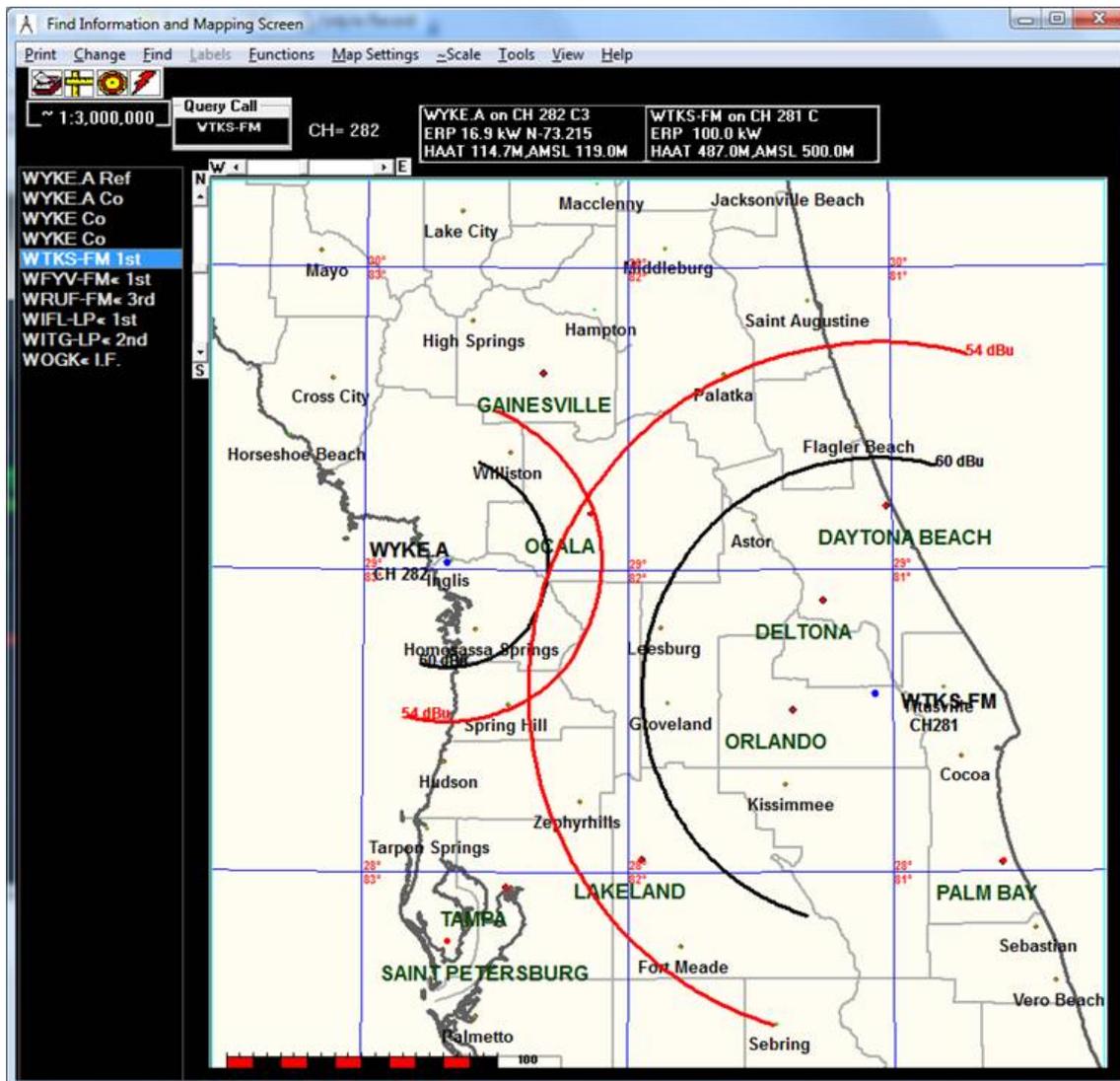


Bill,

I am sorry but the auto max class prompt is a feature of FMCmmander not FMCont. While the prompt is there, looking at the map screen or the data screen shows that the that the antenna HAAT was not maximized to 600 meters (see the WTKS-FM box below).

Yes, the prompt has no place being there and it should have been remove and for this I can see your confusion and for which I apologize. As you are probably aware, the same code is used for all our programs, it's just that we are supposed make invisible all prompts that do not apply to the given program. This prompt was missed.



If you were using FMCommander your main screen would look like this:

FM Commander Contour-to-Contour - HAAT Method= 0 ©V-Soft Communications®

File Print Settings Class Channel < Down > Up Find Views Help About

FCC NGDC 30 Sec DATA: 09-23-11 - Zone 2

N. Lat. 29 01 18.0 119 M COR Contours are detailed Inglis FL M wyke.a.vsf
W. Lng. 82 41 20.0 16.9 kW N CH 282. 104.3 C3 114.7 M HAAT * Job: 09-23-11

Call	Type	Ch	Location	Azi	Dist	In	Out
WYKE	APP-N	282C3	Inglis	FL 0.0	0.0	153.0R	-153.0M
WYKE	RSV-A	282C3	Inglis	FL 303.6	11.9	153.0R	-141.1M
WYKE	LIC	282A	Inglis	FL 0.0	0.0	142.0R	-142.0M
WTKS-FM^	LIC	281C	Cocoa Beach	FL 106.9	164.9	165.0R<	-0.09M
WFYV-FM<	LIC	283C	Atlantic Beach	FL 37.6	176.6	176.0R	0.58M
WRUF-FM<	LIC	279C1	Gainesville	FL 20.4	81.4	76.0R	5.4M
WIFL-LP<	LIC	283L1	Weirsdale	FL 93.5	74.3	67.0R	7.3M
WITG-LP<	LIC	284L1	Ocala	FL 70.9	56.8	40.0R	16.8M
WOGK<	LIC	229C0	Ocala	FL 65.0	65.2	27.0R	38.2M

End of Screen List

The up arrow shown beside WTKS-FM indicates it has been max classed and the information screen shows the station thusly:

Find Information and Mapping Screen

Print Change Find Labels Lines Functions Contour Map Settings Tools View Help

Text Mode Query Call Max-Class=On

FCC NGDC 30 Sec WFYV-FM< 1st CH= 282

WYKE.A Ref WYKE.A Co WYKE Co WYKE Co WTKS-FM^ 1st WFYV-FM< 1st WRUF-FM< 3rd WIFL-LP< 1st WITG-LP< 2nd WOGK< I.F.	WTKS-FM LIC 281 C Dom 100.000 kW 600 M HAAT MC Non-DA Cocoa Beach FL 613.0 M COR AMSL - Lat= 28 34 51.0, Lng= 81 04 32.0 Clear Channel Broadcasting Licenses, Inc. Fac ID# 53457 BMLH20031010ADD Dist.=164.91 km, Azi=106.9°, Rev Azi=287.7° Reference's Overlaps : (In= -9.13, Out= 15.77) Toward Ref: HAAT= 600.9M, 100.0 kW Toward Ref: 60 dBu Protected= 91.9 km, Int= 136.61 km Direct line Ref. Protected Contour = 37.3 km, Int= 56.96 km Direct line Ref. HAAT= 108.2M, 16.9 kW Default Info, ERP= 100 kW, HAAT= 487 m, Ant COR=500 m Minimum 73.215 shortspace distance = 165 km
---	--

Again, my apology for our error in not removing the prompt which actually does nothing in FMCont. We'll try to be more diligent and I will soon issue a new version which corrects that problem..

Doug

Doug Vernier
V-Soft Communications, LLC
Telecommunications Consultants
319 266-8402, dvernier@v-soft.com
KODV

From: William T. Godfrey, Jr. [mailto:billg@kga.bz]
Sent: Friday, September 23, 2011 1:16 PM
To: Doug Vernier (V-Soft)
Subject: FMCont

Hi Doug,

Would you please tell me why the “Auto Max Class” function for the attached FMCont study is not working? We filed an application based on protecting the WTKS-FM station and the FCC sent a letter (attached) stating that it was not protected to its full class at 600 m AAT and 100 kW ERP. When I prepared the study, I turned the “Auto Max Class” function on and relied on the fact that it would make the appropriate changes. However, now that I look back, it apparently did nothing.

Thanks!

Bill

William T. Godfrey, Jr.
Technical Consultant
[Kessler and Gehman Associates, Inc.](#)
Telecommunications Consulting Engineers
507 N.W. 60th Street, Suite C
Gainesville, FL 32607-2702
352-332-3157, Telephone
352-359-4350, Cell
<http://www.kga.bz>, Web Site
billg@kga.bz, E-mail

This material and any attachments are copyrighted by Kessler and Gehman Associates, Inc. This material may not be published, broadcast, rewritten or redistributed without the express written consent of Kessler and Gehman Associates, Inc.