

DTV station	Analog station
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New York, NY [MSG] as of May 5, 2005

**Shure PSM700**

	Group 1	Group 2
Ch. 0	722.325	745.500
Ch. 1	723.100	744.450
Ch. 2	724.500	743.700
Ch. 3	725.550	742.225
Ch. 4	726.125	741.250
Ch. 5	728.450	739.675
Ch. 6	730.450	737.575
Ch. 7	731.525	736.525
Ch. 8	734.175	732.125
Ch. 9	738.225	730.350
Ch. A	739.625	728.225
Ch. B	740.350	727.200
Ch. C	741.600	725.675
Ch. D	743.225	725.125
Ch. E	744.275	723.625
Ch. F	745.675	722.775

**Shure UHF Wireless (UA Band: 782-806 MHz)**

	Gp 1	Gp 2	Gp 3	Gp 4	Gp 5	Gp 6	Gp 7
1	782.750	783.125	782.625	788.500	782.625	783.125	782.125
2	783.375	783.750	783.125	789.000	784.250	783.750	783.000
3	785.125	784.625	783.875	790.125	785.125	784.750	783.625
4	786.000	785.750	785.625	790.875	786.375	785.500	784.875
5	787.250	786.500	787.875	792.250	787.125	786.875	785.875
6	788.250	788.125	789.125	793.000	794.125	788.750	787.250
7	788.875	788.875	789.875	796.500	795.250	789.750	788.375
8	790.000	790.250	791.125	798.000	796.875	790.375	789.000
9	790.875	791.000	792.875	798.750	797.625	791.625	789.875
10	792.250	792.875	793.375	799.750	799.250	793.125	790.375
11	795.250	796.500	794.875	800.500	800.375	800.500	792.875
12	796.000	797.875	795.375	801.875	802.375	801.000	794.125
13	797.625	798.625	796.125	802.500	802.875	801.750	795.625
14	798.750	799.750	798.250	803.500	803.625	803.500	796.375
15	800.250	800.375	799.625	804.250	804.625	804.125	798.125
16	800.750	801.375	801.375	804.750	805.125	805.000	799.000
17	802.500	803.375	802.125	805.500		805.625	799.625
18	803.500	803.875	803.375				
19	805.000	805.125	804.875				
20	805.750	805.750	805.625				

**Shure UHF Wireless (UB Band: 692-716 MHz)**

	Gp 1	Gp 2	Gp 3	Gp 4	Gp 5	Gp 6	Gp 7
1	692.500	692.125	692.250	698.250	692.500	692.125	715.125
2	693.375	692.625	695.125	698.875	693.250	693.500	714.125
3	694.500	693.375	695.875	700.000	694.250	694.125	713.625
4	695.000	694.375	697.125	700.625	695.000	695.125	711.875
5	697.000	695.125	698.625	701.500	695.500	695.750	711.125
6	698.000	698.875	699.875	702.000	696.250	697.000	709.875
7	699.250	699.375	700.625	702.750	697.250	697.750	709.000
8	699.750	700.625	701.625	703.750	698.000	699.125	708.375
9	702.875	703.125	702.375	704.375	704.500	700.125	707.375
10	703.750	704.625	703.625	709.000	706.000	701.625	706.625
11	705.500	706.375	704.375	709.500	706.750	702.250	705.125
12	707.500	707.125	708.375	710.250	707.250	710.125	700.875
13	708.500	707.625	709.375	711.250	708.750	710.625	700.000
14	709.000	708.375	709.875	711.875	709.500	711.500	699.375
15	709.750	710.875	710.750	712.750	711.250	712.125	697.625
16	710.250	711.500	711.875	713.250	712.000	713.125	696.875
17	712.750	712.500	713.375	714.000	713.250	713.875	696.375
18	713.750	713.125	714.125	715.000	714.250	714.375	694.625
19	714.500	714.375	714.625	715.625	715.000	715.250	694.125
20	715.500	715.125	715.625			715.875	693.125

**Shure UHF Wireless (M4 Band: 682-692 MHz)**

	Gp 1	Gp 2	Gp 3	Gp 4	Gp 5	Gp 6	Gp 7	Gp 8	Gp 9	Gp 10
1	662.150	662.025	662.225	662.150	662.350	662.675	662.025	662.900	662.075	662.000
2	662.825	663.025	662.800	662.700	662.775	664.150	663.600	663.275	662.500	663.025
3	663.700	663.650	663.800	664.825	664.825	664.925	665.100	663.900	663.650	663.700
4	665.600	666.000	664.575	665.375	666.050	666.825	666.150	664.825	664.425	665.125
5	666.325	667.200	665.150	667.725	667.075	667.750	666.850	667.000	665.575	666.150
6	668.025	669.475	666.000	668.275	667.525	668.950	667.750	668.725	667.175	666.975
7	669.375	670.500	667.125	669.125	668.700	671.825	669.025	669.425	670.400	669.475
8	671.000	671.125	667.825	669.775	669.550	672.250	669.875	671.150	671.475	670.650
9	671.875	671.950	668.800	670.850	670.650	673.250	671.700	672.225	672.075	671.200
10	674.575	673.175	669.400	672.350	671.150	674.900	672.250	673.775	672.975	672.300
11	675.325	674.150	670.225	673.625	673.400	676.325	673.325	677.775	676.150	673.200
12	677.775	674.650	678.025	675.250	673.975	679.200	673.850	678.600	676.675	674.775
13	679.400	675.625	678.450	675.850	675.850	680.150	675.225	680.325	679.025	679.100
14	680.500	678.400	679.350	676.650	680.175	680.600	679.150	681.575	679.975	679.875
15	681.800	679.575	681.050	678.750	681.600	681.325	680.150	682.475	682.550	682.100
16	682.425	681.425	681.900	680.125	682.750	682.750	682.225	683.125	684.200	682.925
17	683.875	682.925	682.325	683.225	683.325	683.175	683.300	683.975	685.500	684.750
18	684.825	683.825	683.025	684.775	684.825	684.575	683.850	686.600	686.375	685.575
19	686.650	686.550	684.725	685.350	685.850	686.775	685.725	687.425	687.450	686.200
20	688.075	687.000	685.575	687.250	686.675	687.375	687.175	688.000	688.075	687.200
21	688.325	687.800	686.925	688.125	687.150	688.750	688.850	688.800	689.150	687.975
22	689.725	689.900	687.800	688.800	687.850	689.750	689.550	689.850	690.000	689.950
23	690.500	690.550	689.550	690.100	690.375	691.150	689.975	690.450	690.450	690.600
24	691.075	691.475	690.475	691.725	691.325	691.775	690.825	691.425	691.475	691.675

**Shure UHF Wireless (J4 Band: 554-584 MHz)**

	Gp 1	Gp 2	Gp 3	Gp 4	Gp 5	Gp 6	Gp 7	Gp 8	Gp 9	Gp 10
1	554.225	554.050	554.050	554.300	554.475	554.700	554.125	554.450	554.025	554.000
2	555.000	555.400	554.900	555.800	555.425	555.550	554.750	554.925	554.525	554.875
3	556.150	557.200	555.450	556.800	557.600	557.150	556.000	555.900	555.375	557.500
4	556.750	558.800	556.500	557.575	558.425	557.575	558.350	556.625	556.500	558.175
5	557.850	560.025	557.325	558.550	559.550	558.250	560.250	557.075	558.125	559.900
6	560.475	561.700	558.625	559.025	560.075	559.150	561.425	557.900	560.125	561.950
7	561.050	563.100	559.525	559.750	564.150	561.400	562.375	560.500	560.925	563.275
8	561.975	564.900	561.500	561.500	566.200	562.275	562.950	561.825	562.700	563.750
9	562.600	565.525	562.975	562.500	566.750	562.950	564.125	562.900	563.175	565.200
10	563.925	566.450	563.800	563.000	567.675	563.850	564.725	564.175	564.100	566.125
11	566.525	567.000	565.900	564.200	570.225	564.300	566.100	564.650	564.625	566.850
12	568.075	567.750	567.125	564.825	571.525	565.925	567.800	567.275	566.975	567.375
13	568.750	571.650	569.175	565.675	572.100	571.825	568.500	570.675	567.850	568.125
14	570.750	573.200	569.650	567.700	573.200	574.500	574.400	571.925	570.275	572.025
15	571.450	575.000	570.825	571.400	574.550	575.250	574.975	574.600	574.450	575.050
16	573.150	575.950	572.950	573.375	575.600	575.750	575.800	575.225	575.025	575.725
17	573.925	577.200	573.900	574.350	577.200	576.525	576.950	576.900	576.225	577.000
18	574.500	578.000	575.950	574.775	578.350	577.500	577.750	577.675	577.150	577.650
19	576.050	579.075	577.450	575.975	579.300	578.225	578.325	578.875	578.350	578.525
20	576.700	579.725	578.400	576.650	580.650	580.125	579.275	580.475	578.825	579.200
21	577.850	580.675	579.150	579.300	581.775	580.975	580.025	581.500	580.125	580.525
22	578.625	581.950	580.400	581.525	582.625	581.600	581.950	582.325	580.725	581.025
23	581.575	582.550	581.300	582.150	583.275	583.400	582.500	582.775	582.850	583.050
24	582.175	583.775	583.650	583.425	583.725	583.950	583.300	583.850	583.825	583.775
25	582.975									

Note: Some stations have been excluded because they cannot be received at the selected venue and will not cause interference. On site validation of the predicted coverage is recommended.

Spectrum availability chart by



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