

AREDN Offers 2 Non-Shared Channels on 2.4 GHz

2.4 GHz	Channel	-2	-1	0*	1	2	3	4	5	6	
	Status	Ham Band			Shared Ham and ISM/WiFi Band						
	Freq	2.397	2.402	2.407	2.412	2.417	2.422	2.427	2.432	2.437	

*Not available for use

24 Non-Shared Channels on 3.4 GHz

3.4 GHz	Channel	76	77	78	79	80	81	82	83	84	85	86	87
	Status	Ham Band											
	Freq	3.380	3.385	3.390	3.395	3.400	3.405	3.410	3.415	3.420	3.425	3.430	3.435
	Channel	88	89	90	91	92	93	94	95	96	97	98	99
	Status	Ham Band											
	Freq	3.440	3.445	3.450	3.455	3.460	3.465	3.470	3.475	3.480	3.485	3.490	3.495

Refer to your local band plan for coordination

52 Channels, 7 Non-Shared, on 5.8 GHz

5.8 GHz	Channel	133	134	135	136	137	138	139	140	141	142	143	144	145
	Status	Shared Ham and ISM/WiFi Band												
	Freq	5.665	5.670	5.675	5.680	5.685	5.690	5.695	5.700	5.705	5.710	5.715	5.720	5.725
	Channel	146	147	148	149	150	151	152	153	154	155	156	157	158
	Status	Shared Ham and ISM/WiFi Band												
	Freq	5.730	5.735	5.740	5.745	5.750	5.755	5.760	5.765	5.770	5.775	5.780	5.785	5.790
	Channel	159	160	161	162	163	164	165	166	167	168	169	170	171
	Status	Shared Ham and ISM/WiFi Band												
	Freq	5.795	5.800	5.805	5.810	5.815	5.820	5.825	5.830	5.835	5.840	5.845	5.850	5.855
	Channel	172	173	174	175	176	177	178	179	180	181	182	183	184
	Status	Ham Band												
	Freq	5.860	5.865	5.870	5.875	5.880	5.885	5.890	5.895	5.900	5.905	5.910	5.915	5.920

Refer to your local band plan for coordination