AD1, AD2, AD1LEMO3, ADX1, ADX2, ADX1LEMO3

Public safety Notice

Public Safety Notice publication for all AD Transmitters.
Version: 2 (2019-F)

Table of Contents

AD1, AD2, AD1LEM03, ADX1, ADX2, ADX1LEM03Public

safety Notice **3**

Important Product Information **3**

AD1, AD2, AD1LEM03, ADX1, ADX2, ADX1LEM03 Public safety Notice

Important Product Information

CAUTION: Public Safety Restrictions

Avoid the following groups, channels, and frequency ranges as specified for each listed metro region. Information is provided for Normal mode and for High Density mode.

NOTE: *This information is known to be accurate at the time of printing but is subject to change. Check the Shure website for the latest public safety frequency and channel information: https://www.shure.com/frequency*

AD G55 Transmitters

Metro Region	Avoid the Following Channels in Each Group						Frequency (MHz) to avoid	Avoid the Following TV Channels
	G1	G2	G3	G4	G5	G6		
Boston, MA	1-7, 15-19	1-7, 15-18	1-7, 15-21	1-8, 17-22	1-13, 27-39	1-6, 11-14	470-476, 482-488	14, 16
Chicago,IL, NWIndiana	1-14	1-14	1-14	1-16	1-26	1-10	470-482	14, 15
Cleveland, OH	1-14	1-14	1-14	1-16	1-26	1-10	470-482	14, 15
Dallas-Fort Worth, TX	15-19	15-18	15-21	17-22	27-39	11-14	482-488	16
Detroit, MI	8-19	8-18	8-21	9-22	14-39	7-14	476-488	15, 16
Houston, TX	20-24	19-25	22-26	23-25	40-53	15-16	488-494	17
Los Angeles, CA	1-19, 31-37	1-18, 37-38	1-21, 35-37	1-22, 37	1-39, 80-91	1-14, 22-24	470-488, 506-512	14, 15, 16, 20
Miami, FL	1-7	1-7	1-7	1-8	1-13	1-6	470-476	14

Metro Region	Avoid the Following Channels in Each Group						Frequency (MHz) to avoid	Avoid the Following TV Channels
	G1	G2	G3	G4	G5	G6		
New York, NY - Northeastern New Jersey	1-19	1-18	1-21	1-22	1-39	1-14	470-488	14, 15, 16
Philadelphia, PA Western New Jersey	28-37	31-38	31-37	31-37	67-91	19-24	500-512	19, 20
Pittsburgh, PA	1-7, 25-27	1-7, 26-30	1-7, 27-30	1-8, 26-30	1-13, 54-66	1-6, 17-18	470-476, 494-500	14, 18
San Francisco Oakland, CA	15-24	15-25	15-26	17-25	27-53	11-16	482-494	16, 17
Washington, D.C., Maryland, Virginia	20-27	19-30	22-30	23-30	40-66	15-18	488-500	17, 18

High Density Mode

Metro Region	High Density Mode - Avoid the Following Channels in Each Group											Frequency (MHz) to avoid	Avoid the Following TV Channels
	1	2	3	4	5	6	7	8	9	10	11		
Boston, MA	1-48, 96-144	ALL	--	ALL	--	--	--	--	--	--	--	470-476, 482-488	14, 16
Chicago,IL, NWIndiana	1-96	ALL	ALL	--	--	--	--	--	--	--	--	470-482	14, 15
Cleveland, OH	1-96	ALL	ALL	--	--	--	--	--	--	--	--	470-482	14, 15

Metro Region	High Density Mode - Avoid the Following Channels in Each Group											Frequency (MHz)	Avoid the Following TV Channels
	1	2	3	4	5	6	7	8	9	10	11	to avoid	
Dallas-Fort Worth, TX	96-144	--	--	ALL	--	--	--	--	--	--	--	482-488	16
Detroit, MI	48-144	--	ALL	ALL	--	--	--	--	--	--	--	476-488	15, 16
Houston, TX	144-192	--	--	--	ALL	--	--	--	--	--	--	488-494	17
Los Angeles, CA	1-144, 288-336	ALL	ALL	ALL	--	--	--	ALL	--	--	--	470-488, 506-512	14, 15, 16, 20
Miami, FL	1-48	ALL	--	--	--	--	--	--	--	--	--	470-476	14
New York, NY - Northeastern New Jersey	1-144	ALL	ALL	ALL	--	--	--	--	--	--	--	470-488	14, 15, 16
Philadelphia, PA Western New Jersey	240-336	--	--	--	--	--	ALL	ALL	--	--	--	500-512	19, 20
Pittsburgh, PA	1-48, 192-240	ALL	--	--	--	ALL	--	--	--	--	--	470-476, 494-500	14, 18
San Francisco Oakland, CA	96-192	--	--	ALL	ALL	--	--	--	--	--	--	482-494	16, 17
Washington, D.C., Maryland, Virginia	144-240	--	--	--	ALL	ALL	--	--	--	--	--	488-500	17, 18