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MT. CRANMORE REPEATER INFORMATION SHEET.....JANUARY 1989..
 Frequency: 145.45 Output, 144.85 Input.

This Memo will bring you right up to date on operation of the Mt Cranmore Repeater, which, but for 24 hours in 1986, has been in continuous service at it's current location since April 1984.

The repeater is a Micro Control Specialties Mark 3CR unit driving an RF Power Labs amplifier, Wacom RpbR four cavity duplexer and a GAM T655 vertical antenna. Drive level of the repeater is attenuated so that power output is approximately 25 watts out of the duplexer. Grounding and surge protection is marginal but apparently adequate.

The repeater is located at the summit of Mt. Cranmore in the snack bar/gift shop building at an altitude above mean sea level of 1720 feet. Final coordination has been granted by the New England Spectrum Management Council.

AUTOPATCH/AUTODIAL:

A local phone patch into the Conway (447), North Conway (356), Jackson (383) and Bartlett (374) areas is available for your use. Access AUTOPATCH with 501, then listen for dial tone and dial 7 digits. Clear patch with #50. If the number is busy a 502 will REDIAL the same number again after the line has been cleared. When using the AUTODIALER simply enter the three digit code assigned to the number you wish to call. Clear with #50.

The AUTODIAL function has significant nonvolatile memory and can accomodate up to 200 preprogrammed seven digit phone numbers. If you'd like to have any frequently used numbers programmed into the AUTODIALER just let me know and a three digit recall code will be assigned to you.

AG1Z ~~WILLIE HARRIS~~ /R AUTODIALER DIRECTORY:

200	KT1A (home) JOHN	215	N1LT (home)
201	W1PNR (home) MAC	216	N1CMD (home)
202	W1LQG (home) CHARLIE	217	W1IGU (home)
203	KA1LIA/IXA (home) DAVE/mary	218	W1WOT (home)
204		219	KA1LZ (home)
205	W1PNR (office)	220	N1DDM (home) BOB
206	W1BPI (home) ALEX (mckenzie)	221	A61Z (home) WILLIE
207	W1BPI (Henney)	222	XXXXXXXXXX
208	W1BPI (Donahue)	223	XXXXXXXXXX
209	W1BPI (Russell)	224	W1BVU (home) BOB (TEMPLE)
210		225	WB1ETJ (home)
211	W1LQG (family)	226	WB1ETJ (work)
212	N1DDA (home) BEN	227	KA1IFI (home) (GENE VINSON)
213	KA1IXA (Hill) MARK	228	KA1DHC (Home) RICK McCUSKER (ALEN LEDGE RD.)
214	KA1IXA (Saunders)	229	KA1LGT ANNE JOHNSON
			N1HRE
	230 N1IME KEVIN		

The following access codes to PUBLIC SERVICE facilities are for use in the event of an EMERGENCY ONLY:

600 NH State Police, Concord
601 Conway Police Dept. (same as dialing 911)
602 Conway Fire/Rescue
603 Eaton Fire Warden/Emergency
604 Jackson Police Dept.
605 Bartlett Police Det.
606 Carroll County Sheriff
666 NH State Police, DWI HOTLINE only

Local weather reports are available from the Conway Radio station and the National Weather Service office in Concord. The WENC/WMWV Weatherphone contains a short commercial message which must be locked out so PLEASE consult with me before first use. Also, use the Concord number with discretion - it's a toll call.

652 WENC/WMWV Weatherphone
661 NWS regional forecasts for NH, Concord

For those of you on the road who might require NH DIRECTORY ASSISTANCE, that has also been programmed into the autodialer:

655 NH Directory Assistance

TIMEOUT is a remotely controlled function and is generally set for two minutes, but may from time to time be adjusted one way or the other. TIMEOUT RESET is accomplished with a 500 but is generally not necessary as the repeater will come alive again once the offender releases his PTT switch. The TIMEOUT function is not in effect while the repeater is in the AUTOPATCH or AUTODIAL mode. Should you know of any other amateurs who'd like information about this repeater, its capabilities and functions, please send a business size SASE to W1PNR, Box 1, Jackson, NH 03846 and information will be sent off promptly. Enjoy.

file: B:KT1ADIR
January 1989

~~John~~
~~KT1ADIR~~

Willie, AG1Z