

Repeater Listing: Polk County

FREQUENCY	TX OFFSET	PL TONE – Analog Access Code – Digital	CALLSIGN	MODE	LOCATION	SPONSOR	OTHER INFORMATION
145.270	- 600 KHz		W4PSR	Fusion	Bartow	PCPSARS	Fusion Only: Awaiting WIRES X installation.
146.655	- 600 KHz	127.3 Hz – NAC293	N4KEG	Mixed	Lakeland	N4KEG	Mixed Mode: Analog or P25
146.685	-600 KHz	127.3 Hz	K4LKL	AMS	Lakeland	LARC	Automatic Mode Selection: Analog or Fusion
146.865	-600 KHz	127.3 Hz	W4PSR	Analog	E Lakeland	PCPSARS	
146.985	-600 KHz	127.3 Hz	WC4PEM	Analog	Dundee	PCEM	
147.330	+600 KHz	127.3 Hz	K4LKW	Analog	Lake Wales	LWRA	
147.375	+600 KHz	127.3 Hz – NAC293	W4CLL	Mixed	Lakeland	N4KEG	Mixed Mode: Analog or P25
442.025	+5 MHz	RAN1	W4CLL	NXDN	Lakeland	N4KEG	NXDN Network: None
442.1375	+5 MHz	RAN1	NI4CE	NXDN	Bartow	WCFG	
442.275	+5 MHz	82.5 Hz	N4KEG	Analog	Lakeland	SARNET	
442.425	+5 MHz	127.3 Hz	K4LKW	AMS	Dundee	LWRA	Automatic Mode Selection: Analog or Fusion
442.675	+5 MHz	CC1	W4CLL	DMR	Lakeland	W4CLL	
442.825	+5 MHz	100.0 Hz	NI4CE	Analog	Bartow	WCFG	
443.8125	+5 MHz	CC1	W4VCO	DMR	Welcome	W4VCO	
443.900	+5 MHz	127.3 Hz	WC4PEM	Analog	Kathleen	PCEM	
444.275	+5 MHz	CC1	W4VCO	DMR	Polk City	W4VCO	
444.625	+5 MHz	127.3 Hz	WC4PEM	Analog	Davenport	PCEM	
444.6625	+5 MHz	RAN1	KD4EFM	NXDN	Lakeland	KD4EFM	NXDN Network: None
444.775	+5 MHz	CC0	KJ4ACN	DMR	Lakeland	N4KEG	DMR Network: FDARN
444.4875	+5 MHz		WC4PEM	D-Star	Bartow	PCEM	D-Star: Gateway Enabled
444.9500	+5 MHz	127.3 Hz	WC4PEM	Analog	Frostproof	PCEM	
444.6875	+5 MHz	CC1	W4VCO	DMR	ILE	W4VCO	ILE: Indian Lake Estates

SPONSOR Information:

Revision 3.3 – 1/04/25

LARC: Lakeland Amateur Radio Club – K4LKL. Info at <https://lakelandarc.org>

LWRA: Lake Wales Radio Amateurs – K4LKW. Info at <https://lwra.us>

PCEM: Polk County Emergency Management – WC4PEM. Analog repeaters all linked together via 220 MHz – Info at <https://polkares.org>

PCPSARS: Polk County Public Schools Amateur Radio Society – W4PSR.

SARNET: Linked analog repeaters that covers the whole State of Florida. Info at <https://sarnetfl.org>

WCFG (Analog): West Central Florida Group - NI4CE. Linked together. Info at <https://ni4ce.org/ni4ce-repeater-map-frequencies/>

WCFG (NXDN): West Central Florida Group - NI4CE. Linked together. Info at <https://ni4ce.org/nxdn-digital-communications/>

W4VCO: Julian Homan. The Local 9 talkgroup on all W4VCO repeaters are linked.

Repeater Listing: Desoto, Hardee, and Highlands County

FREQUENCY TX OFFSET PL TONE – Analog
Access Code - Digital CALLSIGN MODE LOCATION SPONSOR OTHER INFORMATION

Desoto County

147.075	+600 KHz	100.0 Hz	W4MIN	AMS	Arcadia	DARC	Automatic Mode Selection – Analog or Fusion
147.180	+600 KHz	100.0 Hz	W4MIN	AMS	Arcadia	DARC	Automatic Mode Selection – Analog or Fusion
444.200	+5 MHz	100.0 Hz	W4MIN	AMS	Arcadia	DARC	Automatic Mode Selection – Analog or Fusion

Hardee County

146.625	-600 KHz	127.3 Hz	N4EMH	Analog	Wauchula	HARG	
442.325	+5 MHz	127.3 Hz	N4EMH	Analog	Wauchula	HARG	Has desense issue: Awaiting resolution.

Highlands County

145.210	- 600 KHz	100.0 Hz	W4HEM	Analog	Lake Placid	HCEM	
145.330	- 600 KHz	100.0 Hz	W4HEM	Analog	Avon Park	HCEM	
147.045	-600 KHz	100.0 Hz	W4HCA	Analog	Lake Placid	HCARC	
147.270	+600 KHz	100.0 Hz	W4HEM	Analog	Sebring	HCEM	
442.350	+5 MHz	100.0 Hz	W4HCA	Analog	Avon Park	HCARC	
443.950	+5 MHz	100.0 Hz	NI4CE	Analog	Lake Placid	WCFG	
442.1125	+ 5 MHz	RAN1	NI4CE	NXDN	Lake Placid	WCFG	
442.7375	+5 MHz		W4HCA	Fusion	Lake Placid	HCARC	Fusion only: WIRES X planned
442.900	+5 MHz	100.0 Hz	KK4LI	Analog	Sebring	SARNET	

SPONSOR Information:

DARC: Desoto Amateur Radio Club – W4MIN. Info at <https://desotoarc.org>.

HARG: Hardee ARES Radio Group – N4EMH. Info at <https://harg.kt4wx.org>.

HCARC: Highlands County Amateur Radio Club – W4HCA. Linked together via 220 MHz – Info at <https://highlandsamateurradio.com>

HCEM: Highlands County Emergency Management – W4HEM.

SARNET: Linked analog repeaters that covers the whole State of Florida. Info at <https://sarnetfl.org>

WCFG (Analog): West Central Florida Group - NI4CE. Linked together. Info at <https://ni4ce.org/ni4ce-repeater-map-frequencies/>

WCFG (NXDN): West Central Florida Group - NI4CE. Linked together. Info at <https://ni4ce.org/nxdn-digital-communications/>

Revision 3.3 – 1/04/25