

SVARC MONTHLY REPEATER STATUS REPORT June 24th 2020

VE3SVC CORNWALL 147.180 + (110.9 Hz.)	<ul style="list-style-type: none"> Icom based <i>*40W*</i> Repeater reinstalled March 17, 2020, Analog FM Only Additional filtering in Rx path, IM Panel in Tx path Using Sinclair SRL210-C2 antenna. Telephone Interconnect ("Autopatch") decommissioned June 2015
VE3VSW CORNWALL 444.800 + (110.9 Hz.)	<ul style="list-style-type: none"> 10W Motorola GR-1225 repeater and Sinclair MR-356 mobile duplexer Using CCH site Diamond X-200 North antenna Sinclair SRL 310-C4 antenna unusable, high VSWR
VA3SDG FM/C4FM Digital CORNWALL 145.570 –	<ul style="list-style-type: none"> Changed from D-STAR to Yaesu "Auto" mode FM or C4FM Fusion March 17, 2020 VA3SDG C4FM VHF and VA3SDG-B D-STAR UHF both use CCH site Diamond X-200 South antenna
VA3SDG-B D-STAR CORNWALL 444.450 +	<ul style="list-style-type: none"> Limited network connectivity, local and remote network issues VA3SDG C4FM and VA3SDG-B D-STAR both use CCH site Diamond X-200 South antenna
VE3SVC-1 APRS DIGI CORNWALL 144.390	<ul style="list-style-type: none"> Configured as a "WIDE1-1" Fill-In APRS Digipeater to supplement VE3PGC-1 VE3SVC-1 uses CCH site Diamond X-200 North antenna See: www.aprs.fi
Cornwall Community Hospital Repeater Site	<ul style="list-style-type: none"> Excess Heliac/coax coiled for future use results in unnecessary losses, needs to be shortened and re-terminated. Polyphaser Surge Suppressors installed in all feedlines July 2017 Sinclair SRL 210-C1 antenna installed as site test / spare / AIS antenna
VE3PGC-1 APRS DIGI BONVILLE 144.390	<ul style="list-style-type: none"> Digipeater Installed May 2015, configured as WIDE 2-2 VE3PGC ("Packet Group Cornwall") callsign now licenced to SVARC See: www.aprs.fi
VE3PGC (Formerly VE3MTA) BONVILLE 443.650 + (110.9 Hz.)	<ul style="list-style-type: none"> Yaesu Fusion DR-2X 40W Repeater installed April 18, 2018, "Auto" mode FM or C4FM Asterisk Allstar Net Node 2579, Echolink VE3PGC-L Node 463095 Status Page: http://stats.allstarlink.org/ <i>* 3</i> + Asterisk Allstar Net node number, <i>* 0</i> to disconnect from current Asterisk session <i># #</i> to disconnect from current Echolink session <i>* 7 1</i> = Master Disconnect, <i>* 8 0</i> = CWID, <i>* 8 1</i> = Say Time Connected to Asterisk node <i>27288*</i> Thursday and Sunday evenings from 1955 to 2115 local time for the Ontario Pro-Comm Net. <i>Possibly connected to the Canada Hub via Asterisk node 51730 (*3 51730 to connect)</i>
VA3EDG Mototrbo DMR BONVILLE 442.100 + Color Code 1	<ul style="list-style-type: none"> Brandmeister Network Node 302320 via Motorola XPR-8400 MotoTrbo UHF Repeater WW91,NA93, CA302, QC3022, ON3023 etc. now all Timeslot 1 Local 2 Talkgroup, Local 8 Talkgroup – Timeslot 2 – VA3EDG Cornwall only See: https://brandmeister.network/?page=repeater&id=302320
VE3SVR MORRISBURG 146.760 – (110.9 Hz.)	<ul style="list-style-type: none"> Using Iroquois Amateur Radio Club's Yaesu Fusion DR-1X 40W Repeater Receive and Transmit Auto Mode (Analog FM or C4FM Digital) New equipment shelter at Morrisburg Water Tower site provided by South Dundas (co-located with South Dundas Fire Dept. radio system)
VE3OJE MOOSE CREEK 145.370 –	<ul style="list-style-type: none"> Antenna raised to 90' (28m) summer 2018 Placed back in service by VE3OJN Summer 2017 Analog FM, 151.4 Hz. CTCSS tone transmitted but not required <i>*(C4FM discontinued)*</i>
VE3TYF MOOSE CREEK 443.050 + (151.4 Hz.)	<ul style="list-style-type: none"> Antenna raised to 90' (28m) summer 2018 Placed back in service by VE3OJN Summer 2017 Analog FM, CSQ (No CTCSS tone required)

(110.9 Hz.) Specified CTCSS (PL®) tone is required

** identifies a change from the previous report**