

MEFF M2-PRO Professioneller Spektrumanalysator

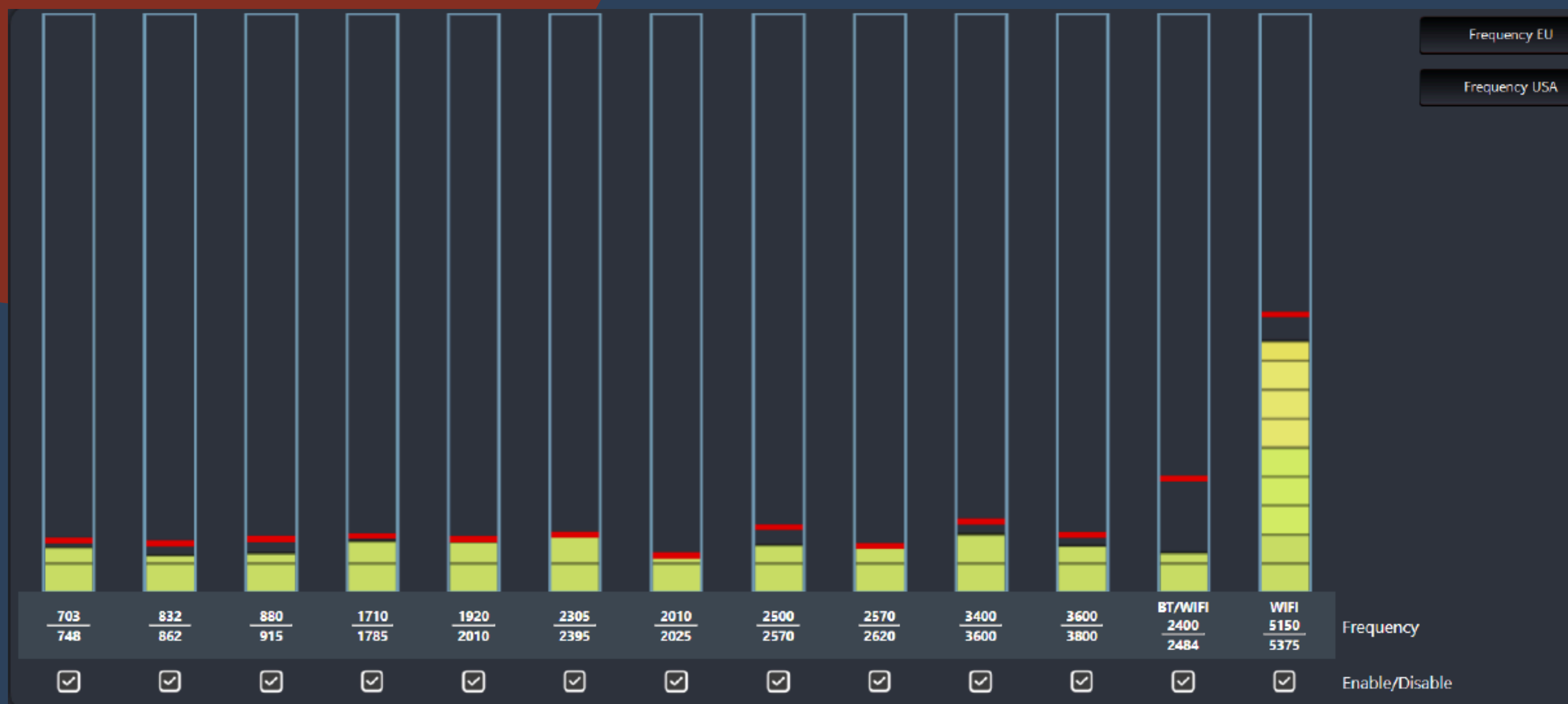
- Hergestellt in der EU
- Erkennung von 100 Hz bis 24 GHz
- Hochwertige Verarbeitung



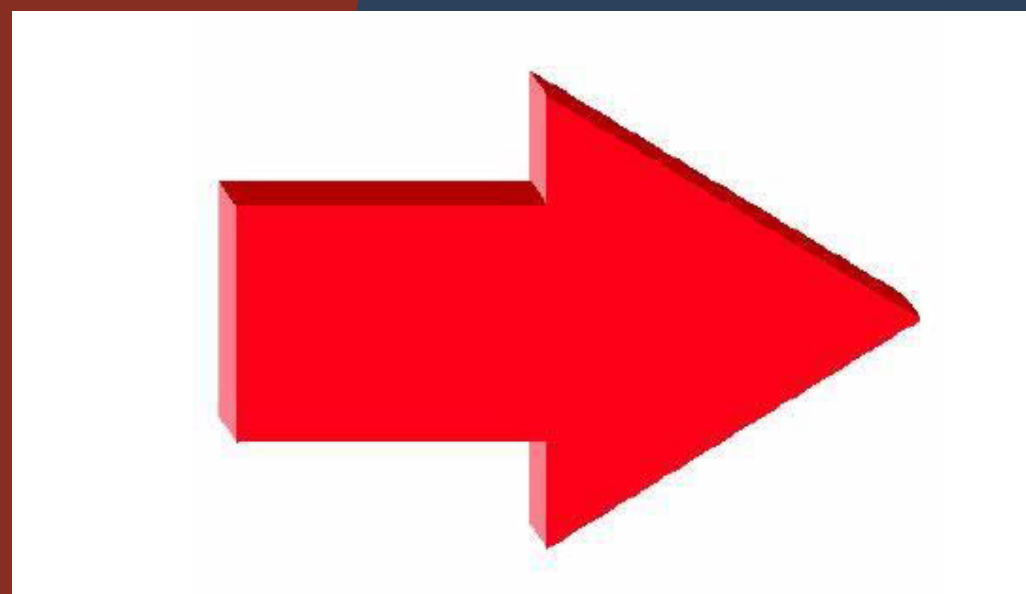
Vollbandfunktion mit voreingestellter Frequenzteilung



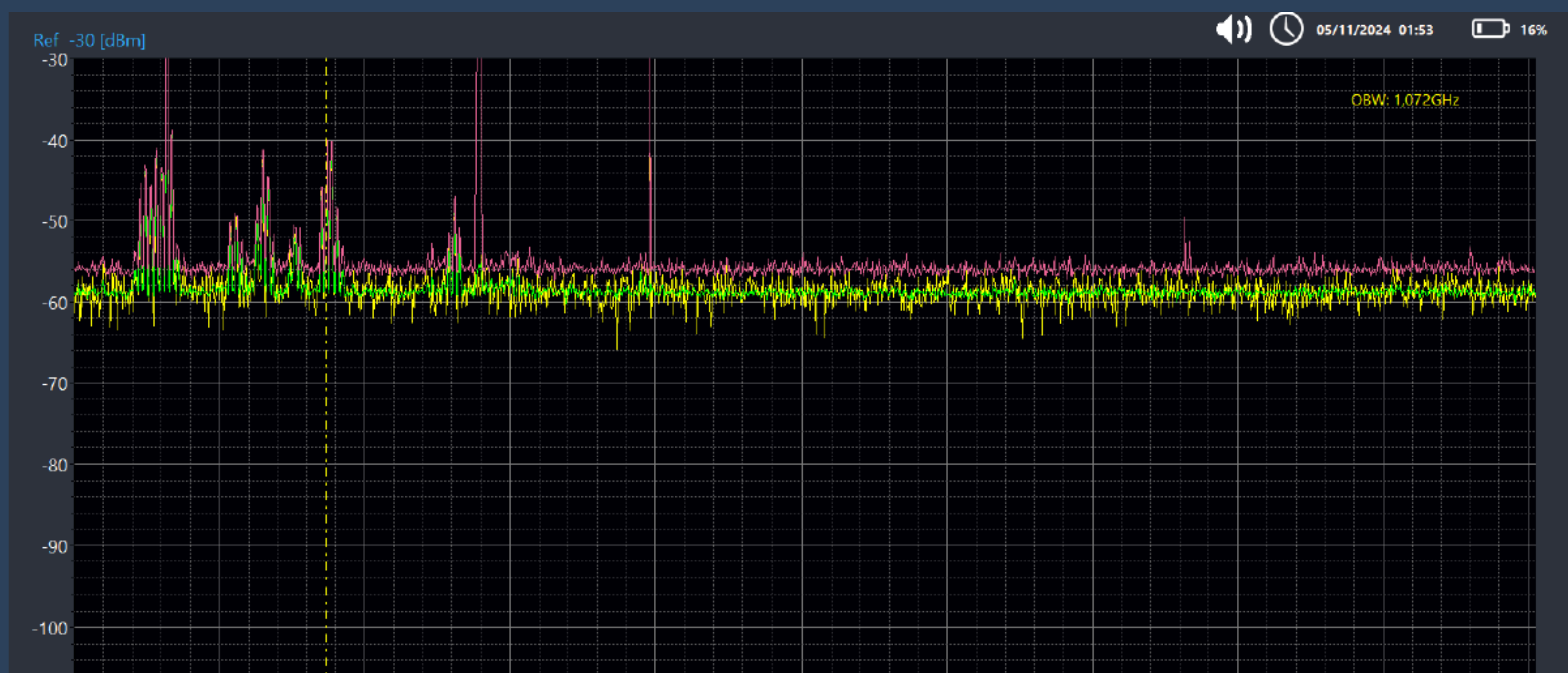
Digitale Bandfunktion mit der Möglichkeit, EU- und US-Bänder auszuwählen und einzelne Bänder auszuschließen



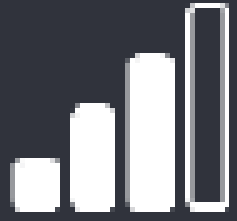
Richtungsfunktion zur interaktiven Signalrichtungsbestimmung



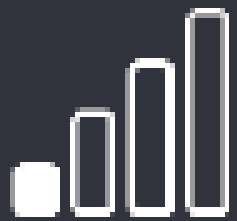
Raumvergleichsfunktion zum Scannen mehrerer Räume und zur Analyse von Frequenzänderungen über die Zeit



WiFi- und Bluetooth-Funktion zur Identifizierung einzelner Geräte mit detaillierten Informationen zu Leistung, MAC-Adresse, Hersteller und Standortverfolgung über die Richtungsfunktion



SSID: **HONOR X8b**
BSSID: **76:5A:6D:32:0C:C7**
Manufacturer:
Signal: **-57**
Band: **2.4 GHz**
Authentication: **WPA2-PSK**

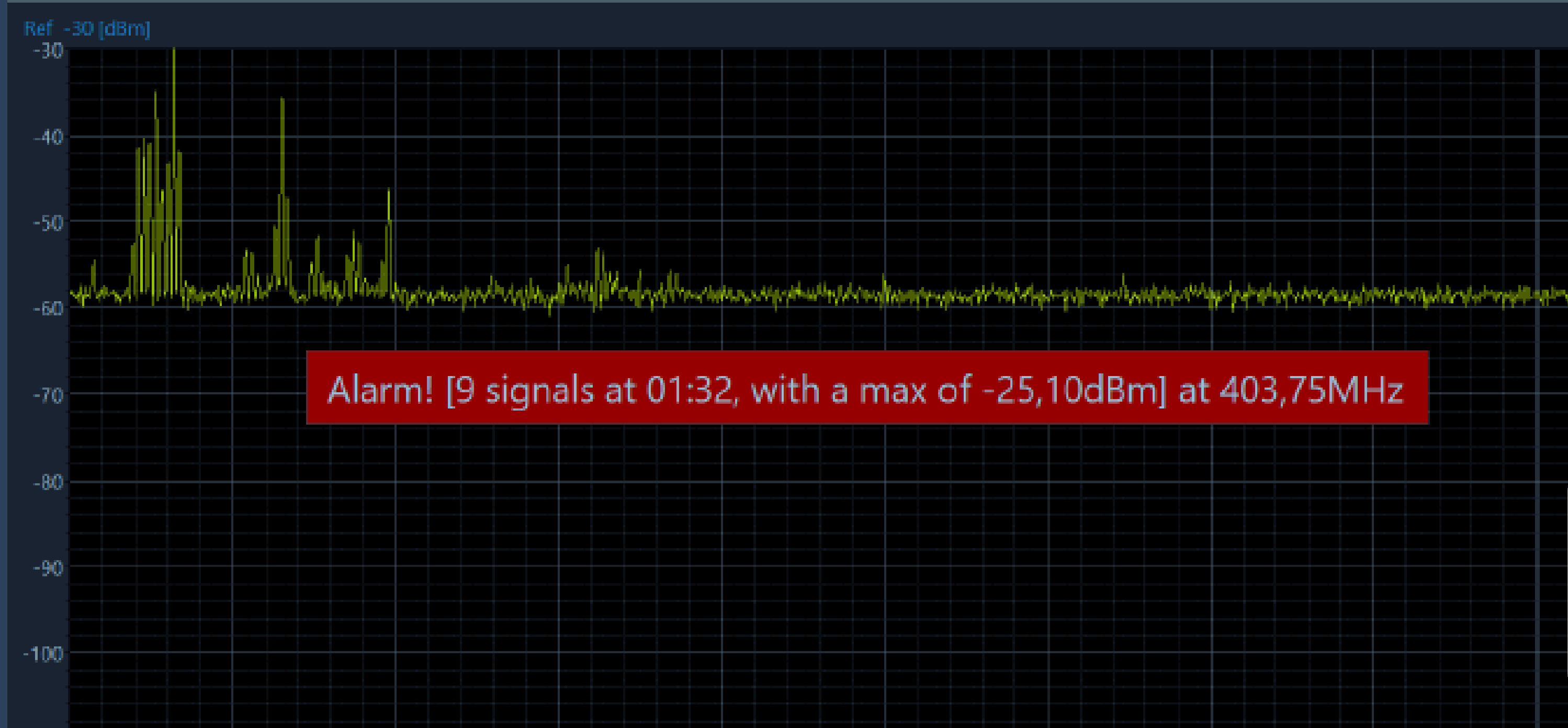
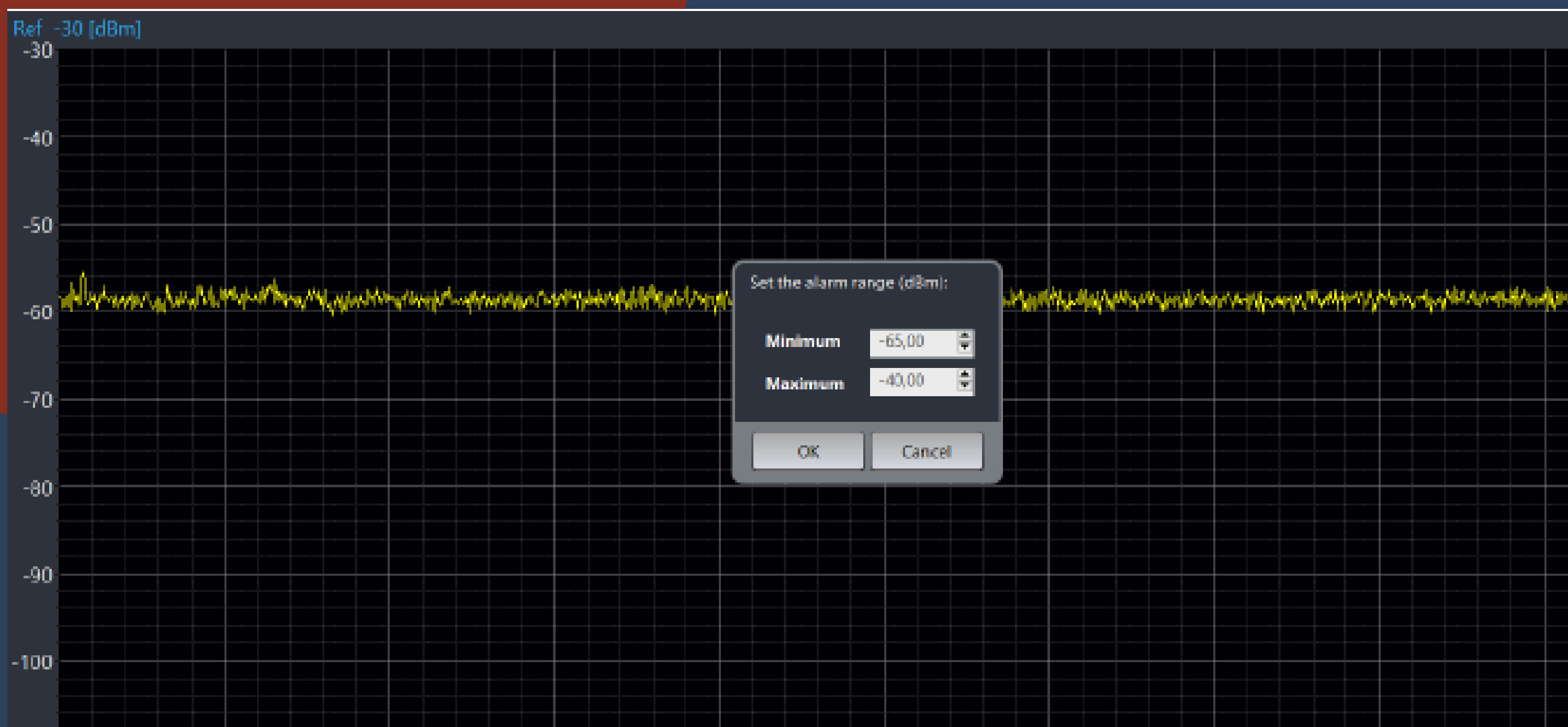


SSID: **TP-Link_Extender**
BSSID: **9C:A2:F4:CB:31:38**
Manufacturer: **TP-Link Corporation Limited**
Signal: **-80**
Band: **2.4 GHz**
Authentication: **None**



Name: **TIM_BOX**
Mac address: **F8:3B:1D:11:92:74**
Manufacturer: **Vantiva USA LLC**
Device: **AudioVideoSetTopBox (AudioVideoUnclassified)**
Authenticated: **False**
Connected: **False**

Alarmfunktion zum Empfangen von Erkennungswarnungen und automatischen Protokollieren im Logbuch



Berichtsfunktion zum Anzeigen und Herunterladen einer detaillierten Umfassungsübersicht

m	Date and time	Min threshold (dBm)	Max threshold (dBm)	Value (dBm)	Frequency
!	05/11/2024 01:32:20	-50	-40	-45,05	5180,66MHz
!	05/11/2024 01:32:21	-50	-40	-48,75	5168,67MHz
!	05/11/2024 01:32:22	-50	-40	-49,24	5168,67MHz
!	05/11/2024 01:32:23	-50	-40	-48,74	5168,67MHz
!	05/11/2024 01:32:24	-50	-40	-48,57	5168,67MHz
!	05/11/2024 01:32:26	-50	-40	-48,24	5168,67MHz
!	05/11/2024 01:32:27	-50	-40	-49,05	5172,66MHz
!	05/11/2024 01:32:28	-50	-40	-44,01	807,49MHz
!	05/11/2024 01:32:29	-50	-40	-35,80	335,79MHz
!	05/11/2024 01:32:29	-50	-40	-42,97	267,83MHz
!	05/11/2024 01:32:30	-50	-40	-35,79	335,79MHz
!	05/11/2024 01:32:30	-50	-40	-42,70	267,83MHz
!	05/11/2024 01:32:32	-50	-40	-39,96	291,82MHz
!	05/11/2024 01:32:32	-50	-40	-41,96	267,83MHz
!	05/11/2024 01:32:33	-50	-40	-36,52	355,78MHz

Select filters

Filter by date


Minimum date

Maximum date

Show Alarms

Show Warnings

The log shows only the last 1000 recent elements



M2-PRO Spectrum Analyzer

Log

Date and time	Min threshold (dBm)	Max threshold (dBm)	Value (dBm)	Frequency
05/11/2024, 01:32:29	-50	-40	-35.80	335.79MHz
05/11/2024, 01:32:29	-50	-40	-36.73	339.79MHz
05/11/2024, 01:32:29	-50	-40	-38.54	359.78MHz
05/11/2024, 01:32:29	-50	-40	-39.11	369.77MHz
05/11/2024, 01:32:29	-50	-40	-37.66	379.76MHz
05/11/2024, 01:32:29	-50	-40	-37.43	389.76MHz
05/11/2024, 01:32:29	-50	-40	-38.58	387.76MHz
05/11/2024, 01:32:29	-50	-40	-31.76	399.75MHz
05/11/2024, 01:32:29	-50	-40	-24.68	403.75MHz
05/11/2024, 01:32:29	-50	-40	-24.66	407.74MHz
05/11/2024, 01:32:29	-50	-40	-30.11	411.74MHz
05/11/2024, 01:32:29	-50	-40	-38.95	423.73MHz
05/11/2024, 01:32:29	-50	-40	-37.45	427.73MHz
05/11/2024, 01:32:29	-50	-40	-37.74	431.73MHz
05/11/2024, 01:32:29	-50	-40	-36.96	807.49MHz
05/11/2024, 01:32:29	-50	-40	-36.13	811.48MHz
05/11/2024, 01:32:29	-50	-40	-36.42	815.48MHz
05/11/2024, 01:32:30	-50	-40	-35.79	335.79MHz
05/11/2024, 01:32:30	-50	-40	-36.09	339.79MHz
05/11/2024, 01:32:30	-50	-40	-34.60	399.75MHz
05/11/2024, 01:32:30	-50	-40	-25.13	403.75MHz
05/11/2024, 01:32:30	-50	-40	-25.16	407.74MHz
05/11/2024, 01:32:30	-50	-40	-32.95	411.74MHz
05/11/2024, 01:32:30	-50	-40	-36.83	807.49MHz
05/11/2024, 01:32:30	-50	-40	-36.30	811.48MHz
05/11/2024, 01:32:30	-50	-40	-36.66	815.48MHz
05/11/2024, 01:32:32	-50	-40	-39.96	291.82MHz

Berichtsfunktion zum Anzeigen und Herunterladen einer detaillierten Erhebungszusammenfassung

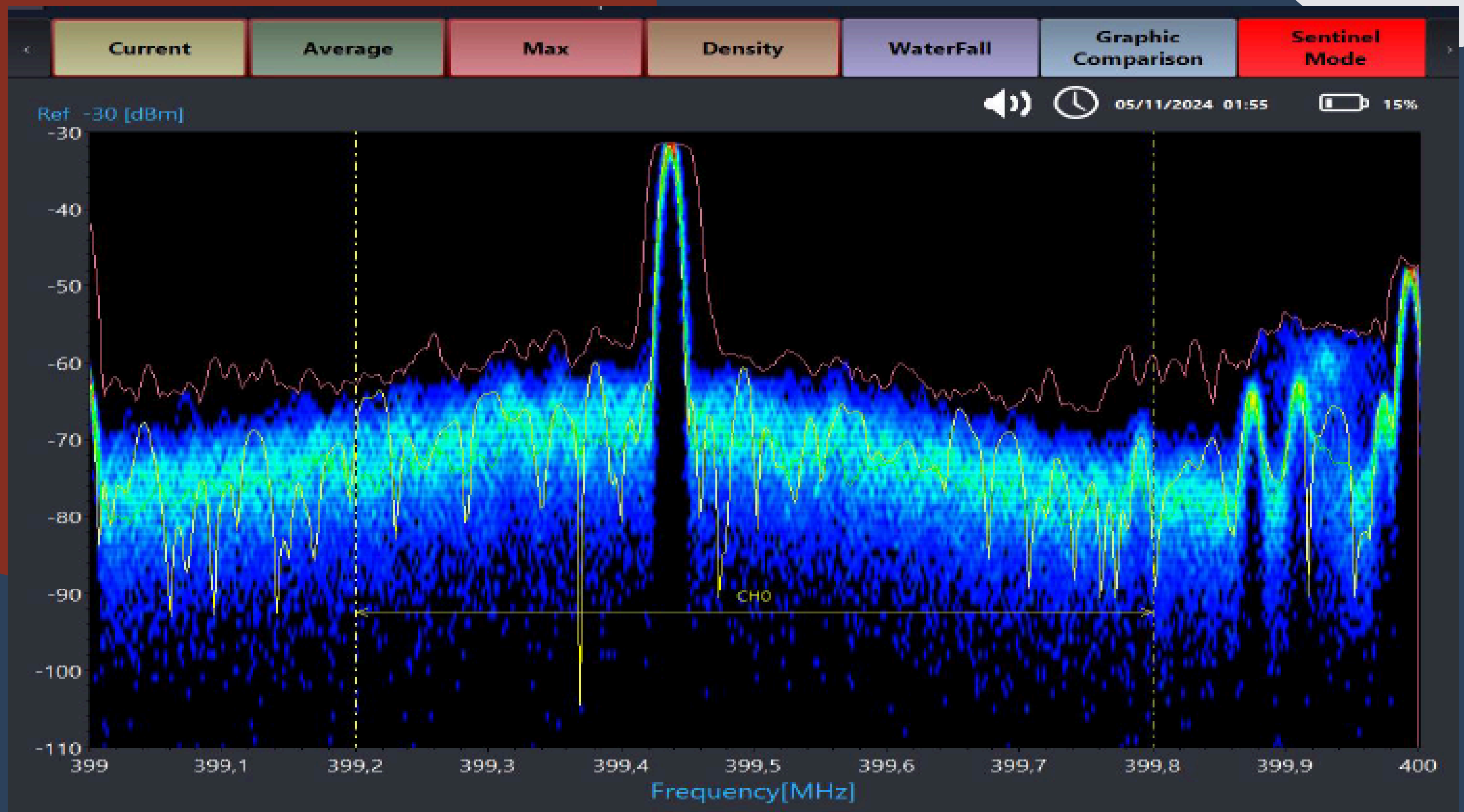
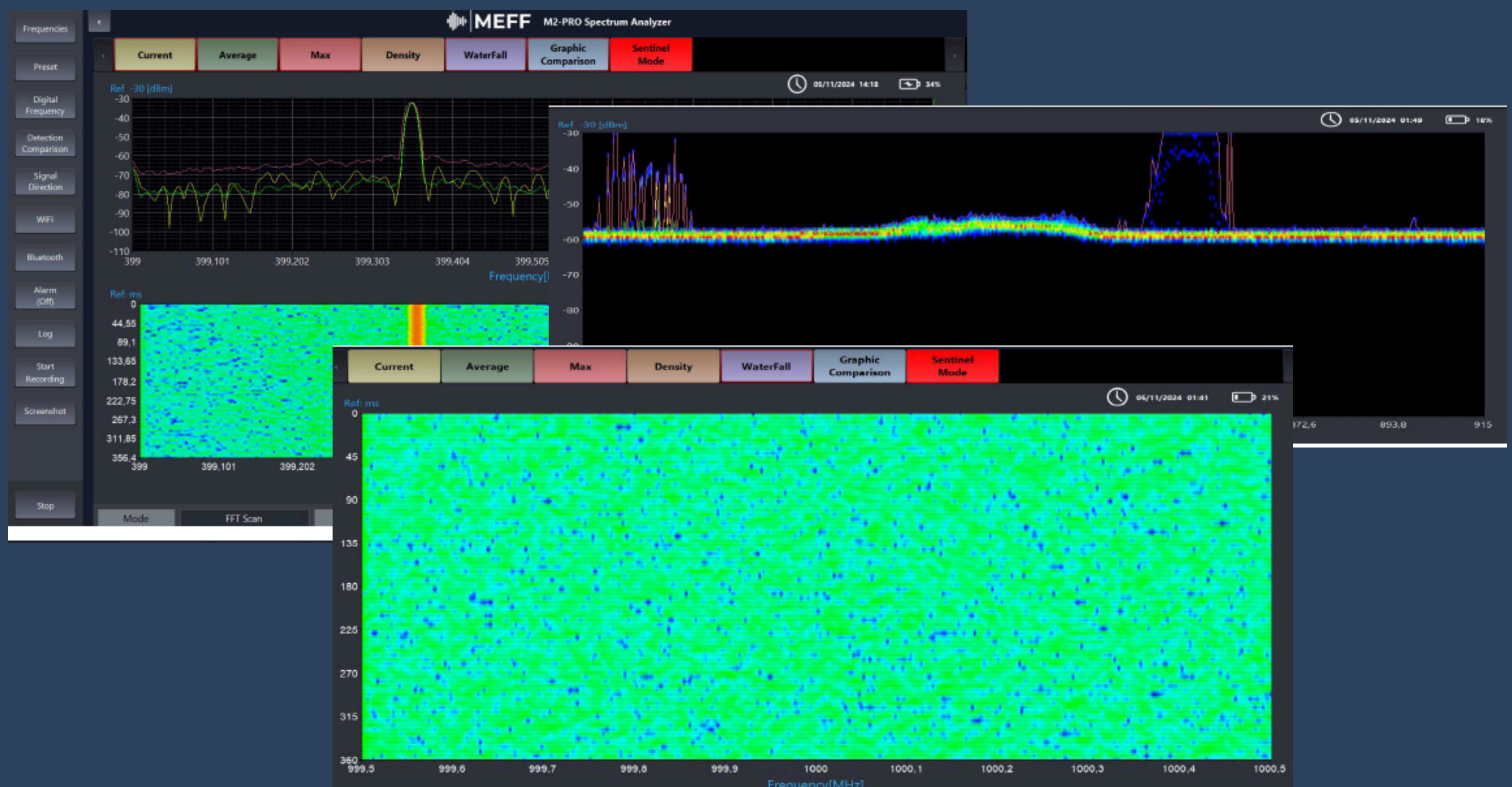
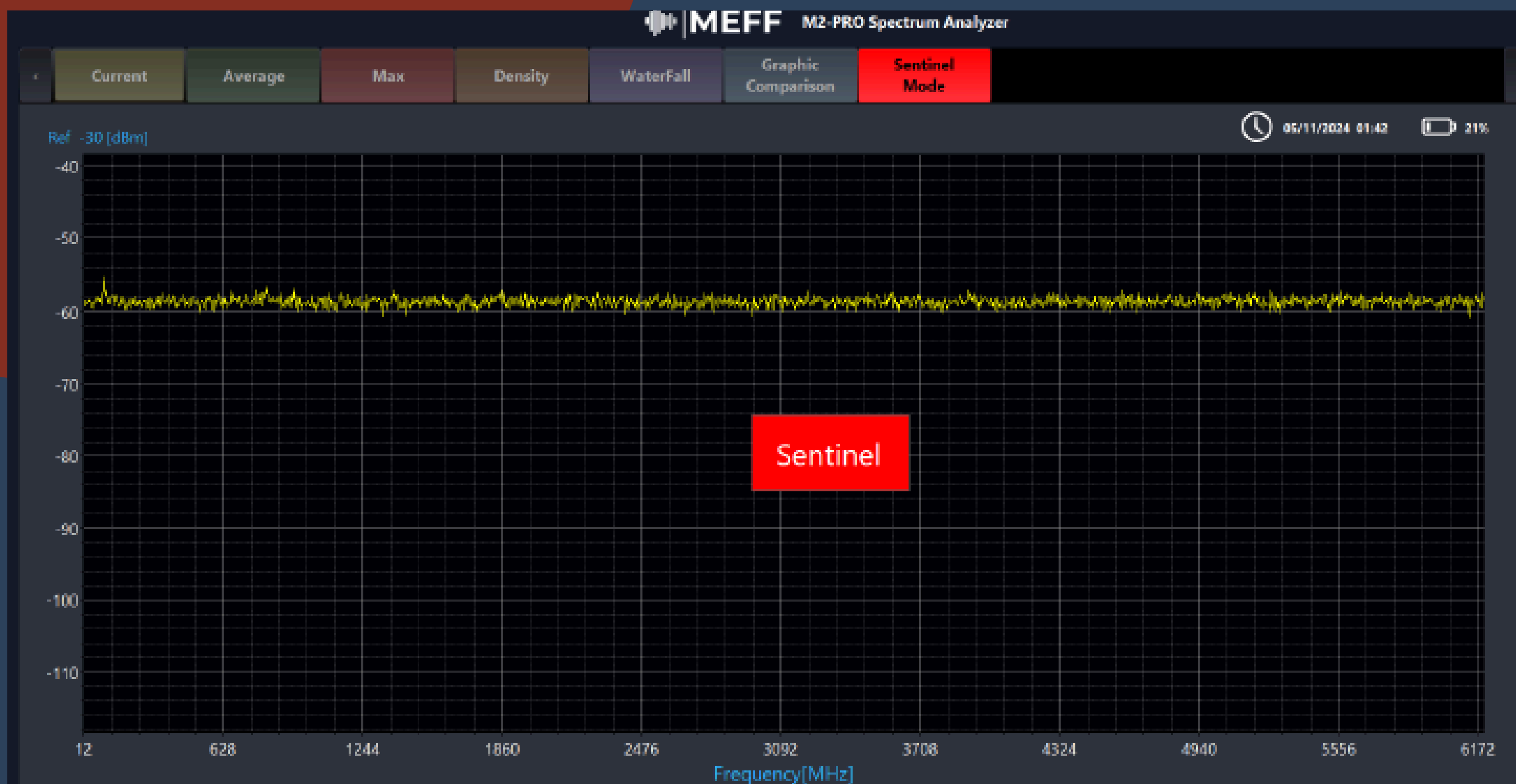


Diagramme zur Erkennung analoger und digitaler Signalen

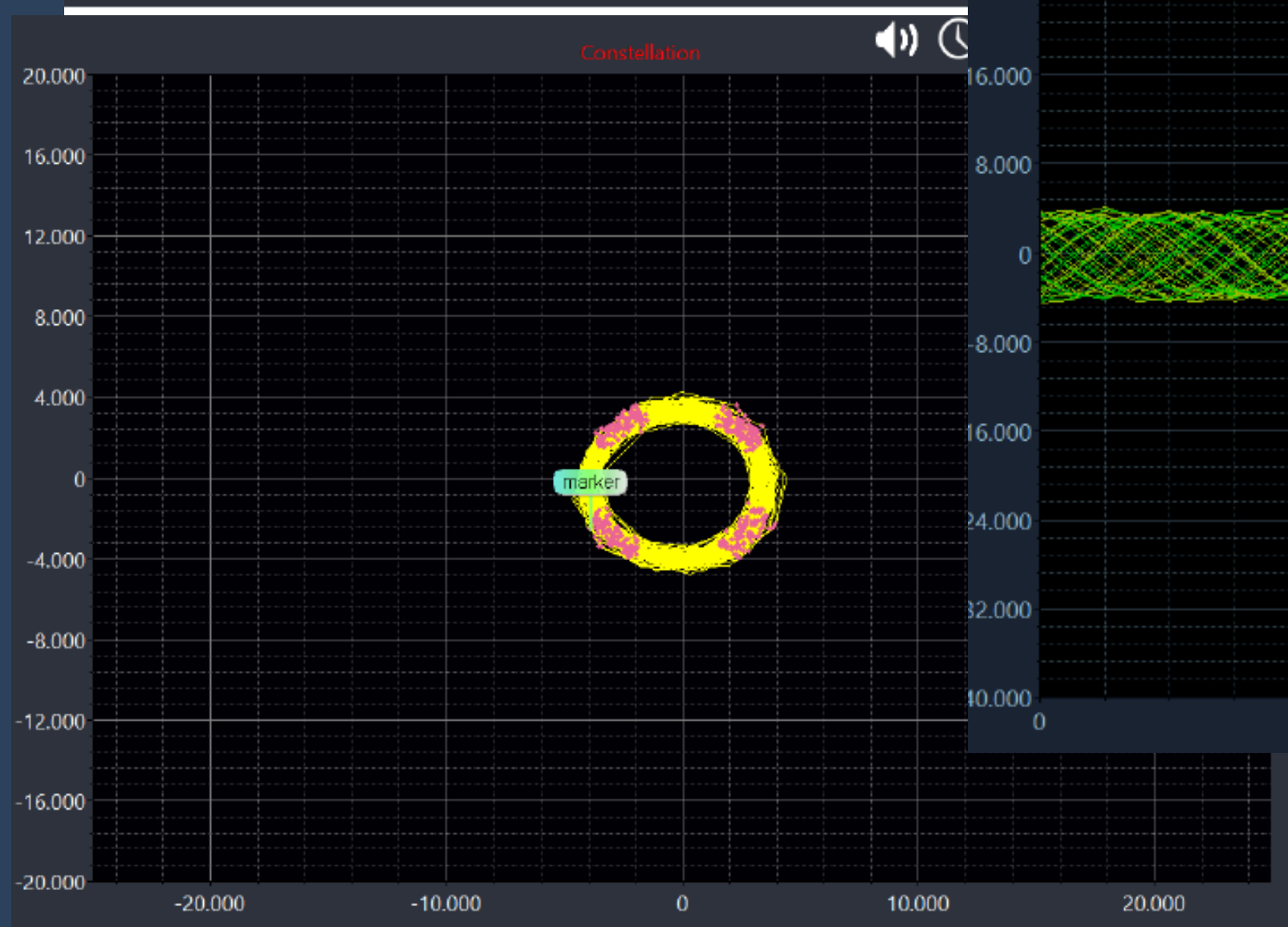
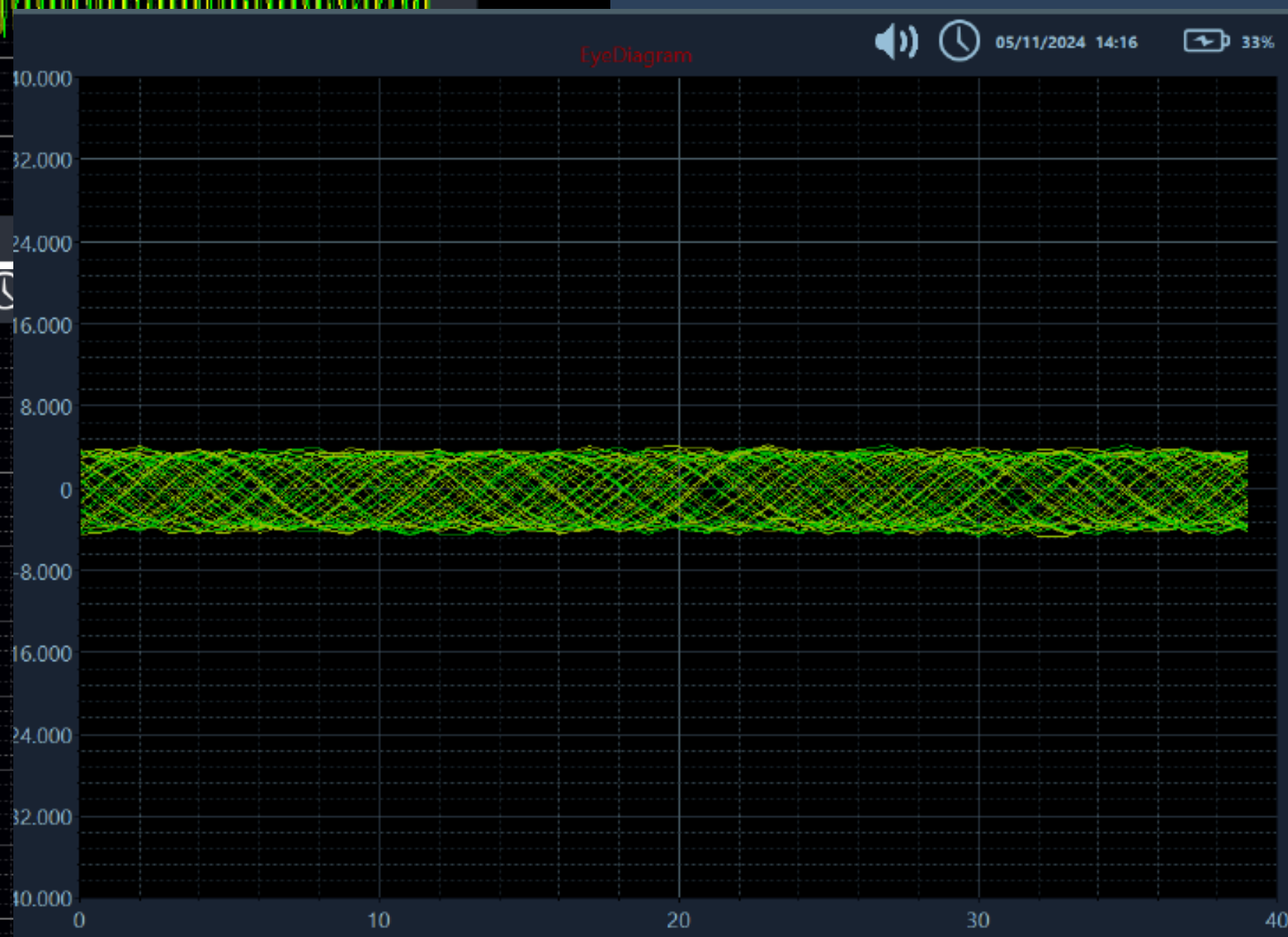


Sentinel-Modus: Ermöglicht automatische Überwachung mit Zugriff auf einen detaillierten technischen Bericht zu einem späteren Zeitpunkt

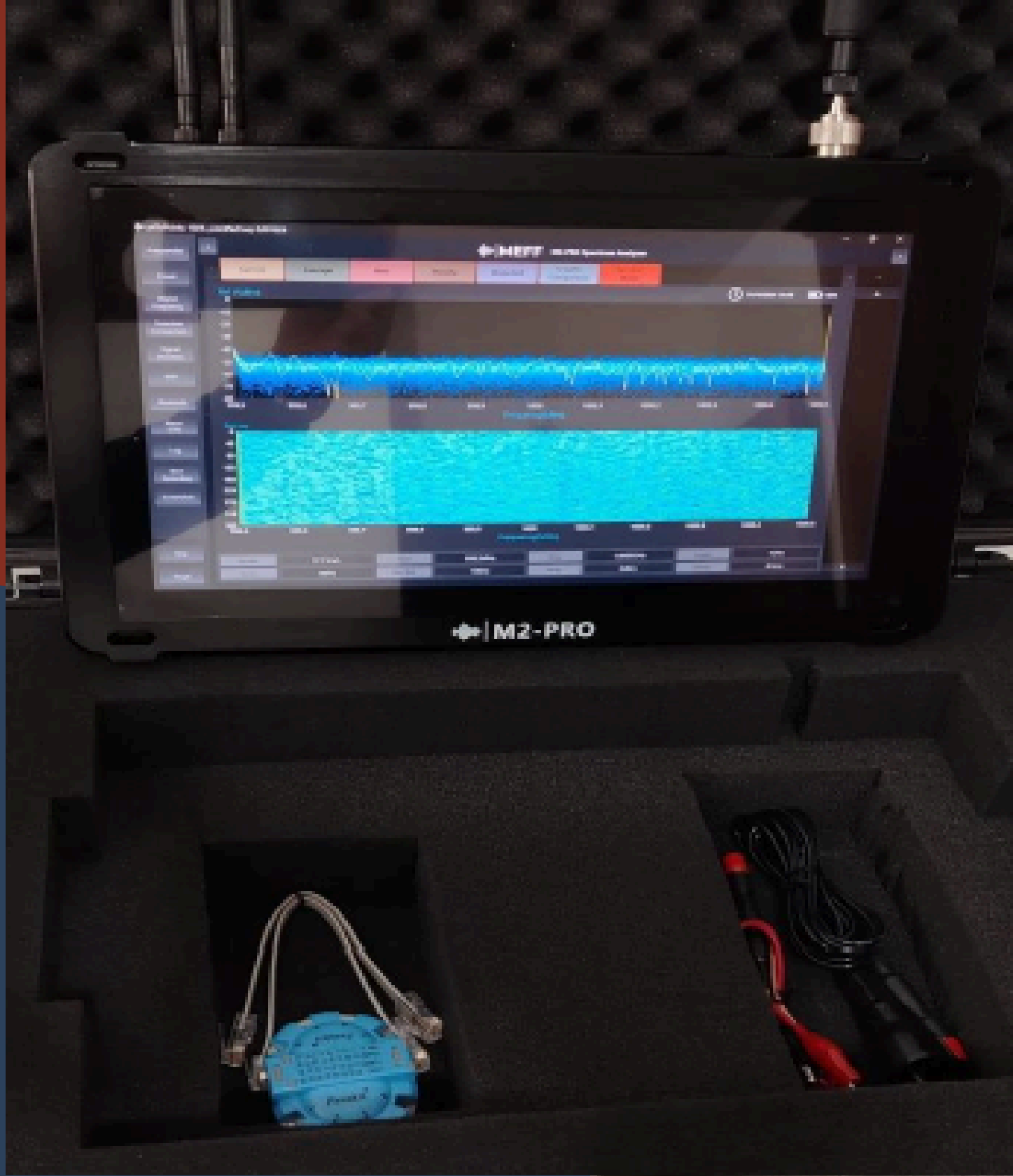


```
[2024-11-05 01:41:44.776] warning: -49,39dBm at 2430,44MHz
[2024-11-05 01:41:50.878] alarm: -36,14dBm at 2454,42MHz
[2024-11-05 01:41:52.912] warning: -47,94dBm at 5180,66MHz
[2024-11-05 01:41:55.963] warning: -48,33dBm at 5180,66MHz
[2024-11-05 01:41:55.963] warning: -49,75dBm at 5184,66MHz
[2024-11-05 01:41:56.98] warning: -47,34dBm at 5180,66MHz
[2024-11-05 01:41:56.98] warning: -48,80dBm at 5184,66MHz
[2024-11-05 01:41:59.015] alarm: -38,70dBm at 2442,43MHz
[2024-11-05 01:42:01.048] warning: -48,95dBm at 5180,66MHz
[2024-11-05 01:42:01.048] warning: -48,39dBm at 5184,66MHz
[2024-11-05 01:42:02.066] warning: -49,87dBm at 5168,67MHz
[2024-11-05 01:42:02.066] warning: -49,00dBm at 5172,66MHz
[2024-11-05 01:42:03.082] warning: -49,02dBm at 5168,67MHz
[2024-11-05 01:42:03.082] warning: -49,09dBm at 5172,66MHz
[2024-11-05 01:42:03.082] warning: -49,60dBm at 5176,66MHz
[2024-11-05 01:42:03.082] warning: -48,87dBm at 5180,66MHz
```

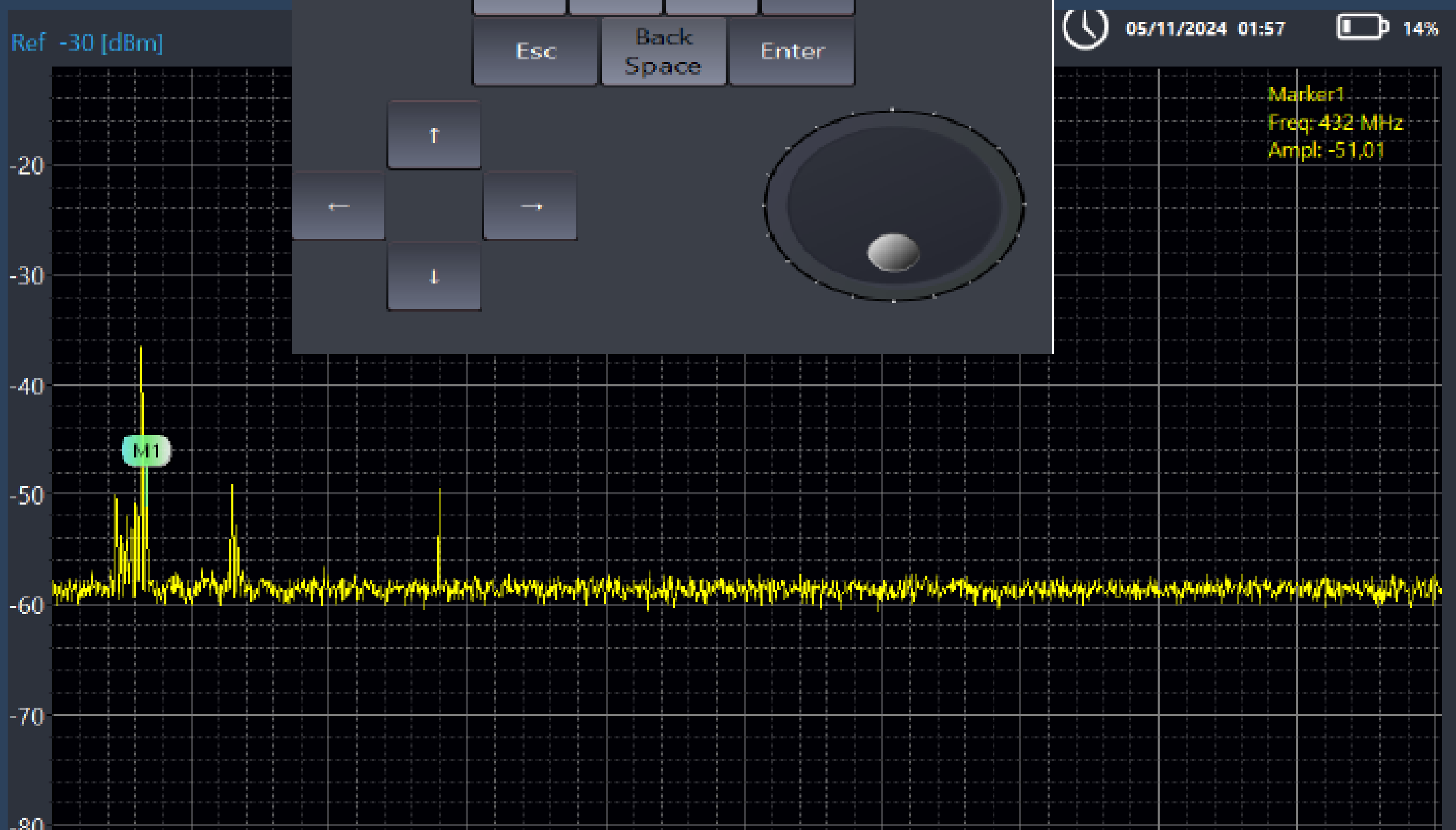
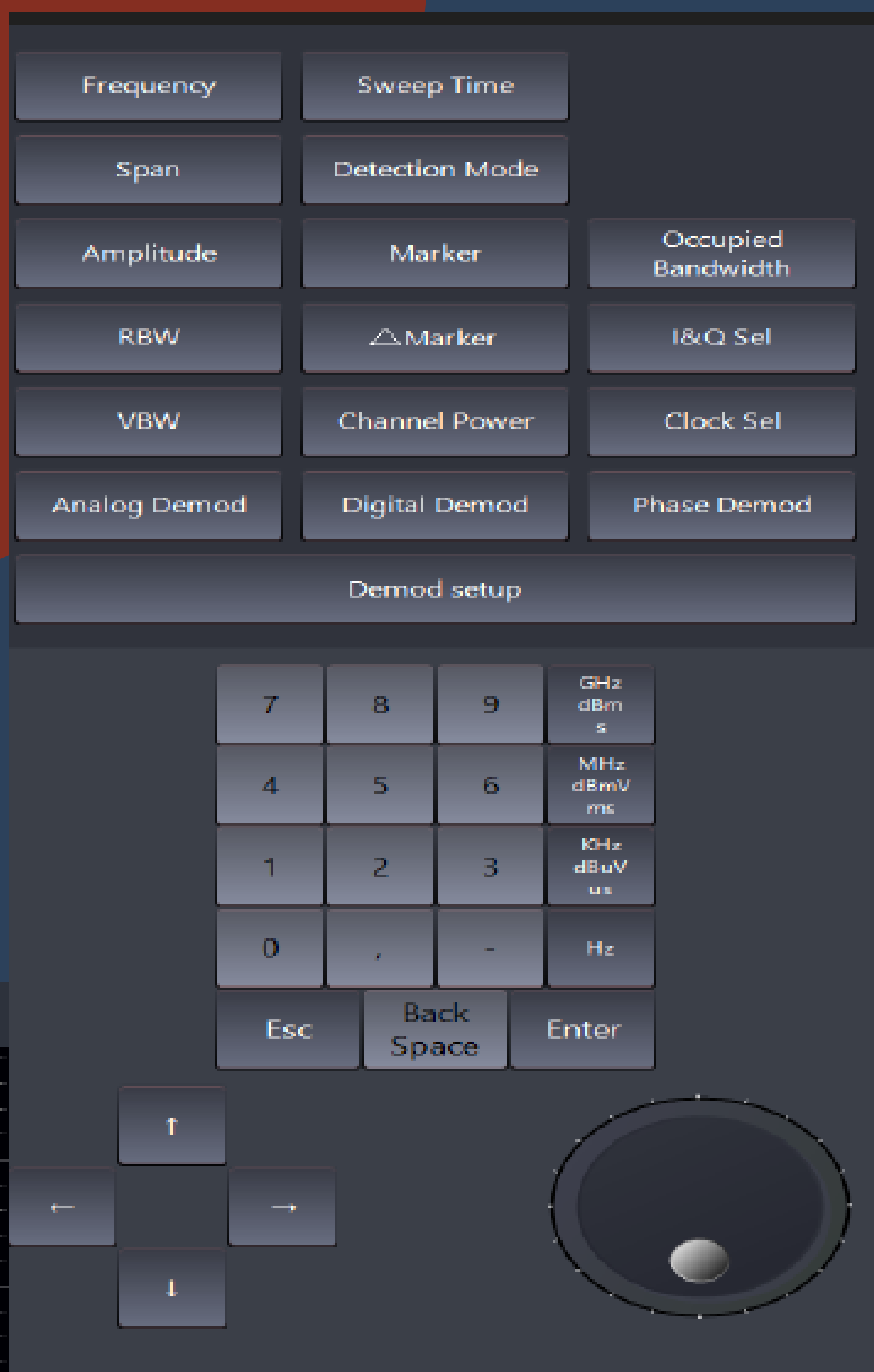
AirTag-Erkennung sowie analoge und digitale Demodulation in grafischen Modi:



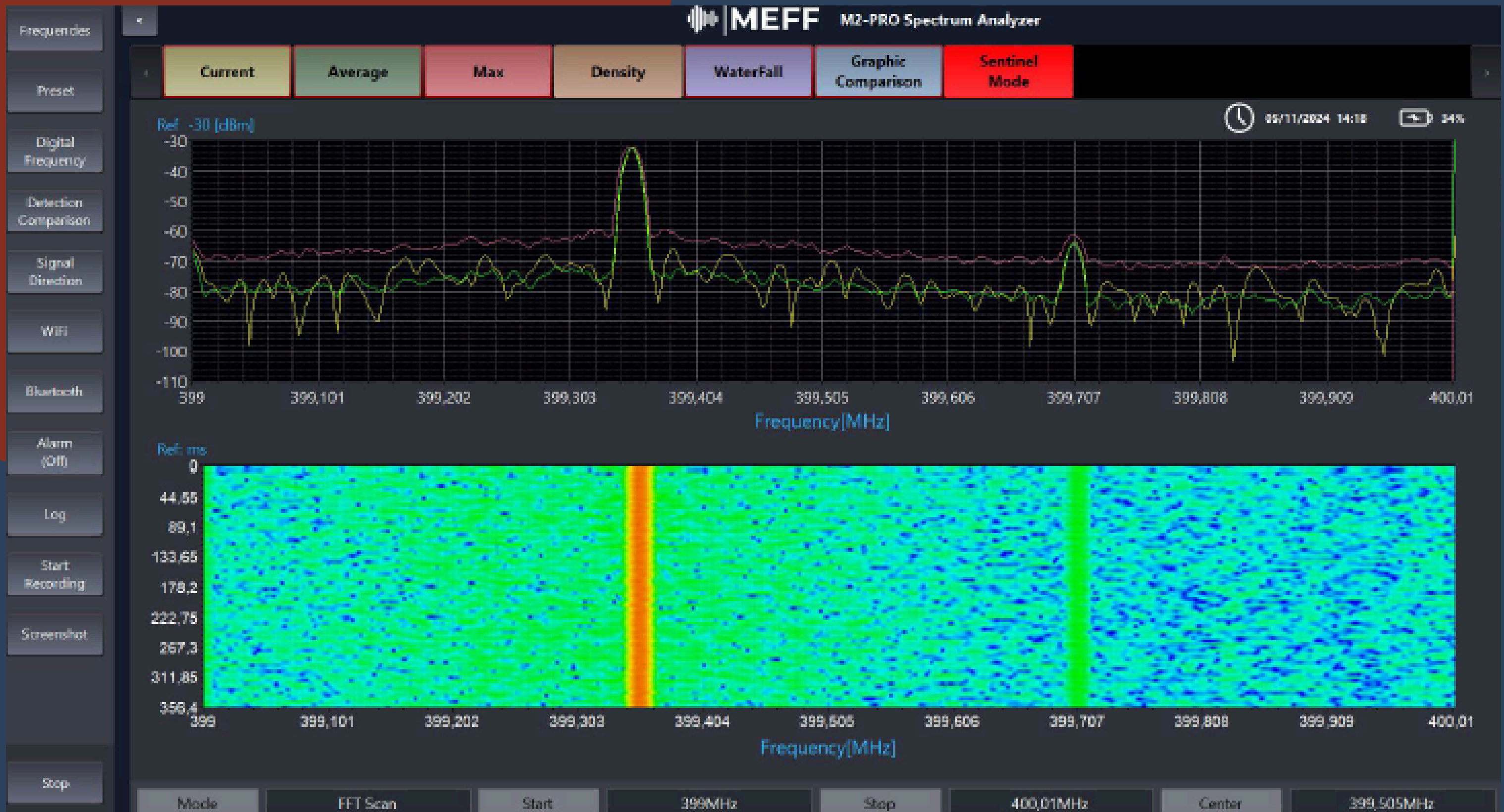
Erkennung von verkabelten Leitungen 220 V –
3,7/12 V – LAN mithilfe der mitgelieferten Sonden:



Multifunktionale Spektrumanalysator-Funktion:



Optionale Fernsteuerung und Zugriff:



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Alarm	Date and time	Min threshold (dBm)	Max threshold (dBm)	Value (dBm)	Frequency
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!	05/11/2024 01:32:30	-50	-40	-42,70	267,83MHz
!	05/11/2024 01:32:30	-50	-40	-35,79	335,79MHz
!	05/11/2024 01:32:32	-50	-40	-41,96	267,83MHz
!	05/11/2024 01:32:32	-50	-40	-39,96	291,82MHz
!	05/11/2024 01:32:33	-50	-40	-41,41	267,83MHz
!	05/11/2024 01:32:33	-50	-40	-36,52	355,78MHz
!	05/11/2024 01:32:34	-50	-40	-41,40	267,83MHz
!	05/11/2024 01:32:34	-50	-40	-34,65	335,79MHz