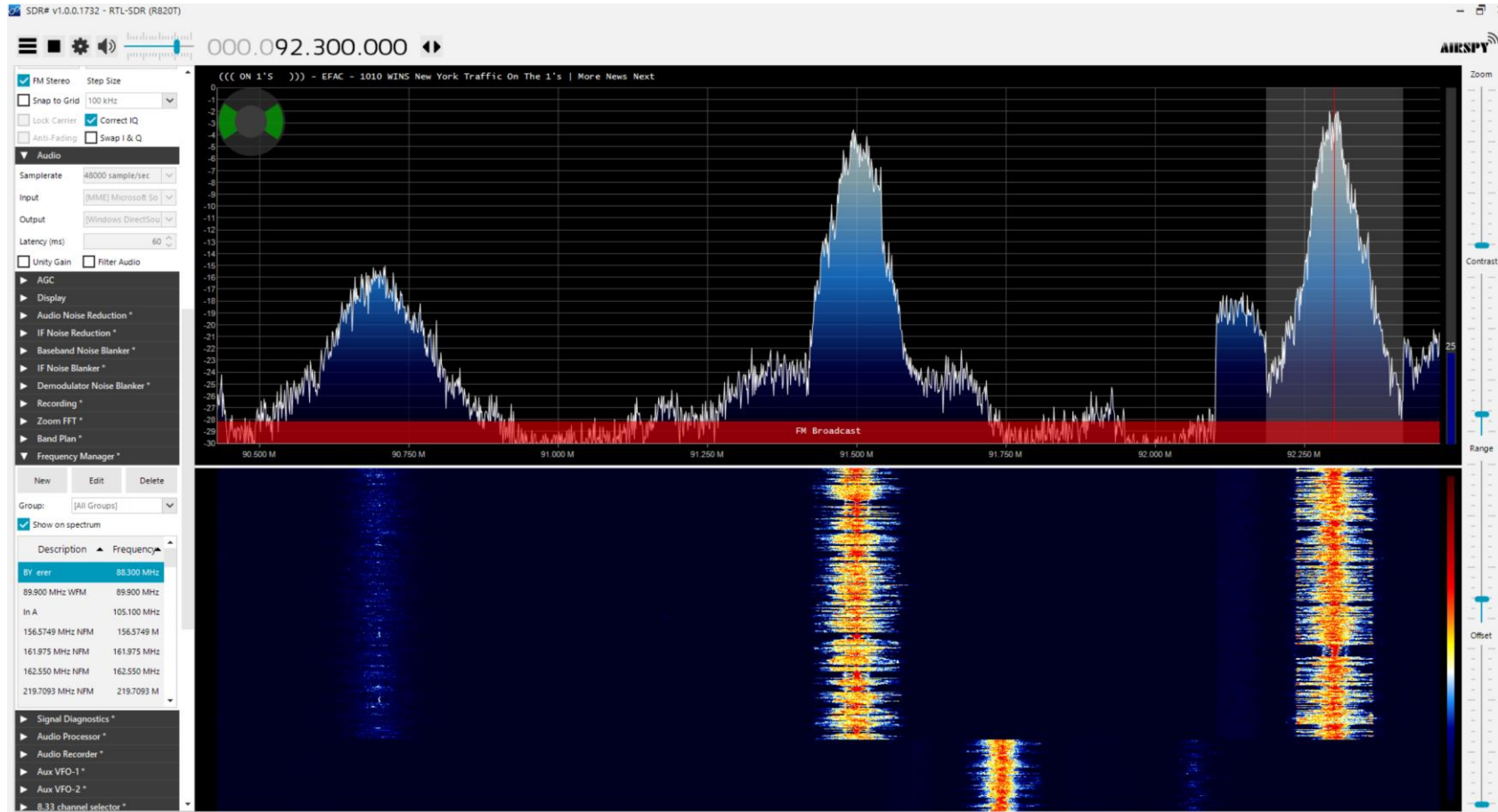


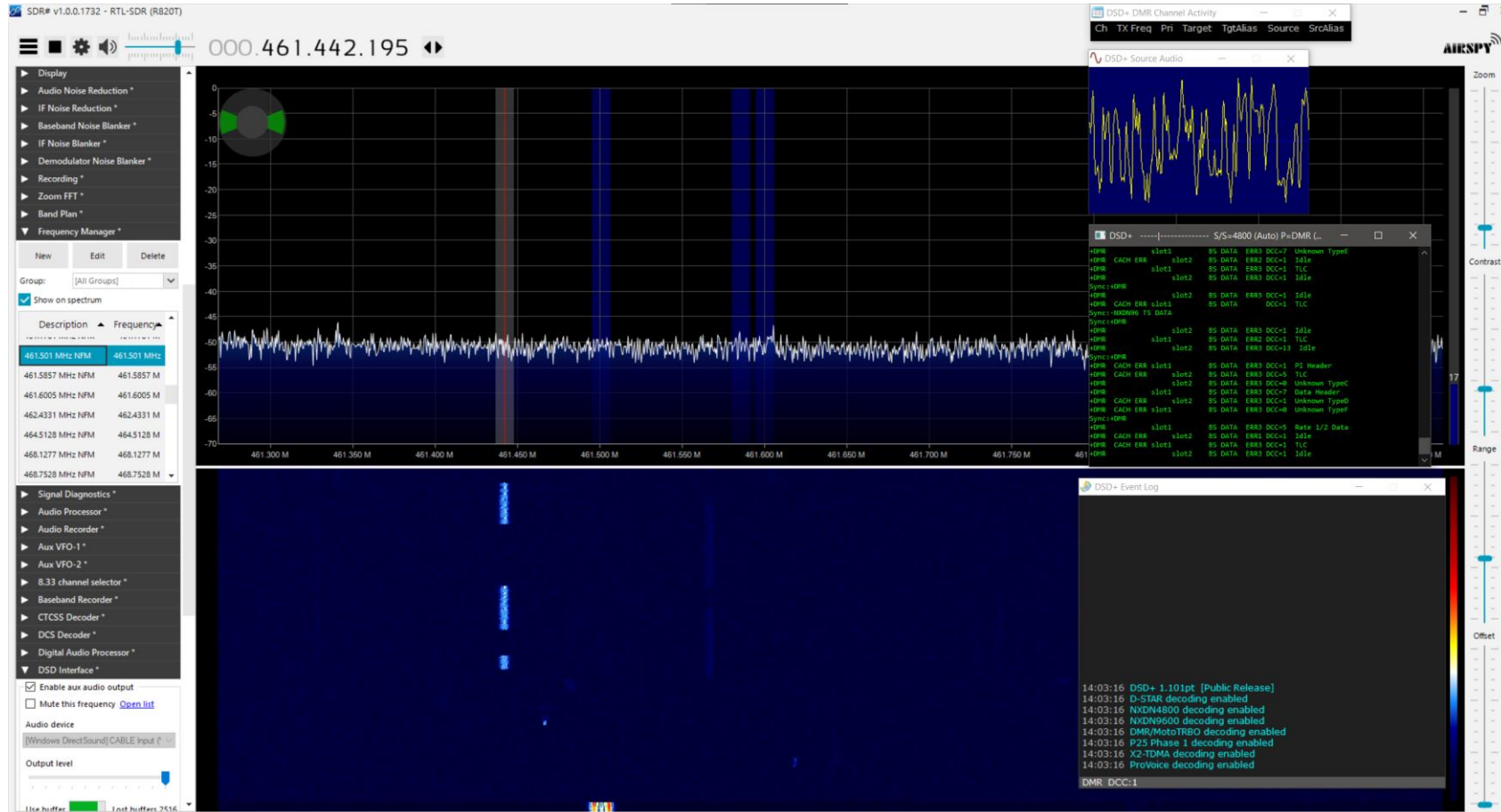
# RTL-SDR

Example Pics

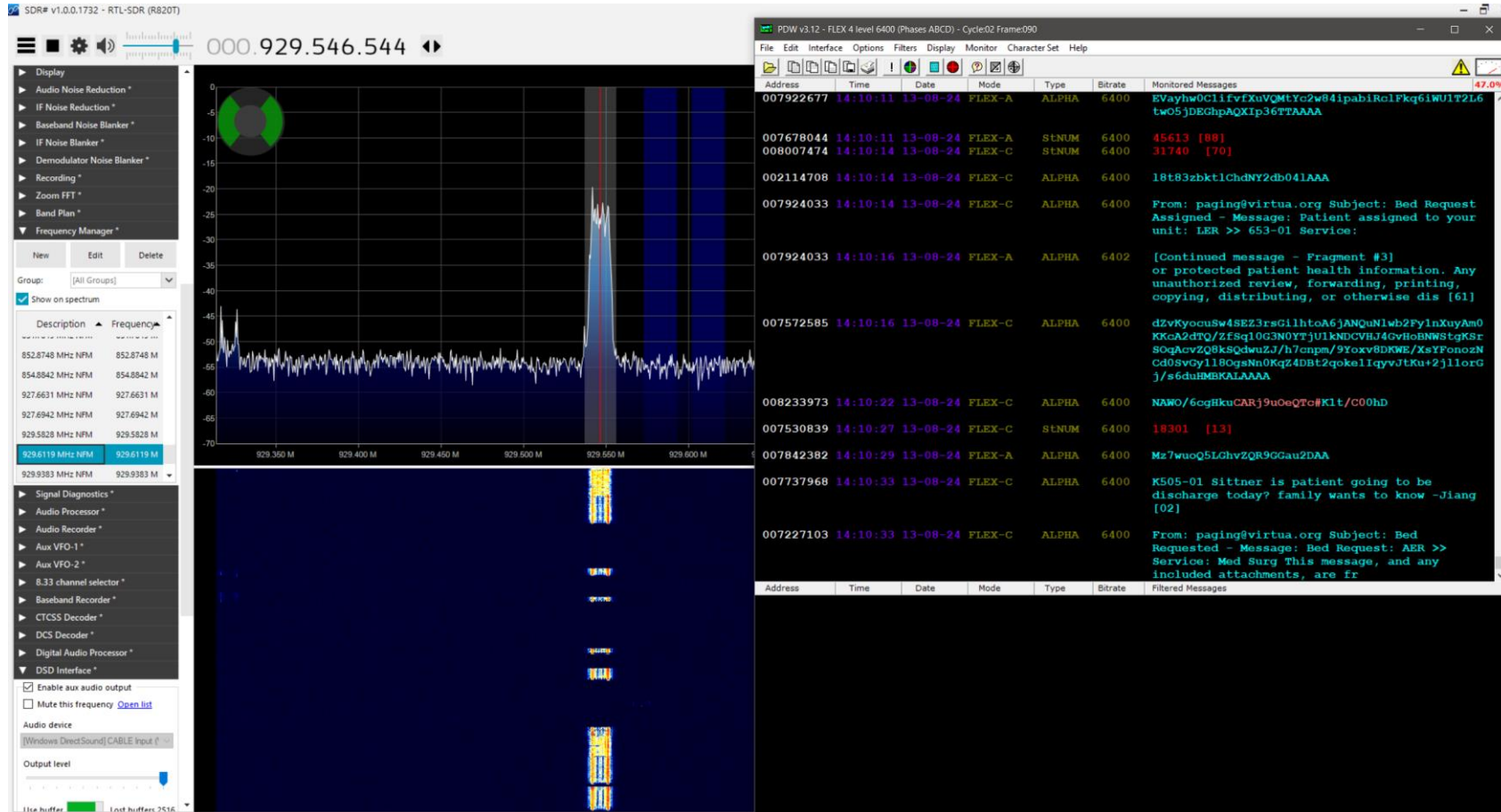
# FM - Analog



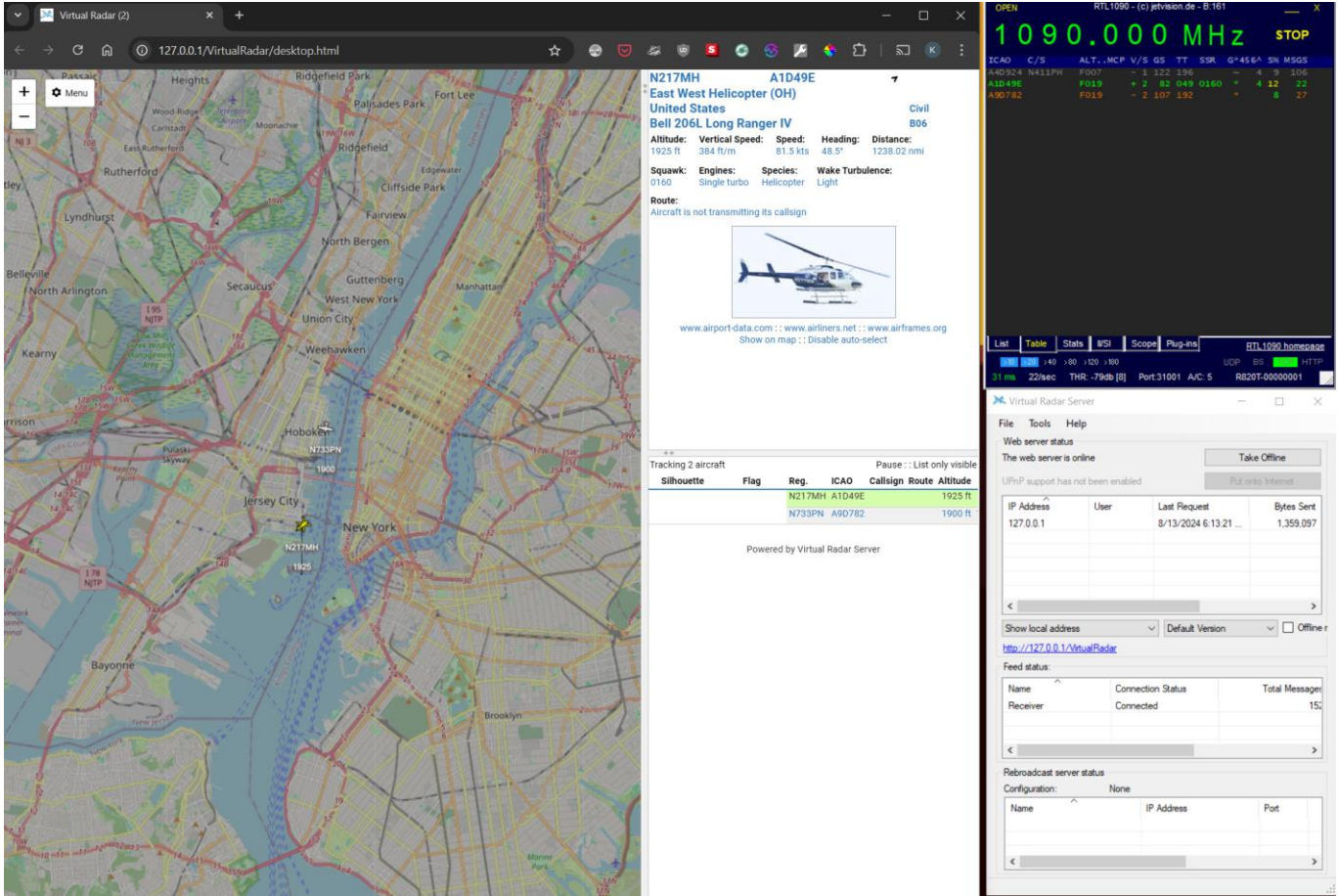
# FM Digital



# POCSAG (Pager)

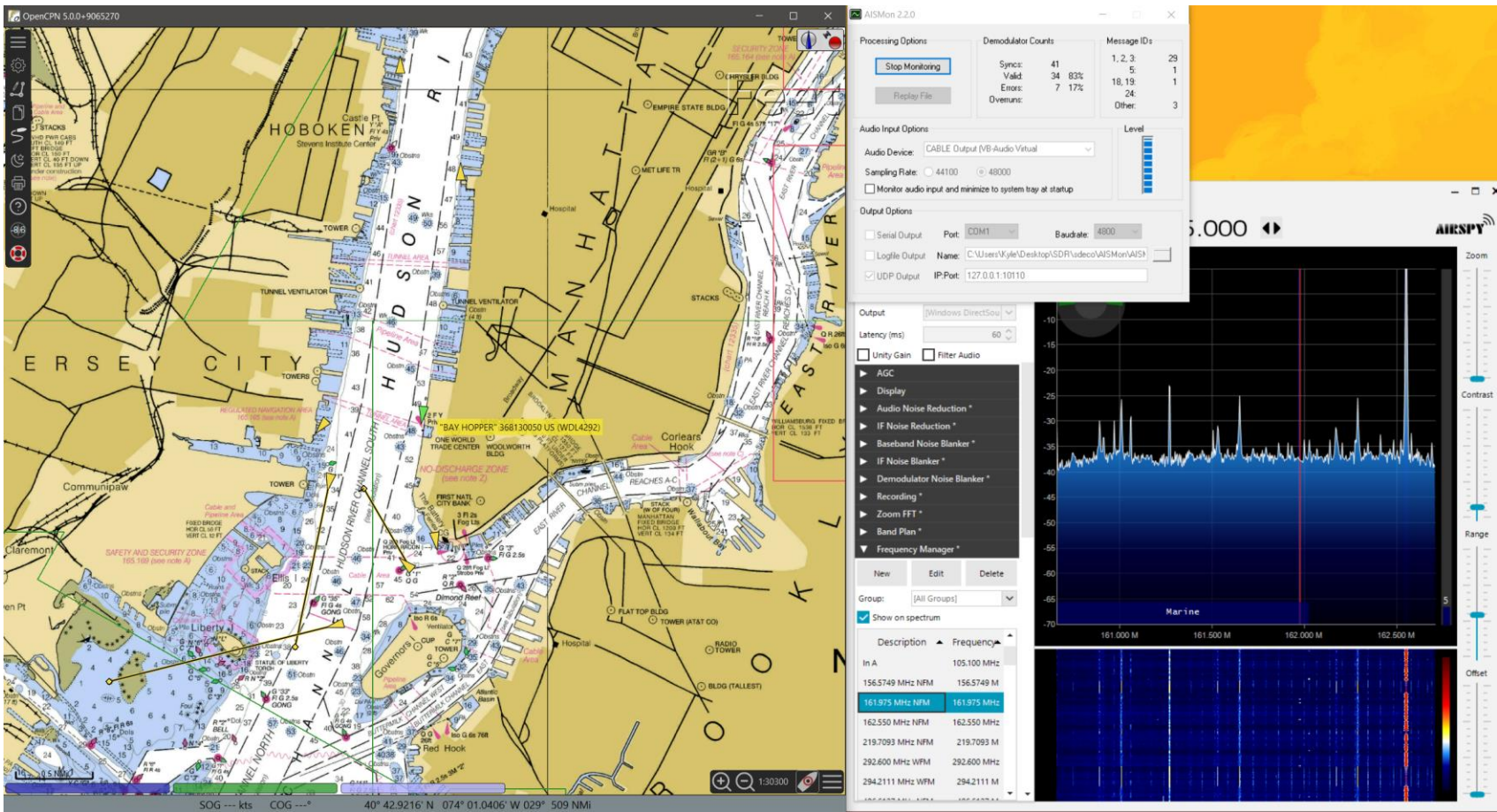


# ADS-B (Aircraft)





# AIS (Marine)



# HD Radio

```
Found Rafael Micro R820T tuner
Exact sample rate is: 1488375.071248 Hz
[R82XX] PLL not locked!
14:40:41 DEBUG nrsc5.c:57: Gain: 0.0 dB, CNR: 11.2 dB
14:40:42 DEBUG nrsc5.c:57: Gain: 0.9 dB, CNR: 14.5 dB
14:40:42 DEBUG nrsc5.c:57: Gain: 1.4 dB, CNR: 15.9 dB
14:40:42 DEBUG nrsc5.c:57: Gain: 2.7 dB, CNR: 18.0 dB
14:40:42 DEBUG nrsc5.c:57: Gain: 3.7 dB, CNR: 19.6 dB
14:40:42 DEBUG nrsc5.c:57: Gain: 7.7 dB, CNR: 20.7 dB
14:40:42 DEBUG nrsc5.c:57: Gain: 8.7 dB, CNR: 21.4 dB
14:40:42 DEBUG nrsc5.c:57: Gain: 12.5 dB, CNR: 21.8 dB
14:40:42 DEBUG nrsc5.c:57: Gain: 14.4 dB, CNR: 22.3 dB
14:40:42 DEBUG nrsc5.c:57: Gain: 15.7 dB, CNR: 22.5 dB
14:40:42 DEBUG nrsc5.c:57: Gain: 16.6 dB, CNR: 22.2 dB
14:40:42 DEBUG nrsc5.c:57: Gain: 19.7 dB, CNR: 21.8 dB
14:40:42 DEBUG nrsc5.c:57: Gain: 20.7 dB, CNR: 23.4 dB
14:40:42 DEBUG nrsc5.c:57: Gain: 22.9 dB, CNR: 21.1 dB
14:40:42 DEBUG nrsc5.c:57: Gain: 25.4 dB, CNR: 18.2 dB
14:40:42 DEBUG nrsc5.c:57: Gain: 28.0 dB, CNR: 15.8 dB
14:40:42 DEBUG nrsc5.c:57: Gain: 29.7 dB, CNR: 12.1 dB
14:40:42 DEBUG nrsc5.c:57: Gain: 32.8 dB, CNR: 10.9 dB
14:40:42 DEBUG nrsc5.c:57: Gain: 33.8 dB, CNR: 10.8 dB
14:40:42 DEBUG nrsc5.c:57: Gain: 36.4 dB, CNR: 11.1 dB
14:40:42 DEBUG nrsc5.c:57: Gain: 37.2 dB, CNR: 12.4 dB
14:40:42 DEBUG nrsc5.c:57: Gain: 38.6 dB, CNR: 10.1 dB
14:40:42 DEBUG nrsc5.c:57: Gain: 40.2 dB, CNR: 8.9 dB
14:40:42 DEBUG nrsc5.c:57: Gain: 42.1 dB, CNR: 9.3 dB
14:40:42 DEBUG nrsc5.c:57: Gain: 43.4 dB, CNR: 10.0 dB
14:40:42 DEBUG nrsc5.c:57: Gain: 43.9 dB, CNR: 10.8 dB
14:40:42 DEBUG nrsc5.c:57: Gain: 44.5 dB, CNR: 13.0 dB
14:40:42 DEBUG nrsc5.c:57: Gain: 48.0 dB, CNR: 13.7 dB
14:40:43 DEBUG nrsc5.c:57: Gain: 49.6 dB, CNR: 12.6 dB
14:40:43 DEBUG nrsc5.c:66: Best gain: 20.7 dB, CNR: 23.4 dB
14:40:43 DEBUG sync.c:239: Block 0 24
14:40:44 DEBUG sync.c:239: Block 0 0
14:40:44 INFO main.c:312: Synchronized
14:40:44 INFO main.c:367: Station name: WKCR-FM
14:40:45 INFO main.c:367: Station name: WKCR-FM
14:40:45 INFO main.c:369: Slogan: WKCR-FMHD1 New York
14:40:45 INFO main.c:367: Station name: WKCR-FM
14:40:45 INFO main.c:369: Slogan: WKCR-FMHD1 New York
14:40:45 INFO main.c:375: Station location: 99.214600, -11.968628, 128m
14:40:46 INFO main.c:287: MER: 18.9 dB (lower), 18.8 dB (upper)
14:40:46 INFO main.c:241: BER: 0.000000, avg: 0.000000, min: 0.000000, max: 0.000000
14:40:46 DEBUG frame.c:533: ignoring partial pdu
14:40:47 INFO main.c:287: MER: 18.8 dB (lower), 18.7 dB (upper)
14:40:47 INFO main.c:241: BER: 0.000000, avg: 0.000000, min: 0.000000, max: 0.000000
14:40:47 INFO main.c:302: Audio bit rate: 48.6 kbps
14:40:49 INFO main.c:287: MER: 18.9 dB (lower), 18.6 dB (upper)
14:40:49 INFO main.c:241: BER: 0.000000, avg: 0.000000, min: 0.000000, max: 0.000000
14:40:49 INFO frame.c:385: Subchannel 0: mode=0, length=118
14:40:49 INFO frame.c:385: Subchannel 1: mode=0, length=0
14:40:49 INFO frame.c:385: Subchannel 2: mode=0, length=0
14:40:49 INFO main.c:302: Audio bit rate: 45.1 kbps
14:40:50 INFO main.c:287: MER: 18.6 dB (lower), 18.9 dB (upper)
14:40:50 INFO main.c:241: BER: 0.000000, avg: 0.000000, min: 0.000000, max: 0.000000
14:40:50 INFO main.c:302: Audio bit rate: 46.2 kbps
14:40:52 INFO main.c:287: MER: 19.1 dB (lower), 19.5 dB (upper)
14:40:52 INFO main.c:241: BER: 0.000000, avg: 0.000000, min: 0.000000, max: 0.000000
14:40:52 INFO main.c:302: Audio bit rate: 47.1 kbps
14:40:53 INFO main.c:287: MER: 19.1 dB (lower), 19.5 dB (upper)
14:40:53 INFO main.c:241: BER: 0.000000, avg: 0.000000, min: 0.000000, max: 0.000000
14:40:53 INFO main.c:302: Audio bit rate: 46.8 kbps
```