

ICOM IC-7300 "SPECTRUM SCOPE" Adjustments

(using Steve Ellington N4LQ data as a base, but is not exact)

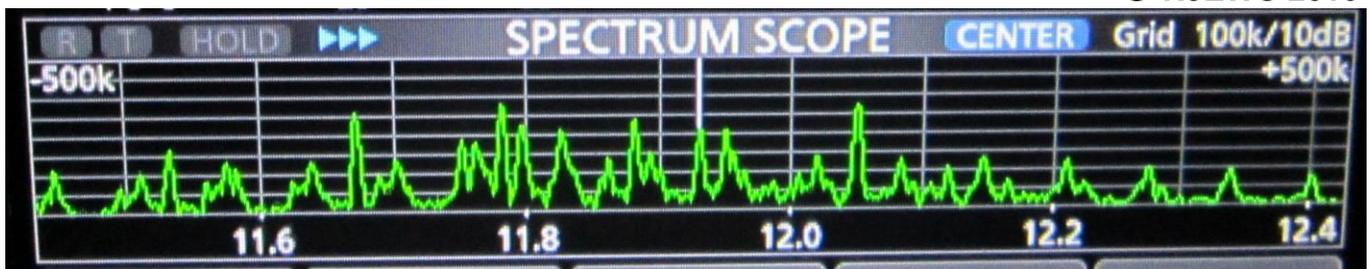
NO-FILL SPECTRUM SCOPE - NO WATERFALL DISPLAY

Access "Spectrum Scope" Settings Menu : (press and hold) " EXPD / SET " (change settings below , all others are left at default)

| PAGE | ITEM | DEFAULT | ** NEW SETTING ** |
|------|---------------------------------------|-------------------------------|---------------------------------|
| 1/4 | Max. Hold | 10s Hold | OFF |
| 1/4 | Center Type Display | Filter Center | Carrier Point Center (ABS Freq) |
| 2/4 | Averaging | OFF | 4 |
| 2/4 | Waveform Type | FILL | FILL + LINE |
| 2/4 | Waveform Color (current) [FILL COLOR] | R : 172 G : 191 B : 191 | R : 0 G : 0 B : 0 |
| 3/4 | Waveform Color (line) [LINE COLOR] | R : 56 G : 24 B : 0 | R : 0 G : 255 B : 0 |
| 3/4 | Waterfall Display | ON | OFF |
| 4/4 | Waterfall Peak Color Level | Grid 8 | Grid 4 |

Important Note: Be sure that the "VBW" (page 2/4) is selected on NARROW also located in the "scope set" menu.

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Improved "Spectrum Scope" settings for the ICOM IC-7300. More old school appearing. The waterfall just eats away at the limited space available (not a desired feature for us) Adjusting the "Center Type Display" to "Carrier Point Center (ABS Freq)", will give for proper "centered" showing of AM signals on the scope and will also show frequency on the bottom scale in "center" mode which is a very desirable setting.