64	5.503G
65	5.624G	66	5.310G	67	5.263G	68	5.352G
69	5.304G	70	5.693G	71	5.410G	72	5.677G
73	5.587G	74	5.724G	75	5.550G	76	5.292G
77	5.391G	78	5.367G	79	5.560G	80	5.302G
81	5.553G	82	5.441G	83	5.602G	84	5.474G
85	5.714G	86	5.655G	87	5.708G	88	5.319G
89	5.454G	90	5.652G	91	5.331G	92	5.588G
93	5.323G	94	5.250G	95	5.507G	96	5.656G
97	5.506G	98	5.561G	99	5.382G	100	5.546G

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_30							
SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)
1	5.437G	2	5.684G	3	5.473G	4	5.707G
5	5.515G	6	5.295G	7	5.323G	8	5.338G
9	5.349G	10	5.565G	11	5.568G	12	5.706G
13	5.410G	14	5.275G	15	5.393G	16	5.616G
17	5.302G	18	5.429G	19	5.527G	20	5.344G
21	5.305G	22	5.626G	23	5.380G	24	5.618G
25	5.703G	26	5.566G	27	5.526G	28	5.545G
29	5.518G	30	5.346G	31	5.480G	32	5.257G
33	5.374G	34	5.408G	35	5.286G	36	5.634G
37	5.475G	38	5.665G	39	5.318G	40	5.409G
41	5.254G	42	5.432G	43	5.263G	44	5.628G
45	5.569G	46	5.668G	47	5.541G	48	5.700G
49	5.477G	50	5.382G	51	5.519G	52	5.283G
53	5.558G	54	5.357G	55	5.693G	56	5.582G
57	5.567G	58	5.252G	59	5.407G	60	5.664G
61	5.455G	62	5.676G	63	5.464G	64	5.627G
65	5.511G	66	5.306G	67	5.396G	68	5.250G
69	5.610G	70	5.281G	71	5.270G	72	5.279G
73	5.402G	74	5.266G	75	5.482G	76	5.304G
77	5.294G	78	5.583G	79	5.460G	80	5.604G
81	5.352G	82	5.601G	83	5.494G	84	5.539G
85	5.350G	86	5.514G	87	5.422G	88	5.448G
89	5.251G	90	5.401G	91	5.723G	92	5.578G
93	5.553G	94	5.641G	95	5.411G	96	5.508G
97	5.265G	98	5.637G	99	5.326G	100	5.691G

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Type 1 Radar Statistical Performances				
Trial #	Pulses per Burst	Pulse Width (s)	PRI (s)	Detection
1	18	1.0u	1.428m	Yes
2	18	1.0u	1.428m	Yes
3	18	1.0u	1.428m	Yes
4	18	1.0u	1.428m	Yes
5	18	1.0u	1.428m	No
6	18	1.0u	1.428m	Yes
7	18	1.0u	1.428m	Yes
8	18	1.0u	1.428m	Yes
9	18	1.0u	1.428m	Yes
10	18	1.0u	1.428m	Yes
11	18	1.0u	1.428m	Yes
12	18	1.0u	1.428m	Yes
13	18	1.0u	1.428m	Yes
14	18	1.0u	1.428m	Yes
15	18	1.0u	1.428m	Yes
16	18	1.0u	1.428m	Yes
17	18	1.0u	1.428m	No
18	18	1.0u	1.428m	No
19	18	1.0u	1.428m	Yes
20	18	1.0u	1.428m	Yes
21	18	1.0u	1.428m	Yes
22	18	1.0u	1.428m	Yes
23	18	1.0u	1.428m	Yes
24	18	1.0u	1.428m	Yes
25	18	1.0u	1.428m	Yes
26	18	1.0u	1.428m	Yes
27	18	1.0u	1.428m	Yes
28	18	1.0u	1.428m	Yes
29	18	1.0u	1.428m	Yes
30	18	1.0u	1.428m	Yes
				Detection Rate: 90.0 %

Type 2 Radar Statistical Performances				
Trial #	Pulses per Burst	Pulse Width (s)	PRI (s)	Detection
1	27	4.5u	227.0u	Yes
2	24	4.2u	186.0u	Yes
3	25	1.2u	152.0u	Yes
4	25	4.7u	199.0u	Yes
5	24	4.1u	181.0u	Yes
6	29	3.2u	155.0u	Yes
7	27	2.4u	206.0u	Yes
8	26	1.3u	171.0u	Yes
9	23	1.5u	201.0u	Yes
10	28	1.8u	178.0u	Yes
11	25	1.7u	217.0u	Yes
12	26	2.5u	189.0u	Yes
13	26	1.4u	205.0u	No
14	28	3.8u	187.0u	Yes
15	25	2.7u	171.0u	Yes
16	23	4.0u	222.0u	Yes
17	28	3.1u	224.0u	Yes
18	23	4.2u	179.0u	Yes
19	28	1.5u	171.0u	No
20	26	1.4u	183.0u	No
21	26	1.1u	179.0u	Yes
22	23	2.9u	186.0u	Yes
23	26	2.4u	220.0u	Yes
24	25	1.9u	226.0u	Yes
25	27	1.1u	178.0u	Yes
26	24	1.1u	179.0u	Yes
27	27	3.0u	189.0u	No
28	24	4.5u	191.0u	Yes
29	25	2.2u	155.0u	Yes
30	25	3.5u	169.0u	Yes
				Detection Rate: 86.7 %

Type 3 Radar Statistical Performances				
Trial #	Pulses per Burst	Pulse Width (s)	PRI (s)	Detection
1	18	6.8u	468.0u	Yes
2	18	8.7u	257.0u	Yes
3	16	6.1u	459.0u	No
4	16	6.3u	432.0u	Yes
5	16	9.9u	495.0u	Yes
6	17	8.9u	229.0u	No
7	17	8.3u	373.0u	Yes
8	17	9.2u	211.0u	Yes
9	17	8.0u	221.0u	Yes
10	18	7.4u	306.0u	No
11	16	7.9u	472.0u	Yes
12	18	8.4u	292.0u	Yes
13	18	6.9u	439.0u	Yes
14	17	6.8u	296.0u	Yes
15	17	9.6u	277.0u	Yes
16	17	8.3u	278.0u	Yes
17	16	6.2u	469.0u	Yes
18	17	7.9u	332.0u	No
19	16	8.9u	266.0u	Yes
20	18	6.5u	412.0u	Yes
21	17	7.5u	273.0u	Yes
22	16	9.1u	300.0u	Yes
23	18	7.9u	209.0u	Yes
24	18	7.3u	369.0u	Yes
25	17	8.8u	204.0u	Yes
26	17	6.7u	498.0u	Yes
27	16	9.1u	255.0u	Yes
28	17	9.8u	287.0u	Yes
29	17	6.8u	411.0u	Yes
30	17	8.5u	356.0u	Yes
Detection Rate: 86.7 %				

Type 4 Radar Statistical Performances				
Trial #	Pulses per Burst	Pulse Width (s)	PRI (s)	Detection
1	15	11.6u	384.0u	Yes
2	15	14.5u	445.0u	Yes
3	15	14.8u	234.0u	Yes
4	12	19.1u	257.0u	Yes
5	13	17.6u	455.0u	Yes
6	12	12.4u	288.0u	Yes
7	15	13.3u	254.0u	Yes
8	15	12.4u	401.0u	Yes
9	15	18.9u	471.0u	Yes
10	14	18.7u	453.0u	Yes
11	13	16.9u	305.0u	No
12	16	16.1u	426.0u	Yes
13	13	11.2u	387.0u	Yes
14	13	13.9u	349.0u	Yes
15	16	16.3u	202.0u	Yes
16	14	12.6u	452.0u	Yes
17	13	15.9u	361.0u	Yes
18	16	13.8u	200.0u	Yes
19	13	13.9u	312.0u	Yes
20	13	16.9u	351.0u	Yes
21	13	17.8u	385.0u	Yes
22	16	16.2u	457.0u	Yes
23	12	14.9u	461.0u	Yes
24	14	16.4u	387.0u	Yes
25	15	19.3u	495.0u	Yes
26	13	18.5u	468.0u	Yes
27	12	12.1u	319.0u	Yes
28	13	11.6u	254.0u	Yes
29	13	14.9u	363.0u	No
30	16	16.7u	368.0u	Yes
Detection Rate: 93.3 %				

Type 5 Radar Statistical Performances		
Trial #	Test Signal Name	Detection
1	LP_Signal_01	Yes
2	LP_Signal_02	Yes
3	LP_Signal_03	Yes
4	LP_Signal_04	No
5	LP_Signal_05	Yes
6	LP_Signal_06	Yes
7	LP_Signal_07	Yes
8	LP_Signal_08	Yes
9	LP_Signal_09	Yes
10	LP_Signal_10	Yes
11	LP_Signal_11	Yes
12	LP_Signal_12	Yes
13	LP_Signal_13	Yes
14	LP_Signal_14	Yes
15	LP_Signal_15	Yes
16	LP_Signal_16	Yes
17	LP_Signal_17	Yes
18	LP_Signal_18	Yes
19	LP_Signal_19	Yes
20	LP_Signal_20	Yes
21	LP_Signal_21	Yes
22	LP_Signal_22	Yes
23	LP_Signal_23	No
24	LP_Signal_24	Yes
25	LP_Signal_25	No
26	LP_Signal_26	Yes
27	LP_Signal_27	No
28	LP_Signal_28	Yes
29	LP_Signal_29	Yes
30	LP_Signal_30	Yes
		Detection Rate: 86.7 %

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_01

Number of Bursts in Trial: 14

Burst	Pulses per Burst	Chrip (Hz)	Pulse Width (s)	Pulse 1 to 2 Spacing (s)	Pulse 2 to 3 Spacing (s)	Start Location (s)
1	1	6M	82.9u	-	-	147.7m
2	2	12M	57.8u	1.036m	-	373.8m
3	3	12M	61.3u	1.230m	1.272m	567.2m
4	3	6M	93.2u	1.819m	1.634m	471.8m
5	2	13M	72.5u	1.590m	-	176.6m
6	2	5M	67.6u	1.474m	-	846.6m
7	2	7M	51.3u	1.007m	-	460.5m
8	2	14M	62.7u	1.901m	-	223.3m
9	3	13M	87.1u	1.733m	1.034m	816.0m
10	3	11M	94.4u	919.6u	1.780m	105.2m
11	2	15M	59.6u	1.180m	-	7.354m
12	1	17M	67.3u	-	-	577.9m
13	2	16M	80.0u	1.028m	-	652.1m
14	1	10M	57.5u	-	-	636.1m

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_02

Number of Bursts in Trial: 19

Burst	Pulses per Burst	Chrip (Hz)	Pulse Width (s)	Pulse 1 to 2 Spacing (s)	Pulse 2 to 3 Spacing (s)	Start Location (s)
1	2	11M	95.2u	1.010m	-	172.3m
2	2	20M	73.9u	927.1u	-	31.21m
3	2	8M	74.2u	1.314m	-	521.2m
4	3	11M	59.8u	1.637m	1.334m	603.5m
5	1	6M	74.5u	-	-	150.0m
6	2	12M	88.2u	1.297m	-	619.5m
7	2	10M	56.5u	1.548m	-	379.4m
8	1	10M	68.7u	-	-	360.0m
9	1	7M	52.1u	-	-	241.4m
10	1	19M	98.0u	-	-	111.8m
11	2	10M	68.8u	1.370m	-	89.90m
12	1	6M	56.8u	-	-	435.4m
13	3	13M	79.8u	974.2u	1.703m	318.0m
14	2	14M	52.4u	1.103m	-	579.7m
15	2	10M	88.6u	1.291m	-	70.09m
16	2	16M	69.7u	935.3u	-	183.9m
17	2	13M	85.4u	1.034m	-	567.7m
18	3	19M	56.2u	1.818m	1.270m	541.2m
19	1	19M	66.2u	-	-	255.4m

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_03

Number of Bursts in Trial: 14

Burst	Pulses per Burst	Chrip (Hz)	Pulse Width (s)	Pulse 1 to 2 Spacing (s)	Pulse 2 to 3 Spacing (s)	Start Location (s)
1	3	18M	85.4u	1.490m	1.289m	297.4m
2	2	12M	84.2u	1.270m	-	52.60m
3	2	6M	75.4u	1.375m	-	431.1m
4	2	11M	85.9u	1.142m	-	700.3m
5	3	10M	52.0u	1.729m	1.612m	321.4m
6	2	6M	87.9u	1.406m	-	750.3m
7	2	12M	86.7u	1.111m	-	651.3m
8	3	14M	84.4u	968.6u	1.564m	310.8m
9	3	15M	90.1u	1.146m	934.9u	326.3m
10	1	11M	72.6u	-	-	409.1m
11	3	7M	62.1u	1.301m	1.476m	766.0m
12	1	10M	83.3u	-	-	442.1m
13	2	12M	77.5u	1.380m	-	560.0m
14	2	15M	93.4u	1.228m	-	449.6m

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_04

Number of Bursts in Trial: 15

Burst	Pulses per Burst	Chrip (Hz)	Pulse Width (s)	Pulse 1 to 2 Spacing (s)	Pulse 2 to 3 Spacing (s)	Start Location (s)
1	1	5M	96.2u	-	-	451.5m
2	3	16M	54.5u	1.874m	980.5u	223.1m
3	1	8M	94.3u	-	-	554.4m
4	2	15M	94.4u	984.6u	-	143.2m
5	3	16M	73.3u	1.889m	1.418m	132.5m
6	1	10M	71.8u	-	-	50.92m
7	2	10M	66.9u	1.516m	-	587.5m
8	2	17M	76.1u	1.856m	-	480.9m
9	3	7M	78.8u	962.2u	1.575m	659.3m
10	2	13M	77.1u	1.601m	-	176.1m
11	2	18M	61.0u	1.013m	-	621.4m
12	2	15M	81.0u	1.859m	-	309.1m
13	3	8M	92.3u	1.143m	1.717m	175.5m
14	1	13M	76.5u	-	-	757.4m
15	2	11M	66.9u	1.633m	-	326.5m

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_05

Number of Bursts in Trial: 14

Burst	Pulses per Burst	Chrip (Hz)	Pulse Width (s)	Pulse 1 to 2 Spacing (s)	Pulse 2 to 3 Spacing (s)	Start Location (s)
1	2	15M	62.9u	1.350m	-	697.3m
2	2	5M	50.3u	1.442m	-	596.1m
3	2	16M	88.8u	1.234m	-	231.8m
4	1	19M	56.7u	-	-	579.3m
5	2	11M	51.4u	1.055m	-	211.3m
6	2	10M	50.3u	1.411m	-	258.5m
7	2	10M	77.5u	1.450m	-	658.1m
8	1	6M	97.1u	-	-	753.0m
9	2	19M	99.9u	1.814m	-	571.2m
10	2	20M	65.8u	1.267m	-	649.2m
11	3	13M	73.1u	1.470m	1.578m	216.5m
12	2	16M	91.5u	1.305m	-	694.4m
13	3	10M	63.4u	1.777m	1.098m	691.0m
14	3	7M	96.2u	1.093m	1.469m	595.6m

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_06

Number of Bursts in Trial: 16

Burst	Pulses per Burst	Chrip (Hz)	Pulse Width (s)	Pulse 1 to 2 Spacing (s)	Pulse 2 to 3 Spacing (s)	Start Location (s)
1	2	8M	71.7u	1.441m	-	435.9m
2	1	20M	51.3u	-	-	288.4m
3	2	9M	56.8u	1.902m	-	406.4m
4	1	17M	90.4u	-	-	172.7m
5	3	6M	89.6u	1.793m	1.545m	388.5m
6	2	8M	96.9u	1.338m	-	71.30m
7	2	9M	91.5u	1.638m	-	315.9m
8	1	6M	69.7u	-	-	214.3m
9	2	11M	89.9u	1.787m	-	661.0m
10	1	19M	78.2u	-	-	31.90m
11	2	18M	82.7u	1.238m	-	617.5m
12	2	15M	94.4u	1.647m	-	280.1m
13	1	7M	64.8u	-	-	243.8m
14	3	5M	80.3u	1.131m	1.347m	526.8m
15	2	13M	92.4u	1.392m	-	196.0m
16	2	15M	65.2u	1.587m	-	139.6m

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_07

Number of Bursts in Trial: 19

Burst	Pulses per Burst	Chrip (Hz)	Pulse Width (s)	Pulse 1 to 2 Spacing (s)	Pulse 2 to 3 Spacing (s)	Start Location (s)
1	1	7M	71.6u	-	-	483.0m
2	3	12M	58.6u	1.754m	1.584m	513.9m
3	1	9M	63.6u	-	-	273.1m
4	3	6M	62.0u	1.829m	1.913m	37.87m
5	2	7M	86.6u	1.137m	-	199.8m
6	2	14M	95.0u	1.472m	-	390.9m
7	2	13M	76.2u	1.847m	-	512.2m
8	1	20M	54.5u	-	-	72.53m
9	3	9M	69.2u	1.629m	966.8u	46.82m
10	2	10M	81.4u	1.835m	-	307.2m
11	1	14M	96.0u	-	-	587.0m
12	2	13M	84.8u	1.430m	-	36.00m
13	1	14M	60.5u	-	-	184.7m
14	2	6M	72.5u	1.165m	-	286.0m
15	3	9M	80.5u	1.575m	1.731m	228.1m
16	1	14M	60.7u	-	-	112.7m
17	3	8M	92.9u	1.359m	1.545m	199.8m
18	2	8M	85.8u	991.2u	-	69.62m
19	1	16M	64.4u	-	-	277.7m

Long Pulse Radar Test Signal						
Test Signal Name: LP_Signal_08						
Number of Bursts in Trial: 11						
Burst	Pulses per Burst	Chrip (Hz)	Pulse Width (s)	Pulse 1 to 2 Spacing (s)	Pulse 2 to 3 Spacing (s)	Start Location (s)
1	2	7M	77.1u	1.754m	-	578.5m
2	3	12M	50.9u	996.1u	1.016m	638.2m
3	2	11M	50.3u	1.920m	-	134.2m
4	1	11M	98.4u	-	-	285.3m
5	2	19M	73.7u	1.075m	-	143.2m
6	1	17M	64.4u	-	-	231.8m
7	2	14M	67.2u	1.669m	-	1.024
8	2	13M	82.5u	1.086m	-	1.030
9	3	8M	78.7u	1.711m	926.3u	744.0m
10	2	9M	80.5u	1.048m	-	94.83m
11	3	14M	87.8u	1.084m	1.587m	953.4m

Long Pulse Radar Test Signal						
Test Signal Name: LP_Signal_09						
Number of Bursts in Trial: 15						
Burst	Pulses per Burst	Chrip (Hz)	Pulse Width (s)	Pulse 1 to 2 Spacing (s)	Pulse 2 to 3 Spacing (s)	Start Location (s)
1	2	17M	50.2u	1.525m	-	266.2m
2	1	19M	95.0u	-	-	192.4m
3	2	15M	54.6u	1.883m	-	750.1m
4	2	9M	65.9u	1.410m	-	79.02m
5	3	6M	67.3u	1.523m	1.138m	685.8m
6	2	7M	66.2u	1.757m	-	729.2m
7	2	6M	71.8u	935.2u	-	317.9m
8	2	11M	66.3u	1.682m	-	77.28m
9	2	18M	85.2u	1.320m	-	240.3m
10	2	15M	63.0u	1.885m	-	57.22m
11	1	13M	80.0u	-	-	511.6m
12	2	5M	79.1u	975.9u	-	122.1m
13	2	15M	72.0u	958.0u	-	712.9m
14	2	6M	55.0u	1.700m	-	760.9m
15	1	10M	75.7u	-	-	396.3m

Long Pulse Radar Test Signal						
Test Signal Name: LP_Signal_10						
Number of Bursts in Trial: 10						
Burst	Pulses per Burst	Chrip (Hz)	Pulse Width (s)	Pulse 1 to 2 Spacing (s)	Pulse 2 to 3 Spacing (s)	Start Location (s)
1	2	9M	50.5u	1.881m	-	676.1m
2	1	6M	52.7u	-	-	899.9m
3	3	5M	56.0u	1.294m	1.771m	181.2m
4	2	12M	94.7u	1.326m	-	79.10m
5	2	20M	83.8u	1.352m	-	27.83m
6	1	9M	94.4u	-	-	593.0m
7	2	7M	65.0u	1.121m	-	1.023
8	2	12M	61.3u	1.022m	-	986.4m
9	1	10M	58.6u	-	-	322.6m
10	2	6M	84.0u	1.236m	-	472.8m

Long Pulse Radar Test Signal						
Test Signal Name: LP_Signal_11						
Number of Bursts in Trial: 16						
Burst	Pulses per Burst	Chrip (Hz)	Pulse Width (s)	Pulse 1 to 2 Spacing (s)	Pulse 2 to 3 Spacing (s)	Start Location (s)
1	1	17M	97.1u	-	-	261.3m
2	3	13M	91.0u	965.0u	1.167m	157.1m
3	2	19M	65.6u	1.121m	-	41.25m
4	1	19M	54.9u	-	-	557.9m
5	2	11M	54.4u	1.899m	-	476.8m
6	1	16M	55.0u	-	-	543.1m
7	3	15M	83.8u	1.163m	1.321m	318.7m
8	2	6M	96.0u	987.0u	-	667.6m
9	3	17M	84.7u	1.268m	996.3u	147.1m
10	2	17M	94.0u	1.472m	-	596.2m
11	3	14M	63.9u	1.865m	1.692m	477.5m
12	1	7M	86.0u	-	-	59.94m
13	1	7M	59.1u	-	-	336.0m
14	2	15M	84.3u	1.831m	-	656.6m
15	1	12M	90.5u	-	-	255.0m
16	3	15M	60.2u	1.339m	1.244m	249.2m

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_12

Number of Bursts in Trial: 18

Burst	Pulses per Burst	Chrip (Hz)	Pulse Width (s)	Pulse 1 to 2 Spacing (s)	Pulse 2 to 3 Spacing (s)	Start Location (s)
1	3	18M	69.0u	1.314m	1.806m	8.464m
2	1	11M	82.9u	-	-	397.5m
3	2	18M	78.7u	1.390m	-	436.3m
4	1	14M	97.9u	-	-	437.1m
5	2	9M	94.6u	1.765m	-	389.8m
6	2	16M	67.7u	1.130m	-	344.9m
7	2	10M	58.4u	1.037m	-	465.8m
8	3	19M	81.3u	1.426m	1.493m	357.7m
9	2	12M	73.7u	1.507m	-	609.9m
10	1	16M	76.0u	-	-	578.3m
11	1	11M	87.0u	-	-	363.0m
12	3	7M	95.3u	1.219m	940.7u	509.2m
13	2	6M	73.7u	1.783m	-	643.6m
14	3	11M	66.5u	1.396m	1.853m	304.3m
15	2	16M	67.2u	1.592m	-	384.8m
16	1	17M	78.9u	-	-	288.3m
17	3	13M	53.7u	1.197m	1.175m	58.62m
18	2	11M	75.9u	1.375m	-	511.5m

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_13

Number of Bursts in Trial: 20

Burst	Pulses per Burst	Chrip (Hz)	Pulse Width (s)	Pulse 1 to 2 Spacing (s)	Pulse 2 to 3 Spacing (s)	Start Location (s)
1	3	8M	97.0u	1.103m	1.774m	197.4m
2	3	6M	51.8u	1.480m	1.604m	350.0m
3	3	16M	86.1u	1.816m	1.684m	32.53m
4	1	6M	56.8u	-	-	518.3m
5	2	12M	61.4u	1.577m	-	151.6m
6	2	18M	67.8u	1.538m	-	268.5m
7	2	11M	60.0u	1.840m	-	76.36m
8	2	20M	77.3u	1.338m	-	124.7m
9	3	19M	57.8u	1.856m	1.187m	67.13m
10	2	18M	91.4u	1.818m	-	65.11m
11	3	16M	96.8u	905.2u	1.286m	403.4m
12	3	15M	69.0u	1.570m	1.854m	287.7m
13	3	18M	82.3u	944.7u	1.135m	533.7m
14	1	15M	77.3u	-	-	368.9m
15	3	13M	65.3u	1.529m	1.553m	403.9m
16	2	18M	90.6u	1.625m	-	312.4m
17	1	16M	82.0u	-	-	16.46m
18	2	7M	57.9u	951.1u	-	224.7m
19	2	11M	64.3u	1.274m	-	52.60m
20	3	17M	86.0u	1.511m	1.632m	371.8m

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_14

Number of Bursts in Trial: 15

Burst	Pulses per Burst	Chrip (Hz)	Pulse Width (s)	Pulse 1 to 2 Spacing (s)	Pulse 2 to 3 Spacing (s)	Start Location (s)
1	2	9M	73.1u	1.573m	-	431.8m
2	3	19M	50.8u	1.125m	1.348m	415.1m
3	2	8M	51.3u	1.457m	-	245.2m
4	1	7M	62.3u	-	-	341.7m
5	2	13M	92.1u	1.638m	-	400.0m
6	3	11M	67.5u	1.604m	1.105m	608.0m
7	2	5M	91.4u	1.028m	-	554.0m
8	1	7M	79.2u	-	-	316.1m
9	2	8M	51.7u	1.356m	-	595.9m
10	1	5M	83.7u	-	-	242.1m
11	2	6M	57.7u	1.392m	-	422.9m
12	2	17M	51.1u	1.205m	-	107.8m
13	2	17M	67.1u	1.621m	-	379.8m
14	1	8M	96.2u	-	-	719.2m
15	2	20M	71.8u	1.311m	-	144.8m

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_15

Number of Bursts in Trial: 18

Burst	Pulses per Burst	Chrip (Hz)	Pulse Width (s)	Pulse 1 to 2 Spacing (s)	Pulse 2 to 3 Spacing (s)	Start Location (s)
1	2	18M	66.1u	1.786m	-	39.01m
2	3	6M	73.2u	1.423m	1.843m	34.67m
3	2	8M	53.8u	1.896m	-	188.8m
4	2	14M	92.9u	1.382m	-	469.5m
5	2	17M	80.4u	1.518m	-	335.5m
6	3	18M	69.9u	1.738m	960.1u	449.3m
7	2	9M	87.9u	1.306m	-	622.2m
8	2	19M	65.4u	1.077m	-	188.5m
9	2	8M	86.4u	1.870m	-	606.2m
10	1	13M	60.1u	-	-	406.4m
11	3	7M	60.3u	1.284m	1.663m	276.0m
12	2	11M	99.3u	1.450m	-	564.3m
13	3	17M	70.1u	1.870m	1.044m	299.7m
14	1	10M	99.3u	-	-	280.2m
15	1	10M	96.5u	-	-	149.2m
16	3	11M	68.5u	1.319m	1.783m	631.6m
17	2	10M	98.8u	1.849m	-	283.0m
18	2	19M	58.5u	1.847m	-	14.77m

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_16

Number of Bursts in Trial: 14

Burst	Pulses per Burst	Chrip (Hz)	Pulse Width (s)	Pulse 1 to 2 Spacing (s)	Pulse 2 to 3 Spacing (s)	Start Location (s)
1	2	20M	68.0u	1.750m	-	25.60m
2	2	10M	50.9u	1.460m	-	616.4m
3	3	14M	64.5u	1.848m	1.515m	556.4m
4	1	20M	63.3u	-	-	532.3m
5	1	18M	58.3u	-	-	575.5m
6	2	16M	64.6u	1.242m	-	160.3m
7	1	18M	51.4u	-	-	219.3m
8	3	16M	56.3u	1.620m	1.450m	255.1m
9	3	14M	98.8u	1.893m	1.329m	281.6m
10	3	16M	54.6u	1.388m	1.261m	91.52m
11	1	16M	57.4u	-	-	649.6m
12	1	10M	79.4u	-	-	671.6m
13	1	6M	64.0u	-	-	253.7m
14	2	12M	67.4u	1.597m	-	60.32m

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_17

Number of Bursts in Trial: 17

Burst	Pulses per Burst	Chrip (Hz)	Pulse Width (s)	Pulse 1 to 2 Spacing (s)	Pulse 2 to 3 Spacing (s)	Start Location (s)
1	2	12M	98.9u	1.297m	-	194.1m
2	2	12M	76.7u	1.352m	-	494.4m
3	1	16M	65.5u	-	-	394.1m
4	2	15M	69.3u	1.104m	-	67.47m
5	2	18M	94.3u	1.636m	-	446.4m
6	1	12M	51.4u	-	-	121.0m
7	1	10M	93.6u	-	-	361.4m
8	1	7M	71.9u	-	-	685.4m
9	1	9M	87.3u	-	-	561.9m
10	2	13M	76.2u	1.564m	-	619.1m
11	2	17M	73.4u	1.404m	-	629.7m
12	1	5M	90.5u	-	-	592.0m
13	3	10M	64.7u	1.092m	1.689m	24.76m
14	2	18M	57.2u	1.533m	-	511.6m
15	2	19M	92.6u	1.486m	-	596.0m
16	2	15M	94.8u	961.2u	-	125.9m
17	1	7M	86.3u	-	-	215.9m

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_18

Number of Bursts in Trial: 16

Burst	Pulses per Burst	Chrip (Hz)	Pulse Width (s)	Pulse 1 to 2 Spacing (s)	Pulse 2 to 3 Spacing (s)	Start Location (s)
1	2	9M	63.3u	1.903m	-	59.47m
2	3	20M	98.7u	1.680m	1.150m	74.74m
3	3	6M	82.4u	1.755m	1.335m	48.79m
4	2	15M	67.4u	1.468m	-	488.3m
5	2	19M	99.3u	1.624m	-	372.7m
6	2	14M	96.5u	1.306m	-	62.97m
7	2	6M	87.6u	1.466m	-	105.2m
8	2	13M	81.1u	1.570m	-	671.4m
9	2	8M	67.5u	1.370m	-	745.7m
10	1	13M	72.2u	-	-	383.8m
11	2	6M	55.2u	1.228m	-	568.7m
12	2	10M	96.7u	1.630m	-	308.8m
13	2	7M	85.1u	987.9u	-	486.5m
14	3	10M	75.5u	1.103m	939.5u	126.8m
15	3	12M	61.6u	1.464m	1.126m	628.0m
16	3	16M	62.6u	1.537m	1.664m	617.3m

Long Pulse Radar Test Signal						
Test Signal Name: LP_Signal_19						
Number of Bursts in Trial: 11						
Burst	Pulses per Burst	Chrip (Hz)	Pulse Width (s)	Pulse 1 to 2 Spacing (s)	Pulse 2 to 3 Spacing (s)	Start Location (s)
1	2	15M	86.9u	1.607m	-	128.9m
2	2	18M	65.3u	1.560m	-	545.3m
3	2	8M	61.3u	1.925m	-	375.4m
4	1	10M	82.9u	-	-	100.1m
5	2	11M	88.8u	1.694m	-	279.5m
6	2	7M	78.0u	1.545m	-	117.7m
7	3	8M	96.7u	978.3u	923.3u	757.3m
8	1	8M	89.1u	-	-	269.5m
9	1	14M	56.9u	-	-	150.4m
10	2	14M	56.9u	1.682m	-	955.6m
11	2	9M	59.7u	1.331m	-	235.8m

Long Pulse Radar Test Signal						
Test Signal Name: LP_Signal_20						
Number of Bursts in Trial: 11						
Burst	Pulses per Burst	Chrip (Hz)	Pulse Width (s)	Pulse 1 to 2 Spacing (s)	Pulse 2 to 3 Spacing (s)	Start Location (s)
1	2	9M	90.6u	1.053m	-	795.8m
2	2	12M	57.4u	1.941m	-	2.472m
3	3	18M	91.5u	1.811m	1.306m	492.6m
4	3	6M	66.7u	1.311m	1.245m	130.0m
5	2	14M	97.7u	1.314m	-	912.2m
6	2	6M	77.0u	1.093m	-	648.0m
7	3	8M	60.5u	1.669m	1.370m	749.4m
8	2	6M	62.4u	1.628m	-	971.9m
9	2	10M	60.1u	1.778m	-	753.7m
10	1	12M	88.9u	-	-	798.2m
11	2	5M	94.2u	1.055m	-	36.76m

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_21

Number of Bursts in Trial: 17

Burst	Pulses per Burst	Chrip (Hz)	Pulse Width (s)	Pulse 1 to 2 Spacing (s)	Pulse 2 to 3 Spacing (s)	Start Location (s)
1	2	17M	59.7u	1.273m	-	570.2m
2	2	6M	71.9u	1.558m	-	602.2m
3	2	6M	93.2u	1.252m	-	452.5m
4	2	16M	83.8u	1.522m	-	563.6m
5	2	11M	81.3u	1.565m	-	639.8m
6	2	11M	95.4u	1.168m	-	535.3m
7	1	16M	79.9u	-	-	679.8m
8	1	20M	73.3u	-	-	172.1m
9	3	6M	53.6u	1.799m	1.691m	320.0m
10	2	13M	94.2u	1.421m	-	525.8m
11	2	12M	88.6u	1.324m	-	92.39m
12	1	11M	63.4u	-	-	692.5m
13	1	17M	75.5u	-	-	26.58m
14	2	7M	86.6u	1.533m	-	567.8m
15	2	16M	82.3u	1.777m	-	591.3m
16	1	19M	93.8u	-	-	386.6m
17	2	17M	60.7u	1.097m	-	294.5m

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_22

Number of Bursts in Trial: 18

Burst	Pulses per Burst	Chrip (Hz)	Pulse Width (s)	Pulse 1 to 2 Spacing (s)	Pulse 2 to 3 Spacing (s)	Start Location (s)
1	1	19M	99.6u	-	-	190.0m
2	2	12M	73.8u	1.868m	-	377.1m
3	2	10M	81.9u	1.544m	-	253.1m
4	2	14M	58.6u	1.919m	-	325.3m
5	1	18M	71.7u	-	-	462.7m
6	1	8M	91.6u	-	-	609.8m
7	2	10M	94.9u	1.686m	-	290.1m
8	2	10M	75.7u	1.090m	-	400.4m
9	1	14M	87.9u	-	-	269.9m
10	3	11M	84.1u	1.243m	1.054m	516.5m
11	2	9M	92.2u	1.465m	-	341.4m
12	1	18M	51.6u	-	-	234.1m
13	1	9M	55.5u	-	-	276.4m
14	3	20M	67.7u	1.645m	1.395m	589.5m
15	2	12M	98.2u	1.240m	-	426.3m
16	3	13M	52.8u	1.202m	1.556m	290.6m
17	2	16M	53.7u	1.209m	-	277.8m
18	2	10M	75.9u	1.490m	-	511.0m

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_23

Number of Bursts in Trial: 15

Burst	Pulses per Burst	Chrip (Hz)	Pulse Width (s)	Pulse 1 to 2 Spacing (s)	Pulse 2 to 3 Spacing (s)	Start Location (s)
1	2	8M	94.3u	1.170m	-	383.8m
2	3	18M	66.9u	1.874m	1.124m	409.3m
3	2	12M	80.8u	1.608m	-	13.14m
4	2	13M	95.6u	1.071m	-	548.9m
5	2	14M	94.3u	1.049m	-	683.2m
6	2	10M	92.9u	1.317m	-	27.01m
7	2	15M	95.0u	1.861m	-	127.5m
8	2	16M	86.6u	1.090m	-	608.3m
9	3	16M	73.6u	1.204m	1.863m	308.4m
10	1	10M	53.5u	-	-	363.3m
11	1	6M	98.8u	-	-	655.4m
12	2	15M	81.2u	1.155m	-	641.5m
13	2	8M	99.3u	1.521m	-	538.1m
14	1	14M	69.3u	-	-	55.99m
15	1	9M	59.2u	-	-	705.0m

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_24

Number of Bursts in Trial: 15

Burst	Pulses per Burst	Chrip (Hz)	Pulse Width (s)	Pulse 1 to 2 Spacing (s)	Pulse 2 to 3 Spacing (s)	Start Location (s)
1	2	11M	99.6u	1.365m	-	494.4m
2	2	16M	69.0u	1.426m	-	631.2m
3	3	11M	71.0u	1.669m	1.885m	618.2m
4	2	16M	73.0u	1.883m	-	3.687m
5	2	18M	75.7u	957.3u	-	318.0m
6	1	6M	78.7u	-	-	161.5m
7	1	6M	51.8u	-	-	696.2m
8	2	8M	97.7u	1.291m	-	611.7m
9	2	18M	77.6u	1.511m	-	187.3m
10	1	7M	60.9u	-	-	453.9m
11	2	10M	90.6u	1.368m	-	220.6m
12	1	6M	86.2u	-	-	348.4m
13	2	11M	60.6u	1.197m	-	418.6m
14	2	13M	57.6u	1.045m	-	771.2m
15	3	6M	51.7u	1.629m	1.041m	426.2m

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_25

Number of Bursts in Trial: 15

Burst	Pulses per Burst	Chrip (Hz)	Pulse Width (s)	Pulse 1 to 2 Spacing (s)	Pulse 2 to 3 Spacing (s)	Start Location (s)
1	2	14M	90.1u	1.024m	-	215.2m
2	2	10M	69.1u	1.533m	-	572.7m
3	1	16M	76.3u	-	-	537.0m
4	2	16M	55.3u	1.711m	-	465.8m
5	1	15M	71.3u	-	-	16.90m
6	3	16M	81.9u	1.161m	1.638m	522.4m
7	3	13M	92.4u	1.091m	1.487m	33.29m
8	1	8M	90.2u	-	-	210.4m
9	3	8M	68.7u	1.556m	1.665m	748.3m
10	3	12M	93.0u	1.608m	1.321m	279.9m
11	2	16M	58.6u	1.201m	-	35.28m
12	2	12M	90.8u	1.110m	-	643.4m
13	3	17M	92.0u	1.538m	1.103m	337.8m
14	3	9M	87.9u	1.608m	1.255m	24.00m
15	2	18M	85.1u	1.290m	-	117.8m

Long Pulse Radar Test Signal						
Test Signal Name: LP_Signal_26						
Number of Bursts in Trial: 15						
Burst	Pulses per Burst	Chrip (Hz)	Pulse Width (s)	Pulse 1 to 2 Spacing (s)	Pulse 2 to 3 Spacing (s)	Start Location (s)
1	3	15M	89.6u	1.272m	927.4u	113.8m
2	2	5M	59.8u	1.855m	-	633.7m
3	2	8M	62.7u	1.087m	-	625.4m
4	1	8M	50.5u	-	-	626.4m
5	3	12M	56.7u	1.836m	1.793m	95.18m
6	3	18M	85.7u	1.014m	1.311m	547.0m
7	3	8M	92.9u	1.101m	1.293m	84.05m
8	2	11M	68.0u	1.452m	-	542.4m
9	2	5M	74.1u	1.314m	-	33.97m
10	2	11M	79.2u	1.164m	-	425.1m
11	3	13M	81.1u	921.9u	988.9u	416.2m
12	1	20M	62.0u	-	-	627.7m
13	2	10M	53.9u	1.624m	-	204.0m
14	3	10M	90.6u	1.763m	1.464m	40.81m
15	2	12M	94.1u	1.522m	-	450.0m

Long Pulse Radar Test Signal						
Test Signal Name: LP_Signal_27						
Number of Bursts in Trial: 8						
Burst	Pulses per Burst	Chrip (Hz)	Pulse Width (s)	Pulse 1 to 2 Spacing (s)	Pulse 2 to 3 Spacing (s)	Start Location (s)
1	2	16M	71.1u	1.086m	-	633.2m
2	1	15M	57.4u	-	-	1.124
3	2	11M	91.2u	1.460m	-	1.386
4	1	13M	84.1u	-	-	937.9m
5	2	12M	72.5u	1.383m	-	486.8m
6	3	8M	54.2u	1.656m	1.278m	734.3m
7	1	10M	54.7u	-	-	800.4m
8	1	11M	51.5u	-	-	848.3m

Long Pulse Radar Test Signal						
Test Signal Name: LP_Signal_28						
Number of Bursts in Trial: 10						
Burst	Pulses per Burst	Chrip (Hz)	Pulse Width (s)	Pulse 1 to 2 Spacing (s)	Pulse 2 to 3 Spacing (s)	Start Location (s)
1	2	18M	86.3u	1.026m	-	107.5m
2	3	19M	70.6u	1.166m	1.451m	272.0m
3	2	13M	63.3u	1.287m	-	1.186
4	2	15M	80.1u	1.864m	-	358.2m
5	3	16M	85.6u	1.851m	939.4u	102.6m
6	1	6M	53.4u	-	-	327.4m
7	3	18M	78.5u	1.066m	1.754m	225.7m
8	1	11M	64.1u	-	-	942.8m
9	1	18M	76.7u	-	-	592.6m
10	2	6M	98.3u	1.473m	-	370.5m

Long Pulse Radar Test Signal						
Test Signal Name: LP_Signal_29						
Number of Bursts in Trial: 8						
Burst	Pulses per Burst	Chrip (Hz)	Pulse Width (s)	Pulse 1 to 2 Spacing (s)	Pulse 2 to 3 Spacing (s)	Start Location (s)
1	2	14M	81.9u	1.855m	-	795.6m
2	3	8M	72.1u	1.023m	1.499m	3.820m
3	1	7M	95.1u	-	-	73.47m
4	2	11M	59.8u	1.724m	-	1.078
5	2	17M	58.2u	1.881m	-	554.9m
6	1	8M	76.5u	-	-	847.7m
7	3	18M	98.6u	1.338m	970.4u	217.2m
8	1	18M	90.4u	-	-	325.7m

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_30

Number of Bursts in Trial: 10

Burst	Pulses per Burst	Chrip (Hz)	Pulse Width (s)	Pulse 1 to 2 Spacing (s)	Pulse 2 to 3 Spacing (s)	Start Location (s)
1	2	18M	83.2u	1.667m	-	43.83m
2	1	5M	86.3u	-	-	306.6m
3	2	8M	51.5u	1.629m	-	975.5m
4	1	14M	77.4u	-	-	178.0m
5	1	14M	79.6u	-	-	72.12m
6	2	18M	89.5u	1.451m	-	391.7m
7	3	17M	97.5u	1.545m	1.537m	997.5m
8	2	16M	86.2u	1.260m	-	388.6m
9	1	20M	73.0u	-	-	424.8m
10	2	19M	65.7u	1.458m	-	620.7m

Type 6 Radar Statistical Performances				
Trial #	Pulses per Burst	Pulse Width (s)	PRI (s)	Detection
1	9	1.0u	333.0u	Yes
2	9	1.0u	333.0u	Yes
3	9	1.0u	333.0u	Yes
4	9	1.0u	333.0u	Yes
5	9	1.0u	333.0u	Yes
6	9	1.0u	333.0u	Yes
7	9	1.0u	333.0u	Yes
8	9	1.0u	333.0u	Yes
9	9	1.0u	333.0u	Yes
10	9	1.0u	333.0u	Yes
11	9	1.0u	333.0u	Yes
12	9	1.0u	333.0u	Yes
13	9	1.0u	333.0u	Yes
14	9	1.0u	333.0u	Yes
15	9	1.0u	333.0u	Yes
16	9	1.0u	333.0u	Yes
17	9	1.0u	333.0u	Yes
18	9	1.0u	333.0u	Yes
19	9	1.0u	333.0u	Yes
20	9	1.0u	333.0u	No
21	9	1.0u	333.0u	No
22	9	1.0u	333.0u	Yes
23	9	1.0u	333.0u	Yes
24	9	1.0u	333.0u	Yes
25	9	1.0u	333.0u	Yes
26	9	1.0u	333.0u	No
27	9	1.0u	333.0u	Yes
28	9	1.0u	333.0u	Yes
29	9	1.0u	333.0u	No
30	9	1.0u	333.0u	Yes
				Detection Rate: 86.7 %

Type 6 Radar Statistical Performances		
Trial #	Hopping Frequency Sequence Name	Detection
1	HOP_FREQ_SEQ_01	Yes
2	HOP_FREQ_SEQ_02	Yes
3	HOP_FREQ_SEQ_03	Yes
4	HOP_FREQ_SEQ_04	Yes
5	HOP_FREQ_SEQ_05	Yes
6	HOP_FREQ_SEQ_06	Yes
7	HOP_FREQ_SEQ_07	Yes
8	HOP_FREQ_SEQ_08	Yes
9	HOP_FREQ_SEQ_09	Yes
10	HOP_FREQ_SEQ_10	Yes
11	HOP_FREQ_SEQ_11	Yes
12	HOP_FREQ_SEQ_12	Yes
13	HOP_FREQ_SEQ_13	Yes
14	HOP_FREQ_SEQ_14	Yes
15	HOP_FREQ_SEQ_15	Yes
16	HOP_FREQ_SEQ_16	Yes
17	HOP_FREQ_SEQ_17	Yes
18	HOP_FREQ_SEQ_18	Yes
19	HOP_FREQ_SEQ_19	Yes
20	HOP_FREQ_SEQ_20	No
21	HOP_FREQ_SEQ_21	No
22	HOP_FREQ_SEQ_22	Yes
23	HOP_FREQ_SEQ_23	Yes
24	HOP_FREQ_SEQ_24	Yes
25	HOP_FREQ_SEQ_25	Yes
26	HOP_FREQ_SEQ_26	No
27	HOP_FREQ_SEQ_27	Yes
28	HOP_FREQ_SEQ_28	Yes
29	HOP_FREQ_SEQ_29	No
30	HOP_FREQ_SEQ_30	Yes
		Detection Rate: 86.7 %

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_01							
SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)
1	5.375G	2	5.555G	3	5.324G	4	5.444G
5	5.317G	6	5.692G	7	5.710G	8	5.500G
9	5.488G	10	5.623G	11	5.574G	12	5.342G
13	5.486G	14	5.645G	15	5.423G	16	5.554G
17	5.490G	18	5.441G	19	5.584G	20	5.571G
21	5.495G	22	5.451G	23	5.431G	24	5.501G
25	5.693G	26	5.472G	27	5.267G	28	5.416G
29	5.263G	30	5.541G	31	5.502G	32	5.367G
33	5.396G	34	5.575G	35	5.684G	36	5.275G
37	5.362G	38	5.338G	39	5.538G	40	5.402G
41	5.397G	42	5.274G	43	5.614G	44	5.696G
45	5.678G	46	5.358G	47	5.699G	48	5.504G
49	5.251G	50	5.339G	51	5.588G	52	5.266G
53	5.427G	54	5.476G	55	5.613G	56	5.314G
57	5.689G	58	5.691G	59	5.337G	60	5.546G
61	5.565G	62	5.328G	63	5.503G	64	5.521G
65	5.651G	66	5.510G	67	5.497G	68	5.527G
69	5.569G	70	5.300G	71	5.270G	72	5.718G
73	5.652G	74	5.695G	75	5.590G	76	5.321G
77	5.544G	78	5.420G	79	5.294G	80	5.562G
81	5.391G	82	5.577G	83	5.704G	84	5.591G
85	5.271G	86	5.563G	87	5.533G	88	5.378G
89	5.450G	90	5.364G	91	5.330G	92	5.350G
93	5.315G	94	5.435G	95	5.449G	96	5.341G
97	5.470G	98	5.598G	99	5.633G	100	5.347G

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_02							
SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)
1	5.626G	2	5.709G	3	5.662G	4	5.293G
5	5.379G	6	5.331G	7	5.306G	8	5.281G
9	5.294G	10	5.590G	11	5.399G	12	5.569G
13	5.291G	14	5.394G	15	5.669G	16	5.413G
17	5.295G	18	5.624G	19	5.715G	20	5.450G
21	5.303G	22	5.377G	23	5.330G	24	5.563G
25	5.287G	26	5.365G	27	5.606G	28	5.721G
29	5.509G	30	5.672G	31	5.469G	32	5.423G
33	5.358G	34	5.296G	35	5.696G	36	5.279G
37	5.545G	38	5.678G	39	5.520G	40	5.366G
41	5.506G	42	5.424G	43	5.647G	44	5.446G
45	5.644G	46	5.442G	47	5.682G	48	5.389G
49	5.712G	50	5.568G	51	5.605G	52	5.601G
53	5.660G	54	5.544G	55	5.654G	56	5.393G
57	5.353G	58	5.259G	59	5.518G	60	5.664G
61	5.276G	62	5.630G	63	5.493G	64	5.539G
65	5.260G	66	5.420G	67	5.299G	68	5.619G
69	5.514G	70	5.386G	71	5.273G	72	5.400G
73	5.689G	74	5.322G	75	5.307G	76	5.336G
77	5.562G	78	5.346G	79	5.298G	80	5.479G
81	5.452G	82	5.628G	83	5.500G	84	5.483G
85	5.333G	86	5.458G	87	5.495G	88	5.564G
89	5.679G	90	5.533G	91	5.431G	92	5.459G
93	5.300G	94	5.498G	95	5.465G	96	5.680G
97	5.262G	98	5.434G	99	5.690G	100	5.687G

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_03							
SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)
1	5.253G	2	5.497G	3	5.458G	4	5.374G
5	5.300G	6	5.483G	7	5.342G	8	5.250G
9	5.695G	10	5.510G	11	5.570G	12	5.653G
13	5.575G	14	5.572G	15	5.662G	16	5.426G
17	5.527G	18	5.429G	19	5.673G	20	5.389G
21	5.428G	22	5.723G	23	5.689G	24	5.516G
25	5.276G	26	5.296G	27	5.440G	28	5.481G
29	5.594G	30	5.438G	31	5.654G	32	5.559G
33	5.360G	34	5.353G	35	5.309G	36	5.674G
37	5.334G	38	5.544G	39	5.511G	40	5.629G
41	5.613G	42	5.264G	43	5.680G	44	5.263G
45	5.509G	46	5.608G	47	5.687G	48	5.646G
49	5.345G	50	5.716G	51	5.462G	52	5.471G
53	5.668G	54	5.267G	55	5.418G	56	5.710G
57	5.610G	58	5.503G	59	5.348G	60	5.396G
61	5.420G	62	5.409G	63	5.415G	64	5.382G
65	5.678G	66	5.533G	67	5.410G	68	5.698G
69	5.685G	70	5.717G	71	5.498G	72	5.585G
73	5.451G	74	5.357G	75	5.365G	76	5.517G
77	5.439G	78	5.645G	79	5.269G	80	5.550G
81	5.607G	82	5.487G	83	5.707G	84	5.644G
85	5.522G	86	5.634G	87	5.317G	88	5.655G
89	5.724G	90	5.602G	91	5.627G	92	5.514G
93	5.333G	94	5.538G	95	5.657G	96	5.542G
97	5.530G	98	5.639G	99	5.672G	100	5.422G

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_04							
SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)
1	5.331G	2	5.575G	3	5.539G	4	5.526G
5	5.316G	6	5.430G	7	5.566G	8	5.281G
9	5.477G	10	5.406G	11	5.714G	12	5.285G
13	5.672G	14	5.250G	15	5.702G	16	5.313G
17	5.332G	18	5.619G	19	5.638G	20	5.283G
21	5.373G	22	5.363G	23	5.390G	24	5.381G
25	5.447G	26	5.546G	27	5.531G	28	5.267G
29	5.295G	30	5.367G	31	5.657G	32	5.481G
33	5.512G	34	5.525G	35	5.645G	36	5.280G
37	5.275G	38	5.422G	39	5.382G	40	5.258G
41	5.457G	42	5.674G	43	5.563G	44	5.300G
45	5.647G	46	5.633G	47	5.497G	48	5.312G
49	5.468G	50	5.557G	51	5.428G	52	5.253G
53	5.585G	54	5.498G	55	5.365G	56	5.536G
57	5.362G	58	5.614G	59	5.558G	60	5.658G
61	5.707G	62	5.556G	63	5.684G	64	5.639G
65	5.580G	66	5.506G	67	5.504G	68	5.652G
69	5.582G	70	5.675G	71	5.577G	72	5.711G
73	5.641G	74	5.345G	75	5.274G	76	5.719G
77	5.254G	78	5.310G	79	5.383G	80	5.670G
81	5.347G	82	5.255G	83	5.436G	84	5.664G
85	5.613G	86	5.348G	87	5.307G	88	5.547G
89	5.261G	90	5.620G	91	5.483G	92	5.584G
93	5.435G	94	5.433G	95	5.713G	96	5.277G
97	5.706G	98	5.337G	99	5.452G	100	5.286G

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_05							
SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)
1	5.463G	2	5.692G	3	5.293G	4	5.299G
5	5.652G	6	5.348G	7	5.498G	8	5.530G
9	5.665G	10	5.371G	11	5.612G	12	5.331G
13	5.395G	14	5.484G	15	5.666G	16	5.615G
17	5.597G	18	5.354G	19	5.458G	20	5.297G
21	5.265G	22	5.330G	23	5.587G	24	5.560G
25	5.493G	26	5.516G	27	5.483G	28	5.681G
29	5.630G	30	5.514G	31	5.631G	32	5.450G
33	5.579G	34	5.496G	35	5.408G	36	5.672G
37	5.593G	38	5.400G	39	5.714G	40	5.437G
41	5.306G	42	5.254G	43	5.266G	44	5.486G
45	5.425G	46	5.383G	47	5.448G	48	5.386G
49	5.468G	50	5.280G	51	5.411G	52	5.313G
53	5.368G	54	5.381G	55	5.609G	56	5.441G
57	5.539G	58	5.340G	59	5.541G	60	5.309G
61	5.478G	62	5.712G	63	5.350G	64	5.505G
65	5.252G	66	5.563G	67	5.554G	68	5.447G
69	5.453G	70	5.397G	71	5.415G	72	5.407G
73	5.255G	74	5.531G	75	5.706G	76	5.452G
77	5.519G	78	5.534G	79	5.674G	80	5.329G
81	5.583G	82	5.693G	83	5.510G	84	5.642G
85	5.613G	86	5.264G	87	5.315G	88	5.635G
89	5.256G	90	5.494G	91	5.659G	92	5.607G
93	5.279G	94	5.419G	95	5.319G	96	5.527G
97	5.720G	98	5.359G	99	5.588G	100	5.472G

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_06

SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)
1	5.504G	2	5.625G	3	5.562G	4	5.658G
5	5.354G	6	5.581G	7	5.670G	8	5.586G
9	5.605G	10	5.276G	11	5.437G	12	5.697G
13	5.450G	14	5.475G	15	5.684G	16	5.517G
17	5.651G	18	5.469G	19	5.326G	20	5.551G
21	5.335G	22	5.589G	23	5.570G	24	5.598G
25	5.459G	26	5.428G	27	5.260G	28	5.250G
29	5.422G	30	5.258G	31	5.544G	32	5.664G
33	5.594G	34	5.307G	35	5.364G	36	5.441G
37	5.720G	38	5.569G	39	5.481G	40	5.554G
41	5.696G	42	5.474G	43	5.629G	44	5.378G
45	5.702G	46	5.381G	47	5.722G	48	5.655G
49	5.447G	50	5.267G	51	5.439G	52	5.564G
53	5.512G	54	5.555G	55	5.666G	56	5.668G
57	5.399G	58	5.676G	59	5.624G	60	5.607G
61	5.665G	62	5.361G	63	5.382G	64	5.472G
65	5.641G	66	5.638G	67	5.317G	68	5.703G
69	5.565G	70	5.672G	71	5.257G	72	5.690G
73	5.391G	74	5.309G	75	5.449G	76	5.577G
77	5.351G	78	5.350G	79	5.637G	80	5.353G
81	5.292G	82	5.619G	83	5.573G	84	5.508G
85	5.609G	86	5.406G	87	5.357G	88	5.681G
89	5.723G	90	5.470G	91	5.373G	92	5.334G
93	5.452G	94	5.259G	95	5.671G	96	5.395G
97	5.477G	98	5.337G	99	5.626G	100	5.576G

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_07							
SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)
1	5.305G	2	5.291G	3	5.503G	4	5.417G
5	5.658G	6	5.448G	7	5.670G	8	5.464G
9	5.600G	10	5.439G	11	5.298G	12	5.401G
13	5.429G	14	5.374G	15	5.284G	16	5.631G
17	5.308G	18	5.703G	19	5.709G	20	5.279G
21	5.468G	22	5.418G	23	5.515G	24	5.671G
25	5.693G	26	5.432G	27	5.481G	28	5.550G
29	5.501G	30	5.412G	31	5.664G	32	5.272G
33	5.467G	34	5.411G	35	5.483G	36	5.254G
37	5.538G	38	5.380G	39	5.455G	40	5.489G
41	5.307G	42	5.724G	43	5.555G	44	5.351G
45	5.683G	46	5.427G	47	5.349G	48	5.268G
49	5.659G	50	5.710G	51	5.590G	52	5.504G
53	5.459G	54	5.407G	55	5.521G	56	5.685G
57	5.285G	58	5.372G	59	5.640G	60	5.588G
61	5.323G	62	5.719G	63	5.394G	64	5.573G
65	5.336G	66	5.714G	67	5.357G	68	5.261G
69	5.638G	70	5.517G	71	5.484G	72	5.665G
73	5.644G	74	5.322G	75	5.525G	76	5.306G
77	5.505G	78	5.365G	79	5.453G	80	5.443G
81	5.442G	82	5.280G	83	5.341G	84	5.451G
85	5.343G	86	5.532G	87	5.563G	88	5.342G
89	5.482G	90	5.511G	91	5.571G	92	5.371G
93	5.259G	94	5.368G	95	5.542G	96	5.366G
97	5.630G	98	5.474G	99	5.441G	100	5.537G

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_08							
SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)
1	5.370G	2	5.608G	3	5.489G	4	5.565G
5	5.258G	6	5.455G	7	5.372G	8	5.474G
9	5.423G	10	5.694G	11	5.597G	12	5.259G
13	5.711G	14	5.656G	15	5.385G	16	5.604G
17	5.298G	18	5.553G	19	5.496G	20	5.399G
21	5.380G	22	5.393G	23	5.514G	24	5.497G
25	5.375G	26	5.389G	27	5.396G	28	5.278G
29	5.670G	30	5.347G	31	5.376G	32	5.364G
33	5.561G	34	5.722G	35	5.460G	36	5.426G
37	5.451G	38	5.551G	39	5.724G	40	5.271G
41	5.647G	42	5.543G	43	5.260G	44	5.283G
45	5.340G	46	5.504G	47	5.425G	48	5.392G
49	5.668G	50	5.302G	51	5.358G	52	5.291G
53	5.280G	54	5.284G	55	5.532G	56	5.256G
57	5.479G	58	5.268G	59	5.374G	60	5.541G
61	5.346G	62	5.279G	63	5.510G	64	5.622G
65	5.601G	66	5.473G	67	5.371G	68	5.354G
69	5.263G	70	5.579G	71	5.276G	72	5.357G
73	5.296G	74	5.712G	75	5.580G	76	5.614G
77	5.652G	78	5.344G	79	5.304G	80	5.665G
81	5.442G	82	5.554G	83	5.360G	84	5.675G
85	5.435G	86	5.443G	87	5.462G	88	5.281G
89	5.641G	90	5.410G	91	5.309G	92	5.355G
93	5.714G	94	5.719G	95	5.262G	96	5.468G
97	5.261G	98	5.616G	99	5.538G	100	5.444G

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_09

SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)
1	5.418G	2	5.400G	3	5.634G	4	5.258G
5	5.561G	6	5.379G	7	5.461G	8	5.710G
9	5.448G	10	5.350G	11	5.259G	12	5.566G
13	5.264G	14	5.348G	15	5.272G	16	5.463G
17	5.419G	18	5.453G	19	5.295G	20	5.346G
21	5.647G	22	5.440G	23	5.330G	24	5.498G
25	5.355G	26	5.458G	27	5.333G	28	5.608G
29	5.664G	30	5.652G	31	5.597G	32	5.482G
33	5.511G	34	5.700G	35	5.303G	36	5.484G
37	5.651G	38	5.619G	39	5.555G	40	5.707G
41	5.266G	42	5.364G	43	5.612G	44	5.398G
45	5.474G	46	5.359G	47	5.622G	48	5.532G
49	5.686G	50	5.701G	51	5.326G	52	5.678G
53	5.291G	54	5.282G	55	5.473G	56	5.371G
57	5.426G	58	5.624G	59	5.278G	60	5.644G
61	5.335G	62	5.657G	63	5.304G	64	5.276G
65	5.659G	66	5.531G	67	5.692G	68	5.573G
69	5.315G	70	5.592G	71	5.509G	72	5.674G
73	5.485G	74	5.360G	75	5.628G	76	5.382G
77	5.699G	78	5.470G	79	5.689G	80	5.313G
81	5.536G	82	5.347G	83	5.568G	84	5.377G
85	5.589G	86	5.676G	87	5.639G	88	5.541G
89	5.668G	90	5.586G	91	5.683G	92	5.369G
93	5.691G	94	5.372G	95	5.716G	96	5.650G
97	5.392G	98	5.297G	99	5.406G	100	5.366G

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_10							
SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)
1	5.387G	2	5.574G	3	5.375G	4	5.303G
5	5.512G	6	5.525G	7	5.382G	8	5.471G
9	5.403G	10	5.545G	11	5.722G	12	5.504G
13	5.531G	14	5.360G	15	5.521G	16	5.637G
17	5.598G	18	5.618G	19	5.451G	20	5.679G
21	5.611G	22	5.635G	23	5.349G	24	5.383G
25	5.708G	26	5.419G	27	5.537G	28	5.285G
29	5.478G	30	5.658G	31	5.377G	32	5.717G
33	5.527G	34	5.561G	35	5.484G	36	5.684G
37	5.275G	38	5.610G	39	5.385G	40	5.588G
41	5.273G	42	5.498G	43	5.359G	44	5.475G
45	5.398G	46	5.691G	47	5.524G	48	5.550G
49	5.480G	50	5.657G	51	5.304G	52	5.723G
53	5.616G	54	5.578G	55	5.477G	56	5.413G
57	5.362G	58	5.452G	59	5.714G	60	5.595G
61	5.473G	62	5.463G	63	5.331G	64	5.493G
65	5.381G	66	5.606G	67	5.421G	68	5.645G
69	5.698G	70	5.639G	71	5.288G	72	5.570G
73	5.348G	74	5.536G	75	5.483G	76	5.356G
77	5.405G	78	5.445G	79	5.446G	80	5.626G
81	5.283G	82	5.333G	83	5.711G	84	5.402G
85	5.587G	86	5.409G	87	5.517G	88	5.449G
89	5.388G	90	5.565G	91	5.357G	92	5.636G
93	5.552G	94	5.369G	95	5.487G	96	5.258G
97	5.520G	98	5.709G	99	5.282G	100	5.254G

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_11							
SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)
1	5.359G	2	5.395G	3	5.287G	4	5.676G
5	5.331G	6	5.671G	7	5.511G	8	5.399G
9	5.563G	10	5.403G	11	5.446G	12	5.336G
13	5.498G	14	5.582G	15	5.597G	16	5.321G
17	5.499G	18	5.441G	19	5.447G	20	5.501G
21	5.520G	22	5.348G	23	5.343G	24	5.652G
25	5.660G	26	5.272G	27	5.346G	28	5.500G
29	5.429G	30	5.658G	31	5.319G	32	5.544G
33	5.664G	34	5.489G	35	5.420G	36	5.700G
37	5.283G	38	5.610G	39	5.338G	40	5.517G
41	5.505G	42	5.562G	43	5.364G	44	5.471G
45	5.590G	46	5.601G	47	5.332G	48	5.376G
49	5.320G	50	5.407G	51	5.286G	52	5.378G
53	5.396G	54	5.291G	55	5.587G	56	5.303G
57	5.561G	58	5.330G	59	5.525G	60	5.252G
61	5.412G	62	5.371G	63	5.615G	64	5.637G
65	5.304G	66	5.451G	67	5.507G	68	5.459G
69	5.656G	70	5.256G	71	5.482G	72	5.717G
73	5.419G	74	5.533G	75	5.663G	76	5.602G
77	5.694G	78	5.600G	79	5.424G	80	5.259G
81	5.361G	82	5.699G	83	5.557G	84	5.585G
85	5.592G	86	5.253G	87	5.701G	88	5.483G
89	5.357G	90	5.503G	91	5.628G	92	5.415G
93	5.493G	94	5.276G	95	5.575G	96	5.523G
97	5.425G	98	5.666G	99	5.548G	100	5.719G

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_12							
SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)
1	5.310G	2	5.441G	3	5.292G	4	5.616G
5	5.351G	6	5.716G	7	5.388G	8	5.560G
9	5.502G	10	5.659G	11	5.591G	12	5.597G
13	5.362G	14	5.463G	15	5.436G	16	5.670G
17	5.666G	18	5.446G	19	5.481G	20	5.403G
21	5.305G	22	5.661G	23	5.703G	24	5.421G
25	5.356G	26	5.606G	27	5.501G	28	5.300G
29	5.397G	30	5.402G	31	5.607G	32	5.715G
33	5.611G	34	5.518G	35	5.272G	36	5.608G
37	5.723G	38	5.438G	39	5.346G	40	5.665G
41	5.316G	42	5.375G	43	5.324G	44	5.314G
45	5.706G	46	5.600G	47	5.641G	48	5.504G
49	5.309G	50	5.364G	51	5.658G	52	5.368G
53	5.439G	54	5.584G	55	5.374G	56	5.383G
57	5.478G	58	5.724G	59	5.488G	60	5.615G
61	5.358G	62	5.628G	63	5.348G	64	5.565G
65	5.678G	66	5.448G	67	5.389G	68	5.679G
69	5.513G	70	5.456G	71	5.406G	72	5.585G
73	5.503G	74	5.361G	75	5.297G	76	5.455G
77	5.566G	78	5.604G	79	5.682G	80	5.677G
81	5.450G	82	5.365G	83	5.414G	84	5.629G
85	5.287G	86	5.339G	87	5.710G	88	5.304G
89	5.460G	90	5.517G	91	5.255G	92	5.702G
93	5.494G	94	5.411G	95	5.575G	96	5.465G
97	5.632G	98	5.556G	99	5.250G	100	5.508G

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_13							
SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)
1	5.678G	2	5.485G	3	5.424G	4	5.418G
5	5.294G	6	5.604G	7	5.612G	8	5.362G
9	5.319G	10	5.516G	11	5.454G	12	5.406G
13	5.384G	14	5.698G	15	5.420G	16	5.337G
17	5.405G	18	5.634G	19	5.375G	20	5.669G
21	5.489G	22	5.572G	23	5.506G	24	5.461G
25	5.305G	26	5.388G	27	5.434G	28	5.693G
29	5.688G	30	5.707G	31	5.252G	32	5.275G
33	5.638G	34	5.328G	35	5.501G	36	5.613G
37	5.624G	38	5.425G	39	5.542G	40	5.563G
41	5.295G	42	5.530G	43	5.616G	44	5.323G
45	5.357G	46	5.265G	47	5.262G	48	5.350G
49	5.336G	50	5.296G	51	5.272G	52	5.633G
53	5.632G	54	5.586G	55	5.358G	56	5.364G
57	5.540G	58	5.419G	59	5.367G	60	5.656G
61	5.473G	62	5.368G	63	5.603G	64	5.490G
65	5.575G	66	5.623G	67	5.525G	68	5.488G
69	5.338G	70	5.423G	71	5.578G	72	5.452G
73	5.276G	74	5.269G	75	5.410G	76	5.610G
77	5.671G	78	5.711G	79	5.315G	80	5.691G
81	5.486G	82	5.622G	83	5.523G	84	5.414G
85	5.621G	86	5.478G	87	5.428G	88	5.253G
89	5.521G	90	5.433G	91	5.345G	92	5.348G
93	5.389G	94	5.390G	95	5.544G	96	5.304G
97	5.579G	98	5.285G	99	5.577G	100	5.250G

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_14							
SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)
1	5.598G	2	5.648G	3	5.636G	4	5.605G
5	5.478G	6	5.686G	7	5.437G	8	5.502G
9	5.630G	10	5.430G	11	5.396G	12	5.331G
13	5.345G	14	5.394G	15	5.494G	16	5.455G
17	5.568G	18	5.572G	19	5.275G	20	5.712G
21	5.519G	22	5.298G	23	5.611G	24	5.318G
25	5.644G	26	5.260G	27	5.406G	28	5.332G
29	5.296G	30	5.483G	31	5.715G	32	5.600G
33	5.347G	34	5.401G	35	5.662G	36	5.610G
37	5.546G	38	5.323G	39	5.261G	40	5.386G
41	5.700G	42	5.356G	43	5.641G	44	5.419G
45	5.250G	46	5.333G	47	5.431G	48	5.633G
49	5.312G	50	5.621G	51	5.606G	52	5.677G
53	5.673G	54	5.508G	55	5.527G	56	5.635G
57	5.407G	58	5.613G	59	5.280G	60	5.382G
61	5.372G	62	5.684G	63	5.467G	64	5.643G
65	5.675G	66	5.417G	67	5.381G	68	5.687G
69	5.533G	70	5.499G	71	5.316G	72	5.435G
73	5.507G	74	5.709G	75	5.713G	76	5.720G
77	5.440G	78	5.689G	79	5.272G	80	5.514G
81	5.629G	82	5.638G	83	5.609G	84	5.591G
85	5.259G	86	5.268G	87	5.560G	88	5.563G
89	5.694G	90	5.665G	91	5.315G	92	5.586G
93	5.498G	94	5.310G	95	5.666G	96	5.377G
97	5.299G	98	5.575G	99	5.642G	100	5.410G

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_15							
SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)
1	5.504G	2	5.263G	3	5.273G	4	5.400G
5	5.692G	6	5.396G	7	5.351G	8	5.375G
9	5.338G	10	5.356G	11	5.594G	12	5.261G
13	5.420G	14	5.511G	15	5.353G	16	5.388G
17	5.682G	18	5.450G	19	5.553G	20	5.300G
21	5.272G	22	5.455G	23	5.379G	24	5.426G
25	5.319G	26	5.418G	27	5.647G	28	5.463G
29	5.290G	30	5.285G	31	5.657G	32	5.354G
33	5.643G	34	5.530G	35	5.620G	36	5.349G
37	5.411G	38	5.590G	39	5.286G	40	5.599G
41	5.362G	42	5.334G	43	5.566G	44	5.382G
45	5.325G	46	5.577G	47	5.652G	48	5.283G
49	5.579G	50	5.502G	51	5.574G	52	5.329G
53	5.550G	54	5.573G	55	5.265G	56	5.274G
57	5.546G	58	5.347G	59	5.477G	60	5.299G
61	5.641G	62	5.567G	63	5.389G	64	5.520G
65	5.487G	66	5.715G	67	5.595G	68	5.447G
69	5.603G	70	5.677G	71	5.615G	72	5.672G
73	5.405G	74	5.306G	75	5.601G	76	5.686G
77	5.540G	78	5.370G	79	5.526G	80	5.440G
81	5.689G	82	5.456G	83	5.483G	84	5.445G
85	5.667G	86	5.572G	87	5.515G	88	5.537G
89	5.288G	90	5.720G	91	5.709G	92	5.519G
93	5.555G	94	5.312G	95	5.332G	96	5.602G
97	5.617G	98	5.582G	99	5.324G	100	5.406G

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_16							
SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)
1	5.276G	2	5.685G	3	5.388G	4	5.462G
5	5.656G	6	5.261G	7	5.361G	8	5.584G
9	5.284G	10	5.298G	11	5.577G	12	5.450G
13	5.449G	14	5.628G	15	5.407G	16	5.558G
17	5.266G	18	5.494G	19	5.487G	20	5.672G
21	5.653G	22	5.463G	23	5.603G	24	5.657G
25	5.443G	26	5.347G	27	5.369G	28	5.333G
29	5.632G	30	5.460G	31	5.562G	32	5.547G
33	5.588G	34	5.678G	35	5.483G	36	5.646G
37	5.426G	38	5.689G	39	5.353G	40	5.506G
41	5.580G	42	5.566G	43	5.337G	44	5.497G
45	5.420G	46	5.274G	47	5.517G	48	5.541G
49	5.677G	50	5.255G	51	5.421G	52	5.614G
53	5.406G	54	5.428G	55	5.716G	56	5.365G
57	5.567G	58	5.533G	59	5.397G	60	5.278G
61	5.354G	62	5.594G	63	5.447G	64	5.703G
65	5.349G	66	5.704G	67	5.373G	68	5.667G
69	5.380G	70	5.313G	71	5.448G	72	5.376G
73	5.514G	74	5.395G	75	5.598G	76	5.338G
77	5.254G	78	5.432G	79	5.452G	80	5.371G
81	5.531G	82	5.473G	83	5.289G	84	5.334G
85	5.412G	86	5.636G	87	5.665G	88	5.399G
89	5.608G	90	5.559G	91	5.401G	92	5.630G
93	5.693G	94	5.523G	95	5.386G	96	5.372G
97	5.457G	98	5.616G	99	5.717G	100	5.707G

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_17							
SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)
1	5.559G	2	5.348G	3	5.455G	4	5.465G
5	5.296G	6	5.685G	7	5.496G	8	5.616G
9	5.441G	10	5.561G	11	5.316G	12	5.584G
13	5.276G	14	5.311G	15	5.553G	16	5.307G
17	5.261G	18	5.486G	19	5.369G	20	5.533G
21	5.425G	22	5.718G	23	5.573G	24	5.446G
25	5.345G	26	5.471G	27	5.396G	28	5.645G
29	5.626G	30	5.445G	31	5.288G	32	5.253G
33	5.381G	34	5.536G	35	5.585G	36	5.649G
37	5.547G	38	5.400G	39	5.601G	40	5.534G
41	5.330G	42	5.723G	43	5.290G	44	5.689G
45	5.545G	46	5.716G	47	5.355G	48	5.424G
49	5.519G	50	5.254G	51	5.717G	52	5.342G
53	5.502G	54	5.557G	55	5.587G	56	5.588G
57	5.403G	58	5.548G	59	5.354G	60	5.430G
61	5.592G	62	5.343G	63	5.335G	64	5.651G
65	5.409G	66	5.268G	67	5.628G	68	5.292G
69	5.705G	70	5.364G	71	5.371G	72	5.360G
73	5.336G	74	5.642G	75	5.320G	76	5.483G
77	5.411G	78	5.468G	79	5.428G	80	5.526G
81	5.698G	82	5.653G	83	5.367G	84	5.715G
85	5.324G	86	5.656G	87	5.323G	88	5.579G
89	5.678G	90	5.426G	91	5.560G	92	5.382G
93	5.313G	94	5.393G	95	5.271G	96	5.623G
97	5.347G	98	5.279G	99	5.598G	100	5.449G

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_18							
SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)
1	5.412G	2	5.478G	3	5.705G	4	5.523G
5	5.317G	6	5.674G	7	5.617G	8	5.319G
9	5.410G	10	5.390G	11	5.555G	12	5.717G
13	5.382G	14	5.368G	15	5.595G	16	5.627G
17	5.483G	18	5.400G	19	5.688G	20	5.665G
21	5.405G	22	5.358G	23	5.622G	24	5.701G
25	5.335G	26	5.463G	27	5.457G	28	5.578G
29	5.286G	30	5.265G	31	5.251G	32	5.549G
33	5.522G	34	5.344G	35	5.363G	36	5.637G
37	5.585G	38	5.719G	39	5.661G	40	5.261G
41	5.508G	42	5.325G	43	5.543G	44	5.370G
45	5.395G	46	5.417G	47	5.444G	48	5.593G
49	5.338G	50	5.642G	51	5.500G	52	5.629G
53	5.516G	54	5.268G	55	5.679G	56	5.655G
57	5.408G	58	5.295G	59	5.675G	60	5.448G
61	5.638G	62	5.409G	63	5.580G	64	5.598G
65	5.348G	66	5.423G	67	5.672G	68	5.371G
69	5.343G	70	5.673G	71	5.476G	72	5.297G
73	5.459G	74	5.302G	75	5.545G	76	5.558G
77	5.380G	78	5.506G	79	5.683G	80	5.694G
81	5.387G	82	5.361G	83	5.356G	84	5.329G
85	5.435G	86	5.320G	87	5.394G	88	5.591G
89	5.610G	90	5.474G	91	5.574G	92	5.388G
93	5.342G	94	5.663G	95	5.447G	96	5.365G
97	5.424G	98	5.379G	99	5.654G	100	5.420G

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_19							
SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)
1	5.479G	2	5.590G	3	5.316G	4	5.682G
5	5.650G	6	5.468G	7	5.520G	8	5.532G
9	5.601G	10	5.308G	11	5.394G	12	5.531G
13	5.358G	14	5.437G	15	5.318G	16	5.711G
17	5.405G	18	5.360G	19	5.686G	20	5.521G
21	5.351G	22	5.695G	23	5.559G	24	5.675G
25	5.309G	26	5.720G	27	5.267G	28	5.651G
29	5.562G	30	5.353G	31	5.278G	32	5.486G
33	5.424G	34	5.320G	35	5.625G	36	5.674G
37	5.671G	38	5.266G	39	5.537G	40	5.573G
41	5.592G	42	5.417G	43	5.613G	44	5.450G
45	5.441G	46	5.323G	47	5.626G	48	5.447G
49	5.548G	50	5.456G	51	5.380G	52	5.705G
53	5.527G	54	5.616G	55	5.545G	56	5.342G
57	5.668G	58	5.483G	59	5.263G	60	5.524G
61	5.698G	62	5.670G	63	5.677G	64	5.325G
65	5.359G	66	5.305G	67	5.569G	68	5.556G
69	5.401G	70	5.362G	71	5.421G	72	5.290G
73	5.578G	74	5.418G	75	5.376G	76	5.653G
77	5.642G	78	5.260G	79	5.709G	80	5.565G
81	5.696G	82	5.281G	83	5.502G	84	5.572G
85	5.577G	86	5.350G	87	5.326G	88	5.462G
89	5.379G	90	5.564G	91	5.451G	92	5.623G
93	5.381G	94	5.691G	95	5.505G	96	5.393G
97	5.557G	98	5.425G	99	5.541G	100	5.253G

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_20

SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)
1	5.423G	2	5.286G	3	5.703G	4	5.443G
5	5.313G	6	5.371G	7	5.623G	8	5.258G
9	5.558G	10	5.512G	11	5.550G	12	5.311G
13	5.546G	14	5.622G	15	5.620G	16	5.481G
17	5.449G	18	5.682G	19	5.333G	20	5.462G
21	5.319G	22	5.674G	23	5.378G	24	5.605G
25	5.557G	26	5.645G	27	5.600G	28	5.625G
29	5.471G	30	5.442G	31	5.568G	32	5.301G
33	5.503G	34	5.293G	35	5.393G	36	5.337G
37	5.662G	38	5.430G	39	5.336G	40	5.573G
41	5.308G	42	5.326G	43	5.345G	44	5.363G
45	5.650G	46	5.276G	47	5.437G	48	5.543G
49	5.253G	50	5.588G	51	5.671G	52	5.450G
53	5.445G	54	5.533G	55	5.547G	56	5.506G
57	5.277G	58	5.683G	59	5.508G	60	5.570G
61	5.556G	62	5.688G	63	5.475G	64	5.515G
65	5.684G	66	5.607G	67	5.619G	68	5.255G
69	5.410G	70	5.691G	71	5.266G	72	5.545G
73	5.637G	74	5.507G	75	5.451G	76	5.447G
77	5.540G	78	5.342G	79	5.361G	80	5.463G
81	5.452G	82	5.693G	83	5.564G	84	5.709G
85	5.638G	86	5.661G	87	5.559G	88	5.360G
89	5.414G	90	5.648G	91	5.694G	92	5.680G
93	5.444G	94	5.673G	95	5.343G	96	5.395G
97	5.562G	98	5.486G	99	5.497G	100	5.485G

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_21							
SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)
1	5.445G	2	5.414G	3	5.702G	4	5.652G
5	5.553G	6	5.380G	7	5.695G	8	5.723G
9	5.665G	10	5.507G	11	5.603G	12	5.630G
13	5.427G	14	5.292G	15	5.599G	16	5.281G
17	5.311G	18	5.594G	19	5.338G	20	5.469G
21	5.461G	22	5.271G	23	5.350G	24	5.346G
25	5.484G	26	5.423G	27	5.624G	28	5.508G
29	5.325G	30	5.572G	31	5.252G	32	5.335G
33	5.411G	34	5.617G	35	5.619G	36	5.460G
37	5.551G	38	5.296G	39	5.502G	40	5.530G
41	5.503G	42	5.506G	43	5.627G	44	5.386G
45	5.628G	46	5.586G	47	5.522G	48	5.545G
49	5.549G	50	5.324G	51	5.432G	52	5.546G
53	5.637G	54	5.320G	55	5.466G	56	5.440G
57	5.387G	58	5.482G	59	5.662G	60	5.385G
61	5.527G	62	5.680G	63	5.369G	64	5.444G
65	5.521G	66	5.573G	67	5.717G	68	5.561G
69	5.690G	70	5.374G	71	5.661G	72	5.272G
73	5.265G	74	5.494G	75	5.448G	76	5.714G
77	5.641G	78	5.267G	79	5.293G	80	5.474G
81	5.556G	82	5.373G	83	5.352G	84	5.478G
85	5.263G	86	5.498G	87	5.421G	88	5.622G
89	5.689G	90	5.510G	91	5.677G	92	5.692G
93	5.378G	94	5.568G	95	5.646G	96	5.428G
97	5.413G	98	5.511G	99	5.343G	100	5.368G

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_22							
SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)
1	5.481G	2	5.272G	3	5.392G	4	5.522G
5	5.479G	6	5.624G	7	5.404G	8	5.716G
9	5.508G	10	5.509G	11	5.324G	12	5.260G
13	5.642G	14	5.372G	15	5.466G	16	5.544G
17	5.543G	18	5.526G	19	5.268G	20	5.335G
21	5.428G	22	5.498G	23	5.417G	24	5.536G
25	5.264G	26	5.606G	27	5.354G	28	5.493G
29	5.408G	30	5.423G	31	5.282G	32	5.660G
33	5.437G	34	5.602G	35	5.656G	36	5.463G
37	5.433G	38	5.579G	39	5.425G	40	5.560G
41	5.564G	42	5.519G	43	5.448G	44	5.325G
45	5.480G	46	5.640G	47	5.363G	48	5.281G
49	5.322G	50	5.462G	51	5.523G	52	5.391G
53	5.516G	54	5.666G	55	5.621G	56	5.649G
57	5.499G	58	5.302G	59	5.432G	60	5.412G
61	5.487G	62	5.365G	63	5.467G	64	5.600G
65	5.353G	66	5.563G	67	5.620G	68	5.333G
69	5.426G	70	5.646G	71	5.675G	72	5.682G
73	5.650G	74	5.275G	75	5.654G	76	5.435G
77	5.614G	78	5.489G	79	5.473G	80	5.578G
81	5.676G	82	5.510G	83	5.702G	84	5.398G
85	5.326G	86	5.558G	87	5.687G	88	5.289G
89	5.625G	90	5.430G	91	5.714G	92	5.693G
93	5.415G	94	5.283G	95	5.705G	96	5.280G
97	5.490G	98	5.655G	99	5.278G	100	5.549G

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_23

SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)
1	5.400G	2	5.668G	3	5.699G	4	5.659G
5	5.456G	6	5.273G	7	5.293G	8	5.265G
9	5.664G	10	5.387G	11	5.449G	12	5.401G
13	5.679G	14	5.513G	15	5.563G	16	5.393G
17	5.266G	18	5.543G	19	5.667G	20	5.580G
21	5.723G	22	5.397G	23	5.544G	24	5.621G
25	5.520G	26	5.575G	27	5.696G	28	5.496G
29	5.639G	30	5.259G	31	5.666G	32	5.378G
33	5.615G	34	5.540G	35	5.254G	36	5.500G
37	5.309G	38	5.557G	39	5.535G	40	5.671G
41	5.678G	42	5.256G	43	5.486G	44	5.590G
45	5.341G	46	5.364G	47	5.714G	48	5.372G
49	5.709G	50	5.488G	51	5.531G	52	5.396G
53	5.457G	54	5.616G	55	5.402G	56	5.611G
57	5.382G	58	5.262G	59	5.337G	60	5.612G
61	5.684G	62	5.501G	63	5.317G	64	5.475G
65	5.502G	66	5.395G	67	5.623G	68	5.484G
69	5.408G	70	5.670G	71	5.329G	72	5.649G
73	5.448G	74	5.479G	75	5.617G	76	5.622G
77	5.463G	78	5.424G	79	5.314G	80	5.323G
81	5.582G	82	5.440G	83	5.426G	84	5.386G
85	5.453G	86	5.464G	87	5.549G	88	5.636G
89	5.339G	90	5.539G	91	5.715G	92	5.672G
93	5.370G	94	5.510G	95	5.583G	96	5.409G
97	5.321G	98	5.476G	99	5.651G	100	5.267G

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_24							
SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)
1	5.300G	2	5.570G	3	5.526G	4	5.573G
5	5.650G	6	5.257G	7	5.600G	8	5.584G
9	5.709G	10	5.645G	11	5.593G	12	5.564G
13	5.721G	14	5.409G	15	5.410G	16	5.670G
17	5.360G	18	5.551G	19	5.520G	20	5.275G
21	5.635G	22	5.697G	23	5.484G	24	5.720G
25	5.344G	26	5.358G	27	5.550G	28	5.694G
29	5.469G	30	5.490G	31	5.508G	32	5.608G
33	5.458G	34	5.557G	35	5.499G	36	5.619G
37	5.375G	38	5.518G	39	5.414G	40	5.420G
41	5.432G	42	5.418G	43	5.302G	44	5.361G
45	5.439G	46	5.495G	47	5.303G	48	5.559G
49	5.388G	50	5.487G	51	5.603G	52	5.332G
53	5.312G	54	5.521G	55	5.715G	56	5.620G
57	5.639G	58	5.268G	59	5.688G	60	5.472G
61	5.265G	62	5.259G	63	5.298G	64	5.330G
65	5.655G	66	5.602G	67	5.494G	68	5.496G
69	5.464G	70	5.581G	71	5.674G	72	5.461G
73	5.614G	74	5.417G	75	5.504G	76	5.387G
77	5.556G	78	5.468G	79	5.267G	80	5.567G
81	5.463G	82	5.346G	83	5.351G	84	5.270G
85	5.510G	86	5.609G	87	5.369G	88	5.513G
89	5.411G	90	5.555G	91	5.296G	92	5.699G
93	5.577G	94	5.434G	95	5.544G	96	5.264G
97	5.462G	98	5.326G	99	5.540G	100	5.459G

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_25							
SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)
1	5.504G	2	5.257G	3	5.505G	4	5.322G
5	5.551G	6	5.634G	7	5.639G	8	5.350G
9	5.644G	10	5.404G	11	5.643G	12	5.575G
13	5.579G	14	5.323G	15	5.553G	16	5.677G
17	5.622G	18	5.549G	19	5.657G	20	5.515G
21	5.697G	22	5.280G	23	5.342G	24	5.388G
25	5.288G	26	5.714G	27	5.571G	28	5.482G
29	5.480G	30	5.260G	31	5.530G	32	5.523G
33	5.696G	34	5.310G	35	5.443G	36	5.268G
37	5.370G	38	5.580G	39	5.254G	40	5.302G
41	5.400G	42	5.660G	43	5.461G	44	5.471G
45	5.540G	46	5.441G	47	5.619G	48	5.287G
49	5.454G	50	5.683G	51	5.642G	52	5.584G
53	5.259G	54	5.670G	55	5.599G	56	5.507G
57	5.383G	58	5.587G	59	5.651G	60	5.457G
61	5.673G	62	5.585G	63	5.650G	64	5.341G
65	5.278G	66	5.485G	67	5.250G	68	5.724G
69	5.564G	70	5.665G	71	5.396G	72	5.476G
73	5.659G	74	5.382G	75	5.267G	76	5.718G
77	5.379G	78	5.635G	79	5.490G	80	5.698G
81	5.701G	82	5.365G	83	5.346G	84	5.372G
85	5.545G	86	5.394G	87	5.646G	88	5.648G
89	5.423G	90	5.405G	91	5.623G	92	5.252G
93	5.582G	94	5.311G	95	5.481G	96	5.499G
97	5.308G	98	5.477G	99	5.479G	100	5.607G

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_26

SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)
1	5.506G	2	5.469G	3	5.299G	4	5.666G
5	5.254G	6	5.443G	7	5.467G	8	5.283G
9	5.306G	10	5.458G	11	5.425G	12	5.688G
13	5.501G	14	5.503G	15	5.350G	16	5.304G
17	5.602G	18	5.523G	19	5.721G	20	5.697G
21	5.476G	22	5.331G	23	5.392G	24	5.395G
25	5.461G	26	5.600G	27	5.440G	28	5.487G
29	5.417G	30	5.499G	31	5.405G	32	5.344G
33	5.324G	34	5.300G	35	5.629G	36	5.674G
37	5.454G	38	5.385G	39	5.346G	40	5.534G
41	5.596G	42	5.288G	43	5.583G	44	5.363G
45	5.489G	46	5.641G	47	5.289G	48	5.543G
49	5.354G	50	5.408G	51	5.446G	52	5.709G
53	5.590G	54	5.678G	55	5.382G	56	5.664G
57	5.298G	58	5.465G	59	5.373G	60	5.640G
61	5.550G	62	5.673G	63	5.607G	64	5.549G
65	5.556G	66	5.293G	67	5.614G	68	5.539G
69	5.488G	70	5.308G	71	5.637G	72	5.424G
73	5.705G	74	5.532G	75	5.455G	76	5.639G
77	5.400G	78	5.579G	79	5.279G	80	5.333G
81	5.379G	82	5.703G	83	5.655G	84	5.261G
85	5.649G	86	5.329G	87	5.477G	88	5.391G
89	5.628G	90	5.515G	91	5.278G	92	5.599G
93	5.449G	94	5.587G	95	5.262G	96	5.608G
97	5.650G	98	5.292G	99	5.464G	100	5.659G

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_27							
SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)
1	5.565G	2	5.617G	3	5.495G	4	5.575G
5	5.471G	6	5.653G	7	5.610G	8	5.443G
9	5.541G	10	5.440G	11	5.287G	12	5.395G
13	5.514G	14	5.561G	15	5.366G	16	5.323G
17	5.719G	18	5.687G	19	5.606G	20	5.698G
21	5.405G	22	5.484G	23	5.535G	24	5.276G
25	5.481G	26	5.278G	27	5.640G	28	5.635G
29	5.519G	30	5.430G	31	5.294G	32	5.576G
33	5.692G	34	5.435G	35	5.634G	36	5.397G
37	5.301G	38	5.512G	39	5.704G	40	5.642G
41	5.308G	42	5.387G	43	5.398G	44	5.299G
45	5.585G	46	5.712G	47	5.694G	48	5.485G
49	5.604G	50	5.250G	51	5.329G	52	5.724G
53	5.328G	54	5.460G	55	5.297G	56	5.407G
57	5.509G	58	5.667G	59	5.318G	60	5.522G
61	5.340G	62	5.337G	63	5.685G	64	5.263G
65	5.596G	66	5.515G	67	5.409G	68	5.572G
69	5.628G	70	5.334G	71	5.283G	72	5.273G
73	5.508G	74	5.531G	75	5.681G	76	5.688G
77	5.372G	78	5.403G	79	5.717G	80	5.690G
81	5.353G	82	5.475G	83	5.279G	84	5.555G
85	5.703G	86	5.502G	87	5.623G	88	5.702G
89	5.268G	90	5.584G	91	5.622G	92	5.400G
93	5.259G	94	5.482G	95	5.344G	96	5.393G
97	5.641G	98	5.319G	99	5.526G	100	5.615G

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_28							
SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)
1	5.303G	2	5.298G	3	5.379G	4	5.438G
5	5.515G	6	5.512G	7	5.720G	8	5.610G
9	5.326G	10	5.426G	11	5.440G	12	5.413G
13	5.252G	14	5.376G	15	5.430G	16	5.441G
17	5.660G	18	5.391G	19	5.442G	20	5.657G
21	5.626G	22	5.588G	23	5.543G	24	5.595G
25	5.478G	26	5.668G	27	5.658G	28	5.547G
29	5.273G	30	5.685G	31	5.479G	32	5.559G
33	5.372G	34	5.722G	35	5.611G	36	5.327G
37	5.276G	38	5.570G	39	5.534G	40	5.418G
41	5.723G	42	5.716G	43	5.640G	44	5.674G
45	5.253G	46	5.684G	47	5.648G	48	5.329G
49	5.472G	50	5.639G	51	5.724G	52	5.676G
53	5.360G	54	5.338G	55	5.612G	56	5.262G
57	5.383G	58	5.673G	59	5.269G	60	5.557G
61	5.642G	62	5.453G	63	5.721G	64	5.408G
65	5.585G	66	5.510G	67	5.635G	68	5.365G
69	5.283G	70	5.462G	71	5.348G	72	5.487G
73	5.600G	74	5.687G	75	5.481G	76	5.719G
77	5.653G	78	5.578G	79	5.310G	80	5.291G
81	5.300G	82	5.435G	83	5.507G	84	5.572G
85	5.599G	86	5.419G	87	5.513G	88	5.667G
89	5.357G	90	5.296G	91	5.647G	92	5.267G
93	5.567G	94	5.489G	95	5.636G	96	5.571G
97	5.340G	98	5.613G	99	5.318G	100	5.692G

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_29

SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)
1	5.424G	2	5.586G	3	5.591G	4	5.648G
5	5.683G	6	5.474G	7	5.692G	8	5.430G
9	5.363G	10	5.400G	11	5.302G	12	5.715G
13	5.518G	14	5.610G	15	5.568G	16	5.405G
17	5.269G	18	5.263G	19	5.416G	20	5.329G
21	5.344G	22	5.710G	23	5.622G	24	5.661G
25	5.296G	26	5.433G	27	5.431G	28	5.494G
29	5.651G	30	5.570G	31	5.475G	32	5.291G
33	5.509G	34	5.534G	35	5.696G	36	5.546G
37	5.428G	38	5.639G	39	5.297G	40	5.367G
41	5.497G	42	5.283G	43	5.413G	44	5.511G
45	5.548G	46	5.613G	47	5.332G	48	5.458G
49	5.498G	50	5.561G	51	5.527G	52	5.724G
53	5.256G	54	5.620G	55	5.549G	56	5.422G
57	5.508G	58	5.500G	59	5.707G	60	5.531G
61	5.339G	62	5.673G	63	5.719G	64	5.504G
65	5.273G	66	5.580G	67	5.616G	68	5.275G
69	5.487G	70	5.649G	71	5.485G	72	5.630G
73	5.382G	74	5.472G	75	5.414G	76	5.559G
77	5.478G	78	5.262G	79	5.708G	80	5.636G
81	5.608G	82	5.347G	83	5.342G	84	5.351G
85	5.444G	86	5.542G	87	5.507G	88	5.566G
89	5.403G	90	5.631G	91	5.356G	92	5.449G
93	5.457G	94	5.285G	95	5.468G	96	5.722G
97	5.299G	98	5.633G	99	5.560G	100	5.675G

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_30

SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)	SEQ#	Frequency (Hz)
1	5.499G	2	5.703G	3	5.524G	4	5.400G
5	5.342G	6	5.273G	7	5.376G	8	5.603G
9	5.384G	10	5.706G	11	5.687G	12	5.696G
13	5.530G	14	5.517G	15	5.600G	16	5.270G
17	5.684G	18	5.280G	19	5.435G	20	5.532G
21	5.275G	22	5.444G	23	5.551G	24	5.527G
25	5.672G	26	5.295G	27	5.301G	28	5.262G
29	5.606G	30	5.274G	31	5.525G	32	5.380G
33	5.297G	34	5.665G	35	5.578G	36	5.321G
37	5.570G	38	5.312G	39	5.259G	40	5.462G
41	5.709G	42	5.511G	43	5.489G	44	5.558G
45	5.619G	46	5.592G	47	5.420G	48	5.470G
49	5.340G	50	5.686G	51	5.293G	52	5.352G
53	5.508G	54	5.514G	55	5.535G	56	5.456G
57	5.472G	58	5.451G	59	5.291G	60	5.608G
61	5.419G	62	5.418G	63	5.279G	64	5.575G
65	5.628G	66	5.278G	67	5.477G	68	5.538G
69	5.266G	70	5.577G	71	5.283G	72	5.361G
73	5.271G	74	5.257G	75	5.289G	76	5.688G
77	5.288G	78	5.349G	79	5.348G	80	5.641G
81	5.509G	82	5.276G	83	5.347G	84	5.548G
85	5.351G	86	5.646G	87	5.346G	88	5.397G
89	5.319G	90	5.381G	91	5.416G	92	5.305G
93	5.308G	94	5.408G	95	5.543G	96	5.284G
97	5.659G	98	5.601G	99	5.716G	100	5.660G