

Script “peaktrigger”

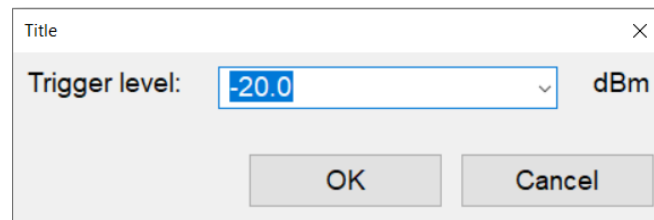
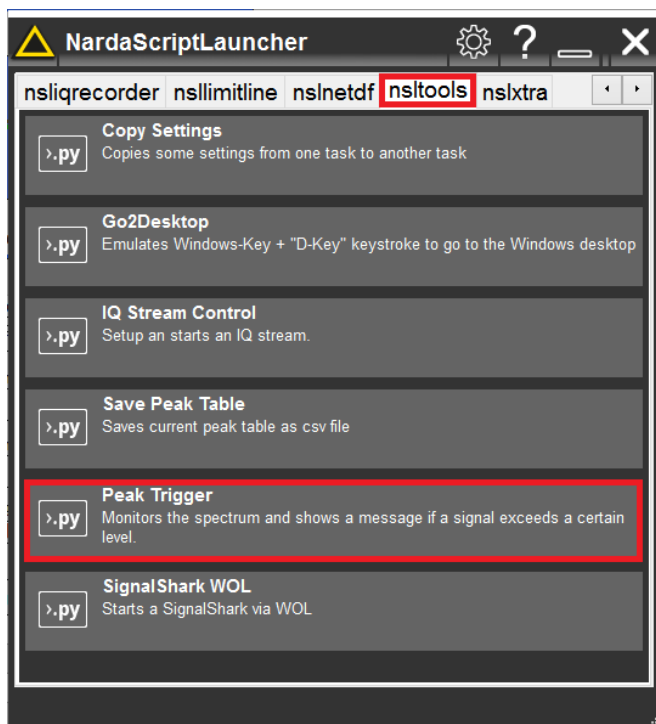
Description:

The script "peaktrigger.py" allows the user to monitor the spectrum and shows a message containing the signal frequency at which the signal exceeds a certain threshold.

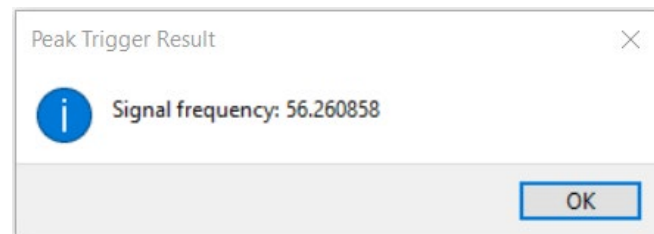
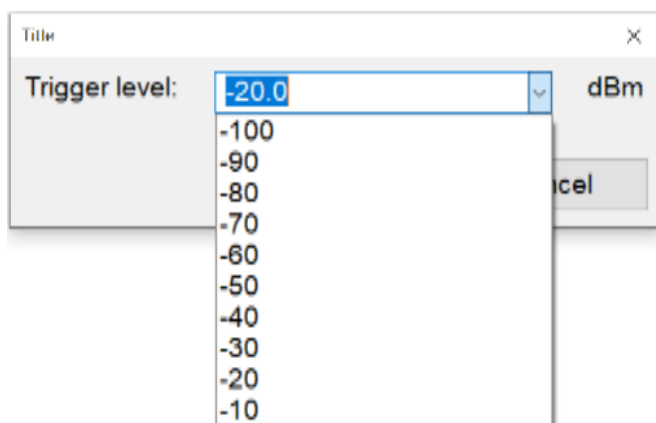
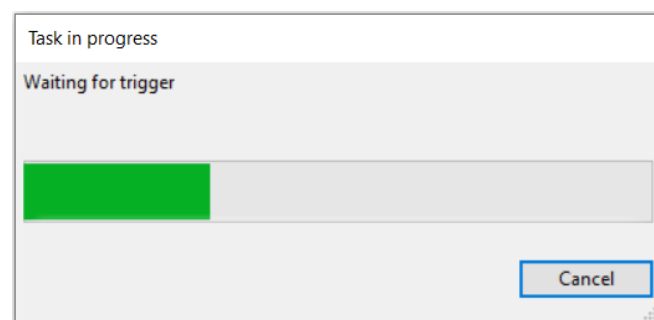
When the script executes, it asks the user to enter a trigger level/threshold in dBm. The script starts monitoring the spectrum and waits for the trigger level to reach. A waiting dialog shows up while the script is monitoring the spectrum. As soon as the trigger level is reached, the signal frequency at which the peak trigger occurred is shown in a dialog.

Procedure

1. Open the Narda Script Launcher application and select the "nsltools" tab.
2. Select the script "Peak Trigger".



5. If "Ok" is pressed, the following dialog appears as the script waits for the trigger:



Narda Safety Test Solutions GmbH
Sandwiesenstrasse 7
72793 Pfullingen, Germany
Phone +49 7121 97 32 0
info@narda-sts.com

www.narda-sts.com

Narda Safety Test Solutions
North America Representative Office
435 Moreland Road
Hauppauge, NY 11788, USA
Phone +1 631 231 1700
info@narda-sts.com

Narda Safety Test Solutions GmbH
Beijing Representative Office
Xiyuan Hotel, No. 1 Sanlihe Road, Haidian
100044 Beijing, China
Phone +86 10 6830 5870
support@narda-sts.cn

® Names and Logo are registered trademarks of Narda Safety Test Solutions GmbH – Trade names are trademarks of the owners.