



## Application Note

### AN-47

copyright

January, 2019

Revision -- June, 2021

web = [www.kh6htv.com](http://www.kh6htv.com) email = [kh6htv@arrl.net](mailto:kh6htv@arrl.net)

# USA ATV REPEATER DIRECTORY

### NOTES:

1. All repeaters are NTSC, VUSB-TV, 6 MHz channel, unless otherwise noted. Some repeaters are using non-standard, lower sideband instead of upper sideband. The frequency listed is the video carrier frequency.
2. Digital TV lists the center frequency. 6 MHz channel, unless otherwise noted. dt = DVB-T, ds = DVB-S, da = ATSC
3. For full details, go to the listed web site, or send an e-mail to the contact person
4. Some ATV groups also post repeater info on [www.qrz.com](http://www.qrz.com) under their call sign

Location	Call Sign	Output	Input(s)	Modes	Web Site & Contact for info
<b>ARIZONA</b>					note: AZ is linked to W6ATN in S. CA & NV <a href="http://www.atn-tv.org">www.atn-tv.org</a>
Phoenix, White Tank	W7ATN	1253.25	434.0, 434 / 2 dt 2441.5 fm	VUSB, FM DVB-T	<a href="mailto:wb9kmo@gmail.com">wb9kmo@gmail.com</a> <a href="mailto:kwjacob@icsaero.com">kwjacob@icsaero.com</a>
Mesa	W7ATN	1289.25	434.0, 434 / 2 dt 2441.5 fm	VUSB, FM DVB-T	<a href="mailto:wb9kmo@gmail.com">wb9kmo@gmail.com</a> <a href="mailto:kwjacob@icsaero.com">kwjacob@icsaero.com</a>
Tucson, Mt. Lemmon	W7ATN	1277.25	434.0, 434 / 2 dt 2441.5 fm	VUSB, FM DVB-T	<a href="mailto:wb9kmo@gmail.com">wb9kmo@gmail.com</a> <a href="mailto:kwjacob@icsaero.com">kwjacob@icsaero.com</a>
N.E. AZ & NM Green's Peak	W7ATN	1289.25	434.0	VUSB	<a href="mailto:wb9kmo@gmail.com">wb9kmo@gmail.com</a> <a href="mailto:kwjacob@icsaero.com">kwjacob@icsaero.com</a>
<b>CALIFORNIA</b>					W6ATN rptrs linked to AZ & NV
Orange Santiago Peak	W6ATN	1253.25 5910 fm	434.0, 434 / 2 dt 2441.5 fm	VUSB, FM DVB-T	<a href="http://www.atn-tv.org">www.atn-tv.org</a> <a href="mailto:wa6svt@gmail.com">wa6svt@gmail.com</a>
Los Angeles, central Mt. Wilson	W6ATN	1265.25	434.0, 434 / 2 dt 2441.5 fm	VUSB, FM DVB-T	<a href="http://www.atn-tv.org">www.atn-tv.org</a> <a href="mailto:wa6svt@gmail.com">wa6svt@gmail.com</a>
Los Angeles, north Oat Mtn.	W6ATN	919.25 3380 fm	434.0, 434 / 2 dt 2441.5 fm	VUSB, FM DVB-T	<a href="http://www.atn-tv.org">www.atn-tv.org</a> <a href="mailto:wa6svt@gmail.com">wa6svt@gmail.com</a>
Jobs Peak	W6ATN	1253.25	434.0, 434 / 2 dt 2441.5 fm	VUSB, FM DVB-T	<a href="http://www.atn-tv.org">www.atn-tv.org</a> <a href="mailto:wa6svt@gmail.com">wa6svt@gmail.com</a>
San Bernardino Snow Peak	W6ATN	1242 / 4 dt	434.0, 434 / 2 dt 2441.5 fm	VUSB, FM DVB-T	<a href="http://www.atn-tv.org">www.atn-tv.org</a> <a href="mailto:wa6svt@gmail.com">wa6svt@gmail.com</a>
Santa Barbara	WB9KMO	1289.25	434.0, 434 / 2 dt 2441.5 fm	VUSB, FM DVB-T	<a href="http://www.atn-tv.org">www.atn-tv.org</a> <a href="mailto:wb9kmo@gmail.com">wb9kmo@gmail.com</a> linked with W6ATN
San Diego	KD6ILO	423 dt 1243 dt 1268 ds	441 dt 1286 ds 5885 fm	DVB-T, DVB-S, FM	<a href="mailto:kd6ilo@yahoo.com">kd6ilo@yahoo.com</a> also AREDN mesh

<b>Location</b>	<b>Call Sign</b>	<b>Output</b>	<b>Input(s)</b>	<b>Modes</b>	<b>Web Site &amp; Contact for info</b>
San Jose	W6SVA	427.25	910 fm, 1255 fm	VUSB, FM	<a href="http://www.k6ben.com">www.k6ben.com</a> <a href="mailto:w2nyc@pacbell.net">w2nyc@pacbell.net</a>
Clayton	W6CX	1244.5 ds	1292.5, 1273, 915 ds, & 1273 fm	DVB-S, FM	<a href="http://www.mdarc.org">www.mdarc.org</a> <a href="mailto:info@mdarc.org">info@mdarc.org</a>
Palomar	W6NWG	1241.25	915 fm 2441.5 fm	VUSB, FM soon be DVB-S	<a href="mailto:w6nwg@palomararc.org">w6nwg@palomararc.org</a> <a href="mailto:mountain.michelle@gmail.com">mountain.michelle@gmail.com</a>
<b>COLORADO</b>					
Boulder	W0BTV	423 / 6 dt or 421.25 5905 FM	1243 / 6 dt 441 / 6 dt 439.25	DVB-T, VUSB, FM	<a href="http://www.kh6htv.com">www.kh6htv.com</a> <a href="mailto:kh6htv@arrl.net">kh6htv@arrl.net</a>
Pueblo	W0PHC	423 / 6 dt	441 / 6 dt	DVB-T	<a href="mailto:billn@billnicoll.com">billn@billnicoll.com</a> <a href="http://www.puebloradio.org">www.puebloradio.org</a>
<b>DELAWARE</b>					
Wilmigton	KC3AM	423 / 6 dt	439.25 AM, LSB	DVB-T AM	<a href="mailto:KC3AM@verizon.net">KC3AM@verizon.net</a> qrz.com
<b>FLORIDA</b>					
Cape Coral	W1RP	421.25	439.25	VUSB	<a href="mailto:paul@cardlink.com">paul@cardlink.com</a>
Cocoa Beach	K4ATV	427.2	439.25	VUSB	<a href="http://www.lisats.org">www.lisats.org</a>
<b>IDAHO</b>					
S.W. Idaho	WI7ATV	1257 fm	426.25	VUSB, FM	<a href="mailto:ka7anm@yahoo.com">ka7anm@yahoo.com</a> under construction
<b>IOWA</b>					
Davenport	W0BXR	421.25	439.25	VUSB	<a href="http://www.arcsupport.com/drac/">http://www.arcsupport.com/drac/</a>
<b>KANSAS</b>					
Wichita	KA0TV	421.25	439.25	VUSB	<a href="mailto:k0wws@arrl.net">k0wws@arrl.net</a>
<b>KENTUCKY</b>					
Bowling Green	KY4TV	421.25	439.25 1280 fm	VUSB FM	<a href="mailto:w4htb@ieee.org">w4htb@ieee.org</a> <a href="http://www.qrz.com">www.qrz.com</a> <a href="http://www.atn-tv.org">www.atn-tv.org</a>
<b>LOUISIANA</b>					
New Orleans	WD0GIV	421.25	439.25	VUSB	<a href="mailto:wd0giv@att.net">wd0giv@att.net</a>
<b>MARYLAND</b>					
Laurel	W3BAB	421.25	434.0	VUSB	<a href="http://www.qsl.net/w3bab">www.qsl.net/w3bab</a>
Towson	W3BAB	1291 fm	434	VUSB, FM	<a href="http://www.qsl.net/w3bab">www.qsl.net/w3bab</a>
Baltimore	W3WCQ	439.25 911.25	426.25 1253.25	VUSB	<a href="http://bratsatv.org/">http://bratsatv.org/</a> <a href="mailto:brats@bratsatv.org">brats@bratsatv.org</a>
<b>MICHIGAN</b>					
Jackson	KC8LMI	923.25	439.25, AM LSB	VUSB	<a href="mailto:KC8LMI@hotmail.com">KC8LMI@hotmail.com</a>
Grand Rapids	K8DMR	421.25	439.25	VUSB	<a href="mailto:ron_fredricks@att.net">ron_fredricks@att.net</a>
Flushing	KC8KCG	1253.25	439.25 AM LSB	AM	<a href="mailto:kf8ui@msginc.org">kf8ui@msginc.org</a>
Flint	KC8KGZ	1253.25	439.25	VUSB	<a href="http://www.msginc.org">www.msginc.org</a> <a href="mailto:kf8ui@msginc.org">kf8ui@msginc.org</a>
<b>MINNESOTA</b>					
Wabasha	KD0HWX	421.25	439.25	VUSB	<a href="mailto:jonmcpete@yahoo.com">jonmcpete@yahoo.com</a>
<b>MISSOURI</b>					
St. Louis	W0ATN	426 / 4 dt	440 / 4 dt	DVB-T	<a href="mailto:k0pfx@arrl.net">k0pfx@arrl.net</a>
<b>NEBRASKA</b>					
Omaha	WB0CMC	421.25	434.0	VUSB	<a href="mailto:wb0cmc@cox.net">wb0cmc@cox.net</a>
<b>NEVADA</b>					
Las Vegas	N7ZEV	1253.25 912 fm	434.0, 434.0 / 2 dt 2441 fm	VUSB, FM DVB-T	<a href="mailto:frank.n7zev@gmail.com">frank.n7zev@gmail.com</a> linked to W6ATN S. CA & AZ

Location	Call Sign	Output	Input(s)	Modes	Web Site & Contact for info
<b>NEW JERSEY</b>					
Vernon	W2VER	5885 fm	5665 fm	FM	<a href="mailto:jaythienel@yahoo.com">jaythienel@yahoo.com</a>
<b>OHIO</b>					
Columbus	WR8ATV	423 / 2 dt 427.25 1258 fm 1268 ds 2397 mesh 10350 fm	439 / 2 dt 439.25 AM LSB 1288 fm 1288 ds 10450 fm	VUSB AM FM DVB-T DVB-S MESH	<a href="http://www.ATCO.tv">www.ATCO.tv</a> <a href="mailto:gkenmorris@gmail.com">gkenmorris@gmail.com</a> <a href="mailto:towsleel@ee.net">towsleel@ee.net</a>
Dayton	W8BI	421.25 428 / 2 dt 1258 fm	439.25, 439 / 2 dt 1280 fm	VUSB, FM DVB-T	<a href="http://www.w8bi.org">www.w8bi.org</a> <a href="mailto:dpel@aaahawk.com">dpel@aaahawk.com</a>
Van Wert	W8FY	434.0	923.25	VUSB	<a href="mailto:ka8zge@w8fy.org">ka8zge@w8fy.org</a>
<b>OREGON</b>					
Portland	W7AMQ	1257 fm	426.25	FM, VUSB	<a href="mailto:belles73@comcast.net">belles73@comcast.net</a>
Portland	WB2QHS	426.0	910 fm	VUSB, FM	<a href="mailto:emellnik@emavideo.com">emellnik@emavideo.com</a>
<b>PENNSYLVANIA</b>					
Delaware Cty	KC3AM	421.25	439.25 AM, LSB	VUSB, AM	<a href="mailto:KC3AM@verizon.net">KC3AM@verizon.net</a>
<b>PUERTO RICO</b>					
Agua Buenas	KP4IA	426.25	439.25, 1252 fm	VUSB, FM	<a href="mailto:kp4ia@yahoo.com">kp4ia@yahoo.com</a>
<b>WASHINGTON</b>					
Seattle	WW7ATS	1253.25	434.0	VUSB	<a href="https://www.qsl.net/ww7ats/">https://www.qsl.net/ww7ats/</a> <a href="mailto:ww7ats@gmail.com">ww7ats@gmail.com</a> qrz.com

## Revision Notes:

- Aug. 2019 -- (1) corrected data for Kentucky (2) changed call sign for Boulder, CO  
 Sept. 2019 -- added Pueblo, CO  
 Oct. 2019 -- added San Diego, CA  
 Feb. 2020 -- changed K6BEN to W6SVA, CA --added KC8KGZ, MI  
 Mar. 2020 -- added Davenport, IA  
 May 2020 -- corrected typos  
 Jan. 2021 -- updated Boulder, CO rptr info  
 June 2021 -- found 20 more ATV repeaters listed on [www.repeaterbook.com](http://www.repeaterbook.com) --  
 attempted to contact all of their trustees to confirm them. Most are  
 obsolete listings and are no longer on the air. Added only two --  
 Cocoa Beach, FL, Wichita, KS,