

Multi-County Repeater and Simplex Frequencies and Memory Programming Order

Version 6.2

UPDATED: February 12, 2026

| Ch No | Channel Config | Rx Freq N or W | Tx Freq N or W | PL Tone | Channel Name | Short Name | Rx Tone/ NAC | Tx Tone/ NAC | Mode A, D, or M | Remarks (location, TG, etc) |
|---|----------------|--|-------------------|-------------|------------------------------|---------------|-----------------|-----------------|--------------------|---|
| 1 | | These FIVE memory locations will be left to the radio owner to determine what repeaters, simplex frequencies or special frequencies go here. | | | | | | | | |
| 2 | | | | | | | | | | |
| 3 | | | | | | | | | | |
| 4 | | | | | | | | | | |
| 5 | | | | | | | | | | |
| Orange and Chatham County | | | | | | | | | | |
| 6 | Repeater | 145.2300 W | 144.6300 W | 107.2 | NE Park Analog | NEPARK | 107.2 | 107.2 | A | W4UNC A*- North East Park, SE Orange Coverage, Chatham - OCRA |
| 7 | Repeater | 146.6100 W | 146.0100 W | 136.5 | Moncure | MONCR | 136.5 | 136.5 | A | W0SMT A* - Moncure Firestation 8 , Chatham - ePower |
| 8 | Repeater | 146.6700 W | 146.0700 W | NA | Swepsonville | SWEPS | NA | NA | A | K4EG - (CSQ - Carrier Squelch no tone) Swepsonville, Alamance |
| 9 | Repeater | 147.1350 W | 147.7350 W | NA | WUNC 2M | WUNC2M | NA | 82.5 | A | W4UNC - WUNC Tower Chapel Hill, Chatham - OCRA |
| 10 | Repeater | 442.0750 W | 447.0750 W | 107.2 | Hillsborough UHF | HILLBU | 107.2 | 107.2 | A | W4UNC A* - Gibbs Lane, Hillsborough - OCRA |
| 11 | Repeater | 442.1500 W | 447.1500 W | 131.8 | WUNC Tower | WUNC | 131.8 | 131.8 | A | W4UNC - Allstar RF link on request, WUNC Tower Chapel Hill, Chatham - OCRA |
| 12 | Repeater | 443.4750 W | 448.4750 W | 131.8 | Siler City Hospital | SILERH | 131.8 | 131.8 | A | W4UNC - A* Chatham Hospital, Siler City, Chatham - OCRA - ePower |
| 13 | Repeater | | | | | | | | | |
| 14 | Repeater | | | | | | | | | |
| 15 | Repeater | | | | | | | | | |
| Durham County | | | | | | | | | | |
| 16 | Repeater | 145.4500 W | 144.8500 W | 82.5 | Durham TV Hill VHF | DUVHF | 82.5 | 82.5 | A | WR4AGC - DFMA - Durham TV Hill - Echolink - ePower - Autopatch |
| 17 | Repeater | 147.2250 W | 147.8250 W | 82.5 | Durham DFMA | DUDFMA | 82.5 | 82.5 | A | WR4AGC - DFMA - OCRA Net Backup Repeater, IRLP 8658 - ePower - Autopatch |
| 18 | Repeater | 443.2750 W | 448.2750 W | 100.0 | Red Mountain | REDMNT | 100.0 | 100.0 | A | WR4AGC - DFMA - Rougemont - ePower - Linked to 147.225 |
| 19 | Repeater | 444.1000 W | 449.1000 W | 82.5 | Durham TV Hill UHF | DUUHF | 82.5 | 82.5 | A | WR4AGC - DFMA - Durham TV Hill - IRLP 4441 - ePower - Autopatch |
| 20 | Repeater | 444.4500 W | 449.4500 W | 100.0 | Durham VA | DUVA | 100.0 | 100.0 | A | WR4AGC - DFMA - Durham VA Hospital - ePower |
| 21 | Repeater | 444.9250 W | 449.9250 W | 94.8 | K4JDR Durham | K4JDR | 94.8 | 94.8 | A | K4JDR - Durham Co - N Raleigh - Central Branch Office Primary |
| 22 | Repeater | | | | | | | | | |
| 23 | Repeater | | | | | | | | | |
| Special Function or Other Counties Repeaters | | | | | | | | | | |
| 24 | Repeater | 145.1500 W | 144.5500 W | 100.0 | Greensboro 1 | GREENB1 | 100.0 | 100.0 | A | W4GSO - ARES / 300 AGL on a ridgeline, Greensboro, Guilford |
| 25 | Repeater | 145.2100 W | 144.6100 W | 82.5 | SKYWARN Primary | SKYWN1 | 82.5 | 82.5 | A | K4ITL-NC SEOC & SkyWarn Primary / WRAL Tower Auburn, Wake |
| 26 | Repeater | 146.7600 W | 146.1600 W | 156.7 | Greensboro 2 | GREENB2 | 156.7 | 156.7 | A | N2DMR - Greensboro, Guilford |
| 27 | Repeater | 146.8800 W | 146.2800 W | 82.5 | SKYWARN Secondary | SKYWN2 | 82.5 | 82.5 | A | Skywarn will move back here when it is operational |
| 28 | Repeater | 147.1050 W | 147.7050 W | 82.5 | Broadway | BROADW | 82.5 | 82.5 | A | K4ITL - Broadway - Lee County (moved from Fuquay-Varina - Harnett County) |
| 29 | Repeater | 147.2400 W | 147.8400 W | 91.5 | Carthage | CATHAG | 91.5 | 91.5 | A | NC4ML - Carthage, Moore |
| 30 | Repeater | 162.5500 W | --- | | NOAA Weather | NOAA1 | | | A | NOAA Weather Radio Central NC, On UNC Tower, Orange, Durham, Chatham coverage |
| 31 | Repeater | 441.7250 W | 446.7250 W | 100.0 | Carolina 440 backbone | CA440 | 100.0 | 100.0 | A | K4JDR - SEOC & SkyWarn BU/ARES/RACES/NOAA/Harris /440 Backbone/Cary CERT, Wake |
| 32 | Repeater | 443.4500 W | 448.4500 W | 100.0 | Snow Camp | SNOWC | 100.0 | 100.0 | A | K4JDR - AllStar 42235/Echolink 42704/ARES SkyWarn/440 Backbone, Snow Camp, Alamance |
| 33 | Repeater | 443.6000 W | 448.6000 W | 123.0 | Burlington | BURL | 123.0 | 123.0 | A | K4EG -ARES, RACES - Burlington, Alamance |
| 34 | Repeater | | | | | | | | | |
| 35 | Repeater | | | | | | | | | |
| 36 | Repeater | | | | | | | | | |
| 37 | Repeater | | | | | | | | | |
| 38 | Repeater | | | | | | | | | |
| Analog Simplex | | | | | | | | | | |

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|----------------------|----------|------------|------------|---------|-----------------------------|--------|---------|---------|---|--|
| 39 | Simplex | 146.5200 W | NA | NA | 2m National Call | 2MCALL | NA | NA | A | National Call (2m) |
| 40 | Simplex | 146.5800 W | NA | NA | Simplex V1 | SIMPX1 | NA | NA | A | AuxComm 2m |
| 41 | Simplex | 147.4200 W | NA | NA | Simplex V2 | SIMPX2 | NA | NA | A | AuxComm 2m |
| 42 | Simplex | 446.0000 W | NA | NA | 70cm National Call | 70CALL | NA | NA | A | National Call (70cm) |
| 43 | Simplex | 446.1000 W | NA | NA | Simplex U1 | SIMPX3 | NA | NA | A | AuxComm 70cm |
| 44 | Simplex | | | | | | | | | |
| 45 | Simplex | | | | | | | | | |
| 46 | Simplex | | | | | | | | | |
| DMR Simplex | | | | | | | | | | |
| 47 | Simplex | 146.4200 N | NA | CC1/TS1 | DMR Simplex VHF 1 | DMRV1 | CC1/TS1 | NA | D | DMR Simplex VHF #1 Talkgroup 1 |
| 48 | Simplex | 146.4400 N | NA | CC1/TS1 | DMR Simplex VHF 2 | DMRV2 | CC1/TS1 | NA | D | DMR Simplex VHF #2 Talkgroup 1 |
| 49 | Simplex | 441.0125 N | NA | CC1/TS1 | DMR Simplex UHF 1 | DMRU1 | CC1/TS1 | NA | D | DMR Simplex UHF #1 Talkgroup 1 |
| 50 | Simplex | 441.0250 N | NA | CC1/TS1 | DMR Simplex UHF 2 | DMRU2 | CC1/TS1 | NA | D | DMR Simplex UHF #2 Talkgroup 1 |
| 51 | Simplex | 441.0375 N | NA | CC1/TS1 | DMR Simplex UHF 3 | DMRU3 | CC1/TS1 | NA | D | DMR Simplex UHF #3 Talkgroup 1 |
| 52 | Simplex | 441.0000 N | NA | CC1/TS1 | DMR Simplex National Call | DMRNC | CC1/TS1 | NA | D | 70 cm DMR National Call Frequency Talkgroup 99 |
| 53 | Simplex | | | | | | | | | |
| 54 | Simplex | | | | | | | | | |
| DMR Repeaters | | | | | | | | | | |
| 55 | Repeater | 440.6500 N | 445.6500 N | CC1/TS1 | NE Park PRN Local | NEPRNL | CC1/TS1 | CC1/TS1 | D | TG 27500 - LOCAL - NE District Park - NC PRN - KN4ZHP |
| 56 | Repeater | 440.6500 N | 445.6500 N | CC1/TS1 | NE Park PRN Chat 1 | NEPRN1 | CC1/TS1 | CC1/TS1 | D | TG 27501 - Chat1 - NE District Park - NC PRN - KN4ZHP (On Demand PRN) |
| 57 | Repeater | 440.6500 N | 445.6500 N | CC1/TS1 | NE Park PRN Chat 2 | NEPRN2 | CC1/TS1 | CC1/TS1 | D | TG 27502 - Chat 2 - NE District Park - NC PRN - KN4ZHP (On Demand PRN) |
| 58 | Repeater | 440.6500 N | 445.6500 N | CC1/TS1 | NE Park PRN Echotest | NEPRNE | CC1/TS1 | CC1/TS1 | D | TG 9998 - Echotest - NE District Park - NC PRN - KN4ZHP |
| 59 | Repeater | 440.6500 N | 445.6500 N | CC1/TS2 | NE Park PRN - PRN2 | NEPRNA | CC1/TS2 | CC1/TS2 | D | TG 2 PRN SYSTEM - NE District Park - NC PRN - KN4ZHP |
| 60 | Repeater | 440.6500 N | 445.6500 N | CC1/TS2 | NE Park PRN Disconnect | NEPRND | CC1/TS2 | CC1/TS2 | D | TG 27000 - Disconnect - NE District Park - NC PRN - KN4ZHP (clears OnDemand) |
| 61 | | | | | | | | | | |
| 62 | Repeater | 440.7000 N | 445.7000 N | CC1/TS1 | Goldston PRN Local | GDPRNL | CC1/TS1 | CC1/TS1 | D | TG 27500 - LOCAL - Goldston - NC PRN - KN4ZHP |
| 63 | Repeater | 440.7000 N | 445.7000 N | CC1/TS1 | Goldston PRN Chat 1 | GDPRN1 | CC1/TS1 | CC1/TS1 | D | TG 27501 - Chat1 - Goldston - NC PRN - KN4ZHP (On Demand PRN) |
| 64 | Repeater | 440.7000 N | 445.7000 N | CC1/TS1 | Goldston PRN Chat 2 | GDPRN2 | CC1/TS1 | CC1/TS1 | D | TG 27502 - Chat 2 - Goldston - NC PRN - KN4ZHP (On Demand PRN) |
| 65 | Repeater | 440.7000 N | 445.7000 N | CC1/TS1 | Goldston PRN Echotest | GDPRNE | CC1/TS1 | CC1/TS1 | D | TG 9998 - Echotest - Goldston - NC PRN - KN4ZHP |
| 66 | Repeater | 440.7000 N | 445.7000 N | CC1/TS2 | Goldston PRN PRN 2 | GDPRNA | CC1/TS2 | CC1/TS2 | D | TG 2 - PRN SYSTEM - Goldston - NC PRN - KN4ZHP |
| 67 | Repeater | 440.7000 N | 445.7000 N | CC1/TS2 | Goldston PRN Disconnect | GDPRND | CC1/TS2 | CC1/TS2 | D | TG 27000 - Disconnect - Goldston - NC PRN - KN4ZHP (clears OnDemand) |
| 68 | | | | | | | | | | |
| 69 | Repeater | 443.1375 N | 448.1375 N | CC1/TS1 | Hillsborough PRN Local | HLPRNL | CC1/TS1 | CC1/TS1 | D | TG 27500 - LOCAL - Hillsborough- NC PRN - WR4AGC |
| 70 | Repeater | 443.1375 N | 448.1375 N | CC1/TS1 | Hillsborough PRN Chat 1 | HLPRN1 | CC1/TS1 | CC1/TS1 | D | TG 27501 - Chat1 - Hillsborough- NC PRN - WR4AGC (On Demand PRN) |
| 71 | Repeater | 443.1375 N | 448.1375 N | CC1/TS1 | Hillsborough PRN Chat 2 | HLPRN2 | CC1/TS1 | CC1/TS1 | D | TG 27502 - Chat 2 - Hillsborough- NC PRN - WR4AGC (On Demand PRN) |
| 72 | Repeater | 443.1375 N | 448.1375 N | CC1/TS1 | Hillsborough PRN Echotest | HLPRNE | CC1/TS1 | CC1/TS1 | D | TG 9998 - Echotest - Hillsborough- NC PRN - WR4AGC |
| 73 | Repeater | 443.1375 N | 448.1375 N | CC1/TS2 | Hillsborough PRN PRN2 | HLPRNA | CC1/TS2 | CC1/TS2 | D | TG 2 - PRN SYSTEM - Hillsborough- NC PRN - WR4AGC |
| 74 | Repeater | 443.1375 N | 448.1375 N | CC1/TS2 | Hillsborough PRN Disconnect | HLPRND | CC1/TS2 | CC1/TS2 | D | TG 27000 - Disconnect - Hillsborough- NC PRN - WR4AGC (clears OnDemand) |
| 75 | | | | | | | | | | |
| 76 | Repeater | 443.3375 N | 448.3375 N | CC1/TS1 | Raleigh Six Forks PRN Local | R6PRNL | CC1/TS1 | CC1/TS1 | D | TG 27500 - LOCAL - Raleigh Six Forks - NC PRN - WR4AGC |
| 77 | Repeater | 443.3375 N | 448.3375 N | CC1/TS1 | Raleigh Six PRN Chat 1 | R6PRN1 | CC1/TS1 | CC1/TS1 | D | TG 27501 - Chat1 - Raleigh Six Forks- NC PRN - WR4AGC (On Demand PRN) |
| 78 | Repeater | 443.3375 N | 448.3375 N | CC1/TS1 | Raleigh Six PRN Chat 2 | R6PRN2 | CC1/TS1 | CC1/TS1 | D | TG 27502 - Chat 2 - Raleigh Six Forks- NC PRN - WR4AGC (On Demand PRN) |
| 79 | Repeater | 443.3375 N | 448.3375 N | CC1/TS1 | Raleigh Six PRN Echotest | R6PRNE | CC1/TS1 | CC1/TS1 | D | TG 9998 - Echotest - Raleigh Six Forks- NC PRN - WR4AGC |
| 80 | Repeater | 443.3375 N | 448.3375 N | CC1/TS2 | Raleigh Six PRN PRN2 | R6PRNA | CC1/TS2 | CC1/TS2 | D | TG 2 - PRN SYSTEM - Raleigh Six Forks- NC PRN - WR4AGC |
| 81 | Repeater | 443.3375 N | 448.3375 N | CC1/TS2 | Raleigh Six PRN Disconnect | R6PRND | CC1/TS2 | CC1/TS2 | D | TG 27000 - Disconnect - Raleigh Six Forks- NC PRN - WR4AGC (clears OnDemand) |
| 82 | | | | | | | | | | |
| 83 | Repeater | 442.2125 N | 447.2125 N | CC1/TS1 | Raleigh WRAL PRN Local | RWPRNL | CC1/TS1 | CC1/TS1 | D | OF TG 27500 - LOCAL - Raleigh WRAL - NC PRN |
| 84 | Repeater | 442.2125 N | 447.2125 N | CC1/TS1 | Raleigh WRAL PRN Chat 1 | RWPRN1 | CC1/TS1 | CC1/TS1 | D | OF TG 27501 - Chat1 - Raleigh WRAL NC PRN (On Demand PRN) |

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| 85 | Repeater | 442.2125 N | 447.2125 N | CC1/TS1 | Raleigh WRAL PRN Chat 2 | RWPRN2 | CC1/TS1 | CC1/TS1 | D | OF TG 27502 - Chat 2 - Raleigh WRAL - NC PRN (On Demand PRN) |
| 86 | Repeater | 442.2125 N | 447.2125 N | CC1/TS1 | Raleigh WRAL PRN Echotest | RWPRNE | CC1/TS1 | CC1/TS1 | D | OF TG 9998 - Echotest - Raleigh WRAL - NC PRN |
| 87 | Repeater | 442.2125 N | 447.2125 N | CC1/TS2 | Raleigh WRAL PRN PRN2 | RWPRNA | CC1/TS2 | CC1/TS2 | D | OF TG 2 - PRN SYSTEM - Raleigh WRAL - NC PRN |
| 88 | Repeater | 442.2125 N | 447.2125 N | CC1/TS2 | Raleigh WRAL PRN Disconnect | RWPRND | CC1/TS2 | CC1/TS2 | D | OF TG 27000 - Disconnect - Raleigh WRAL - NC PRN (clears OnDemand) |
| 89 | | | | | | | | | | |
| 90 | Repeater | | | | | | | | | |
| 91 | Repeater | | | | | | | | | |
| 92 | Repeater | | | | | | | | | |
| 93 | Repeater | | | | | | | | | |
| 94 | Repeater | | | | | | | | | |
| 95 | Repeater | | | | | | | | | |
| 96 | | | | | | | | | | |
| 97 | Repeater | 144.9600 N | 147.4600N | CC1/TS1 | Pittsboro PRN Local | PBPRNL | CC1/TS1 | CC1/TS1 | D | OF TG 27500 - LOCAL - Pittsboro - NC PRN |
| 98 | Repeater | 144.9600 N | 147.4600N | CC1/TS1 | Pittsboro PRN Chat 1 | PBPRN1 | CC1/TS1 | CC1/TS1 | D | OF TG 27501 - Chat1 - Pittsboro NC PRN (On Demand PRN) |
| 99 | Repeater | 144.9600 N | 147.4600N | CC1/TS1 | Pittsboro PRN Chat 2 | PBPRN2 | CC1/TS1 | CC1/TS1 | D | OF TG 27502 - Chat 2 - Pittsboro NC PRN (On Demand PRN) |
| 100 | Repeater | 144.9600 N | 147.4600N | CC1/TS1 | Pittsboro PRN Echotest | PBPRNE | CC1/TS1 | CC1/TS1 | D | OF TG 9998 - Echotest - Pittsboro - NC PRN |
| 101 | Repeater | 144.9600 N | 147.4600N | CC1/TS2 | Pittsboro PRN PRN2 | PBPRNA | CC1/TS2 | CC1/TS2 | D | OF TG 2 - PRN SYSTEM - Pittsboro - NC PRN |
| 102 | Repeater | 144.9600 N | 147.4600N | CC1/TS2 | Pittsboro PRN Disconnect | PBPRND | CC1/TS2 | CC1/TS2 | D | OF TG 27000 - Disconnect - Pittsboro - NC PRN (clears OnDemand) |
| 103 | | | | | | | | | | |
| TS: Time Slot | | A: Analog | | W: Wide Bandwidth | | A*: Linked Allstar System | | | | |
| TG: Talk Group | | D: Digital | | N: Narrow Bandwidth | | OF: Temp Off Air | | | | |