

Comparisons of FM Reception - August 20, 2024

Frequency	Station	Class	Qual	HD	DA	Mode	Location	Site	Info
88.1	KVOD	C3	L			S	Lakewood (Denver)	Lookout Mt.	CPR Classical
88.5	KGNU-FM	C2	M		DA	S/M	Boulder	Firestone, CO	Open-access
88.7	KCME	C1	F				Manitou Springs	Cheyenne Mt.	Classical
88.9	K205FV	D	M		DA	S		Lookout Mt.	EMF Air1, CCM worship
89.3	KUVO	C1	L	HD	DA	S	Denver	Mt. Morrison	Jazz (+NPR news some hrs)
89.7	KXGR	C0	M			S	Loveland	Buckhorn Mt.	Grace FM (Christian)
90.1	KCFR	C1	L	HD		M	Denver	Lookout Mt.	CPR News (NPR)
90.5	K213EG	D	F			S	Littleton	Lookout Mt.	//KTLF "The Light", CCM
91.1	KLDV	C0	L	HD		S	Morrison	Mt. Morrison	EMF K-Love, CCM
91.5	KUNC	C1	L/M			M	Greeley	Buckhorn Mt.	KUNC (NPR)
91.7	K219LF	D	M		DA	M	Idaho Springs	Lookout Mt.	//KUNC
92.1	KJMN	C2	L	HD		S	Castle Rock	Roxborough State Park	La Suavecita
92.5	KKSE-FM	C2	L		DA	M	Broomfield	Eldorado Mt. (west of Broomfield)	
92.9	K225BS	D	M		DA	S	Denver	N of downtown Denver	Denver Open Media
93.3	KTCL	C1	L	HD	DA	S	Wheat Ridge	Lookout Mt.	Channel 93.3, alternative
93.7	K229BS	D	M		DA	M	Lakewood (Denver)	Lookout Mt.	//KDFD 760 "Freedom"
93.9	KETO-LP	D	M			S	Aurora	Near Del Mar Circle, Aurora	Ethiopian, etc.
94.1	K231BQ	D	M		DA	M	Denver	Lookout Mt.	//KOA 850
94.3	KILO	C	F				Colorado Springs	Cheyenne Mt.	Rock
94.7	KRKS-FM	C	L		DA	S	Lafayette (Boulder)	NW of Boulder	Religious (preaching)
95.1	K236CQ	D	M		DA	S	Commerce City	NE of Commerce City	//KLTT 670, preaching
95.1	KATC	C	F				Colorado Springs	Cheyenne Mt.	Cat Country 95.1
95.3	K237GG	D	L/M		DA	S	Denver	Lookout Mt.	//KLZV 810 "Legends 95.3"
95.7	KDHT	C0	L	HD	DA	S	Denver	Lookout Mt.	Hits 95.7, CHR
96.1	KSME	C1	F				Greeley	East of Wellington	Kiss FM
96.5	KXPK	C	L			S	Evergreen (Denver)	Mestaa'ehehe Mt. (S of Idaho Spgs)	La Tricolor
96.9	KCCY	C	F				Pueblo	Cheyenne Mt.	"Y96.9", country
97.3	KBCO	C	L	HD	DA	S	Boulder	Eldorado Mt. (west of Broomfield)	AAA
97.7	K249EX	D	M		DA	S	Denver	Lookout Mt.	//KBNO 1280 (español)
97.9	KXBG	C1	M/F			S	Cheyenne, WY	Red Mt. Open Space	Fort Collins, country
98.1	K251CV	D	M		DA	M	Golden	Lookout Mt.	Mile High Sports
98.1	KKFM	C	F				Colorado Springs	Cheyenne Mt.	Classic rock
98.5	KYGO	C0	L	HD	DA	S	Denver	Mt. Morrison	Country
98.9	KKMG	C	F				Colorado Springs	Cheyenne Mt.	Magic FM, AC
99.1	K256CT	D	M		DA	S/M	Denver	Lookout Mt. (note 4)	//KGNU-FM 88.5
99.5	KQMT	C	L	HD	DA	S	Denver	Lookout Mt.	The Mountain, AOR
99.9	KVUU	C	F				Pueblo	Cheyenne Mt.	"My 99.9", CHR
100.3	KIMN	C0	L	HD	DA	S	Denver	Mt. Morrison	Mix 100, AC
100.7	K264BO	D	M		DA	S	Denver	Lookout Mt.	//KLZ 560
100.7	KGFT	C	F		DA		Pueblo	Cheyenne Mt.	"The Word 100.7", preaching
100.7	KOLT	C1	F				Cheyenne, WY	SW of Cheyenne, WY	Kolt FM, country
101.1	KOSI	C0	L	HD	DA	S	Denver	Mt. Morrison	AC
101.5	KSRC	C*	L		B	S	Watkins	Booster: Parker Rd. @ Evans Ave.	Star 101.5, CCM
101.9	KXWA	C3	L			S	Centennial	Roxborough State Park	Way FM, CCM
102.3	KVOQ	A	L		DA	S	Greenwood Village	Lookout Mt.	CPR "Indie 102.3", AAA
102.5	KTRR	C2	F				Loveland	W of Pierce (Weld Co.)	
102.7	K274DF	D	M			S	Denver	Westminster	//KPOF 910
102.9	KARS	C1	F				Laramie, WY	NW of Red Feather Lakes (in Colorado)	
103.1	K276FK	D	M			S	Denver	Lookout Mt.	Front Range Country
103.5	KRFX	C0	L	HD	DA	S	Denver	Lookout Mt.	The Fox, classic rock
103.9	K280GB	D	M		DA	S	Pleasant View	Lookout Mt.	EMF Air1, CCM worship

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104.3	KKFN	C1	L	HD		M	Longmont	Green Mt. (Lakewood)	The Fan, sports
104.7	K284CI	D	M/L		DA	S	Denver	Lookout Mt.	The Drop, hip-hop
105.1	KXKL	C0	L	HD	DA	S	Denver	Mt. Morrison	Cool 105.1, classic hits
105.5	KJAC	C1	L/M		DA	S	Timnath (note 5)	Buckhorn Mt.	The Colorado Sound, AAA
105.9	KALC	C	L	HD		S	Denver	Lookout Mt.	"Alice"
106.3	K292FM	D	L/M		DA	S	Denver	Lookout Mt.	The Light, CCM (note 6)
106.7	KWBL	C0	L	HD		S	Denver	Lookout Mt.	The Bull, country
107.1	KFCO	C*	L		B	S	Bennett	Booster: Parker Rd. @ Evans Ave.	"Flo", Christian hip-hop
107.5	KXKS	C	L	HD		S	Lakewood	Green Mt. (Lakewood)	"KS 107.5", rhythmic CHR
107.9	K300CP	D	L		DA	S	Denver	18 th & California, Denver	//KBPI 107.9 (note 7)
Notes:									
Headings:									
[1]	Quality: L = Local; M = Marginal; F = Fringe (Faint)								
[2]	DA: also used for "B" where a booster is involved (KSRC, KFCO)								
[3]	Mode: S = Stereo; M = always in mono; S/M = sometimes in stereo								
Individual Stations:									
[4]	CP to move to 88.5 (as K203FQ), site at Republic Plaza, 17 th & Tremont Place, Denver								
[5]	The Qodosen DX-286 can't get KJAC in stereo even at a signal strength sufficient for other stations to do so								
[6]	Relays KTLF Colorado Springs via KQMT-HD2 in Denver								
[7]	On the same channel as its parent station in Fort Collins, relayed via KDHT-HD2 in Denver								
General:	* For boosters, the Class shown is of the originating station.								
Radio Models:									
DX-286	Qodosen DX-286								
AR-1780	Digitech AR-1780 (almost identical to the XHDATA D-808)								
PL-320	Tecsun PL-320								
PL-380	Tecsun PL-380								
PL-310ET	Tecsun PL-310ET								
Scoring Scale									
0.5	Trace of a signal detected but difficult to hear								
1	Very noisy but readable								
2	A little less noisy								
3	Readable with some noise								
4	A small amount of noise, otherwise strong								
5	Quiet, strong local signal								
Note:									
A radio receiving a station broadcasting in stereo must receive it									
in stereo; otherwise, its maximum score will be 3. (Also see Note 5 above)									

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Frequency	D X-286	A R-1780	P L-320	P L-380	P L-310ET	
88.1	4	4	4	3	4	
88.5	4	3	2	3	3	
88.7	1					
88.9	2	3	2	2	1	
89.3	5	5	5	4	4	
89.7	3	2	3	3	3	
90.1	5	5	5	5	5	
90.5	1	1	1			
91.1	5	5	5	5	5	
91.5	4	5	5	5	5	
91.7	3		1	1	1	
92.1	5	4	5	5	5	
92.5	5	5	5	5	5	
92.9	3	2	3	3	3	
93.3	5	5	5	5	5	
93.7	4	1	3	3	3	
93.9	3	3	4	3	2	
94.1	4	3	3	2	2	
94.3	1	1	1	1	1	
94.7	5	5	5	5	5	
95.1						
95.1	1	1	2	2	2	
95.3	3	2	3	3	3	
95.7	5	5	5	5	5	
96.1		1	1	1	1	
96.5	5	5	5	5	5	
96.9	1		1	1		
97.3	5	5	5	5	5	
97.7	4	3	3	2	4	
97.9	2	2	3	2	2	
98.1	4	3	3	2	2	
98.1				1		
98.5	5	5	5	5	5	
98.9			1	1		
99.1	2	3	3	2	3	
99.5	5	5	5	5	5	
99.9	1	1	1	1	1	
100.3	5	5	5	5	5	
100.7	2	1	2	2	2	
100.7				1		
100.7						
101.1	5	5	5	5	5	
101.5	5	5	5	3	4	
101.9	4	4	4	4	4	
102.3	4	4	4	4	4	
102.5	1					
102.7	3	3	2	3	2	
102.9			1			
103.1	4	4	4	4	4	
103.5	5	5	5	5	5	
103.9	4	3	4	4	4	

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