

**Annex acc. to FCC Title 47 CFR Part 15
relating to
s.m.s, smart microwave sensors GmbH
UMRR-12 Type 48 B**

Annex no. 12 Conducted limits

**Title 47 - Telecommunication
Part 15 - Radio Frequency Devices
Subpart C – Intentional Radiators
Measurement Procedure:
ANSI C63.4-2014
ANSI C63.10-2013**

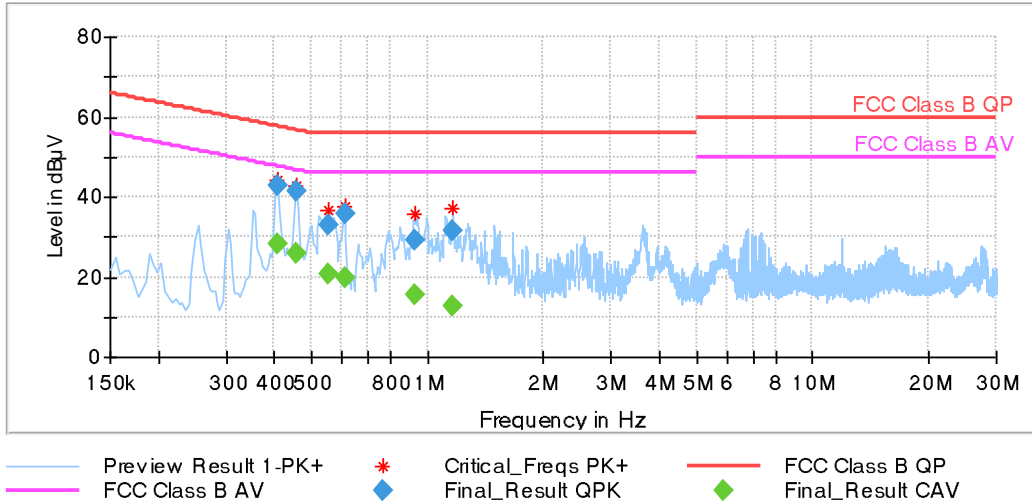


Deutsche
Akkreditierungsstelle
D-PL-12053-01-03

Graphs of test results

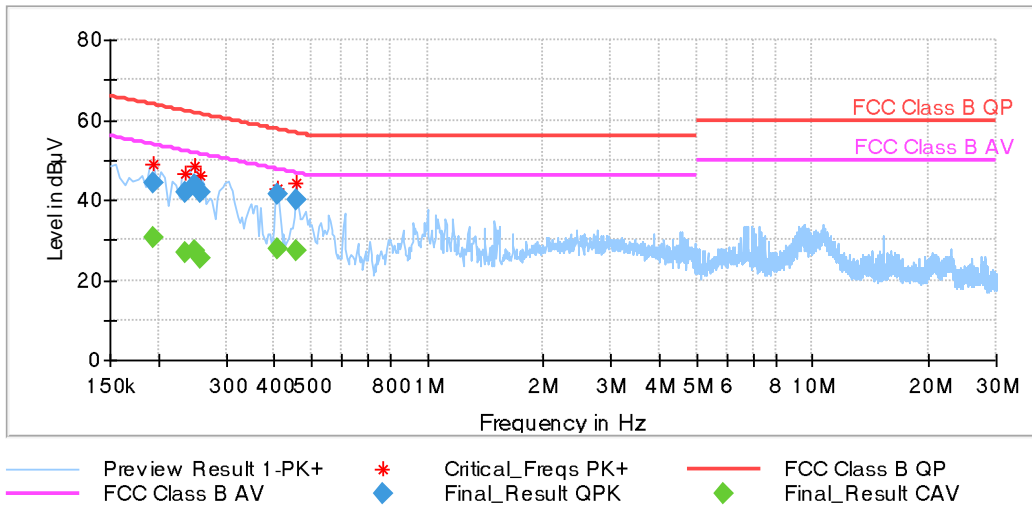
1 Reference measurement without laptop

Full Spectrum



2 Reference measurement with laptop

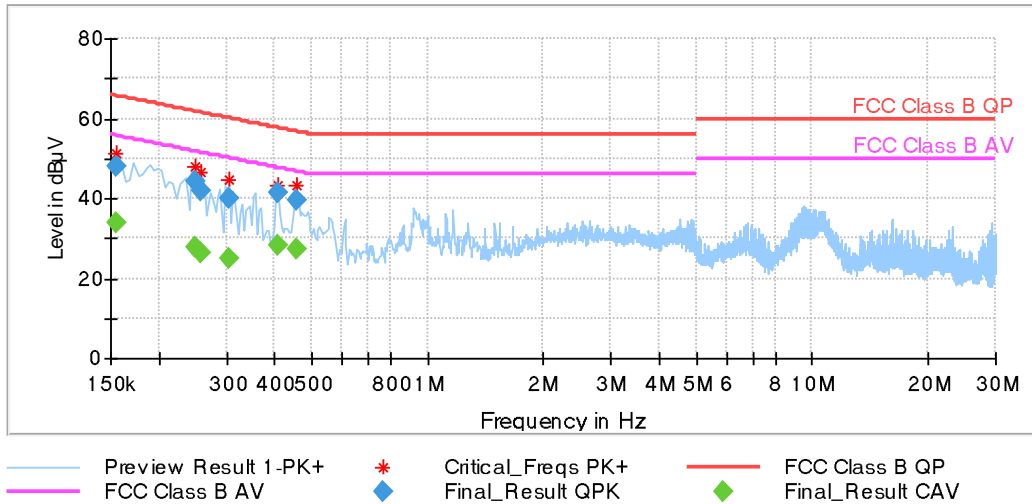
Full Spectrum



3 Operation mode OP 1

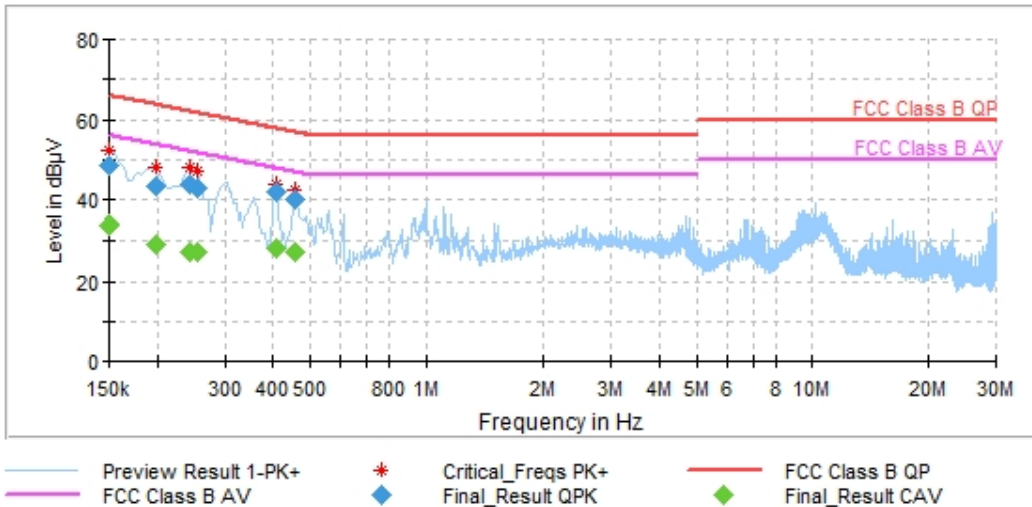
3.1 Conducted emissions CAN port

Full Spectrum



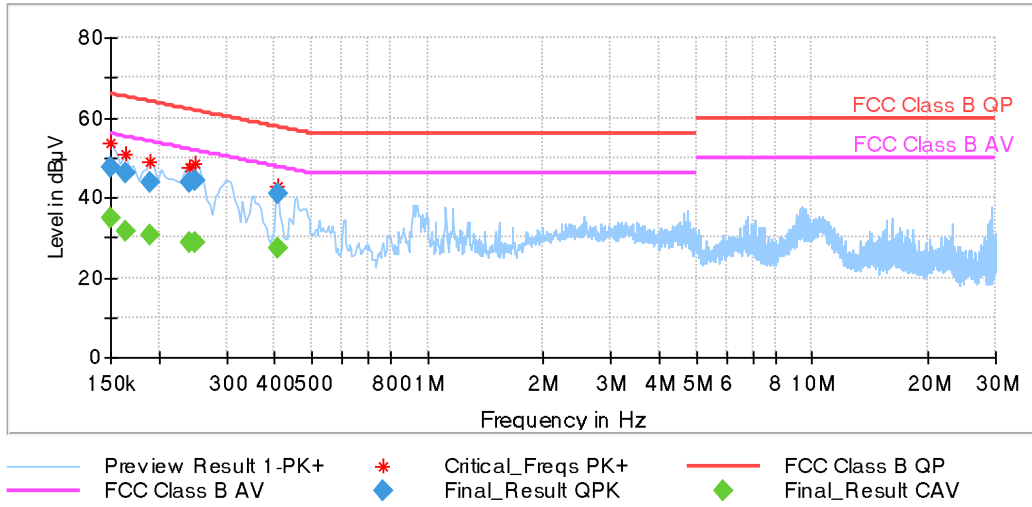
3.2 Conducted emissions LAN port

Full Spectrum



3.3 Conducted emissions serial port

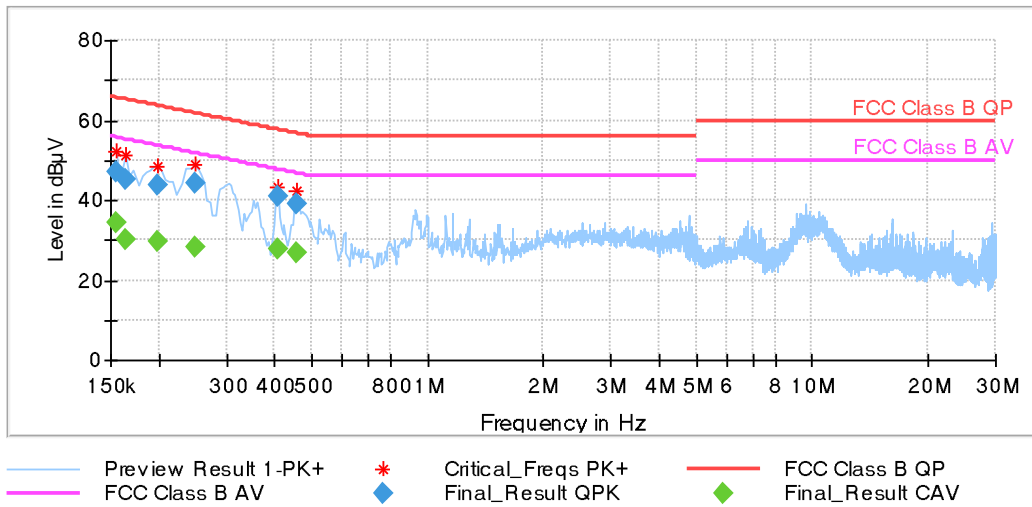
Full Spectrum



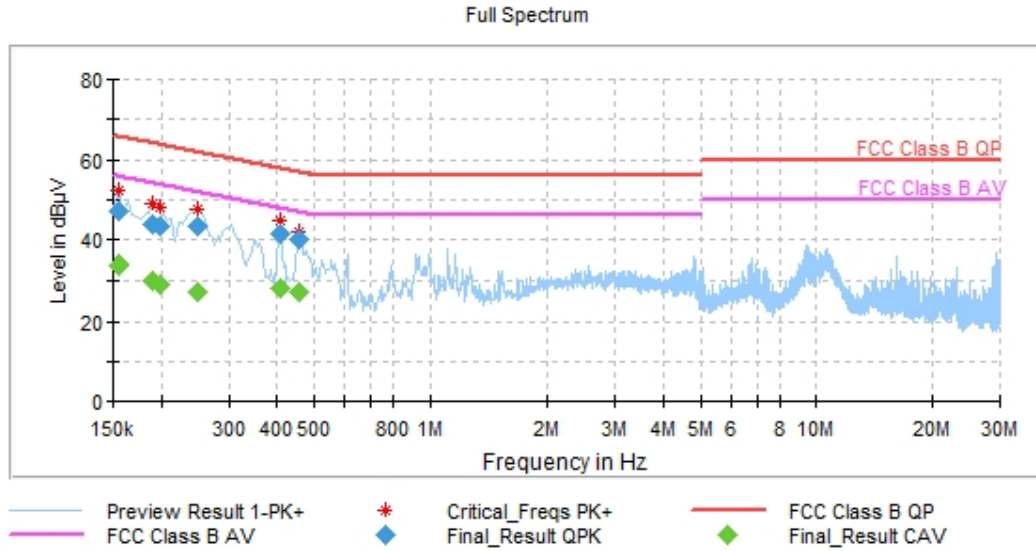
4 Operation mode OP 2

4.1 Conducted emissions CAN port

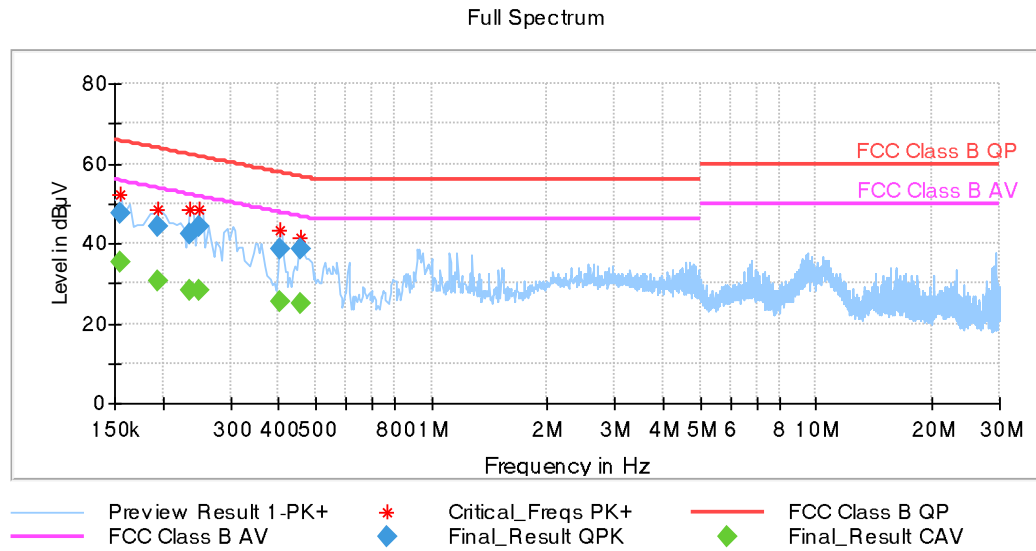
Full Spectrum



4.2 Conducted emissions LAN port



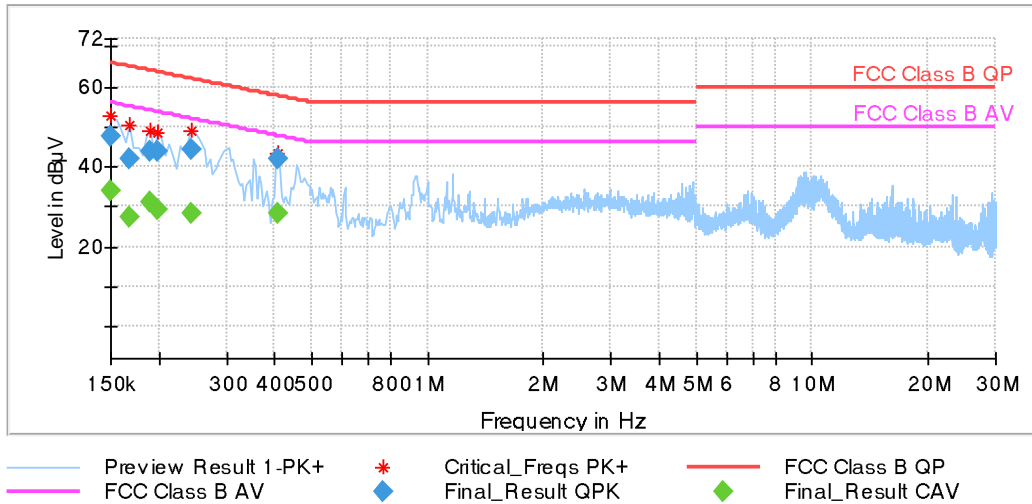
4.3 Conducted emissions serial port



5 Operation mode OP 3

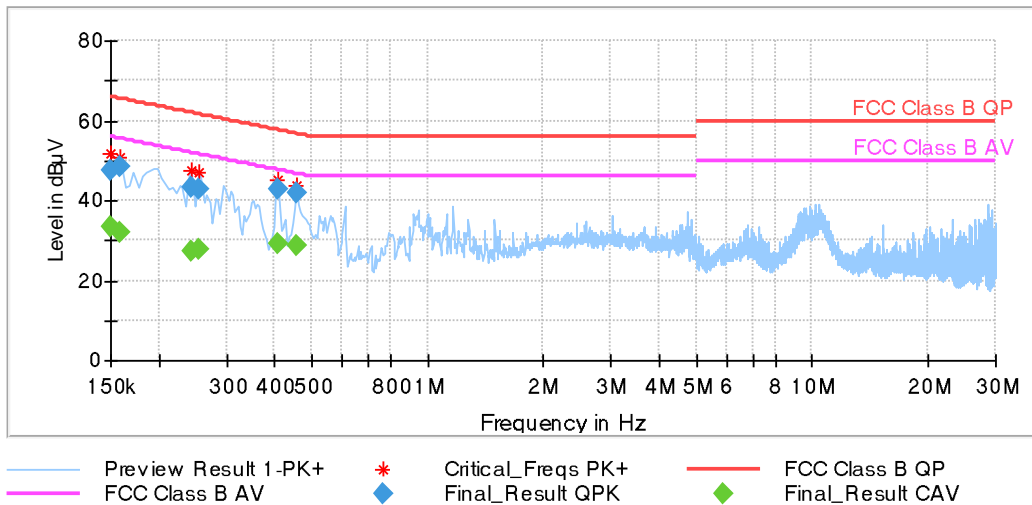
5.1 Conducted emissions CAN port

Full Spectrum



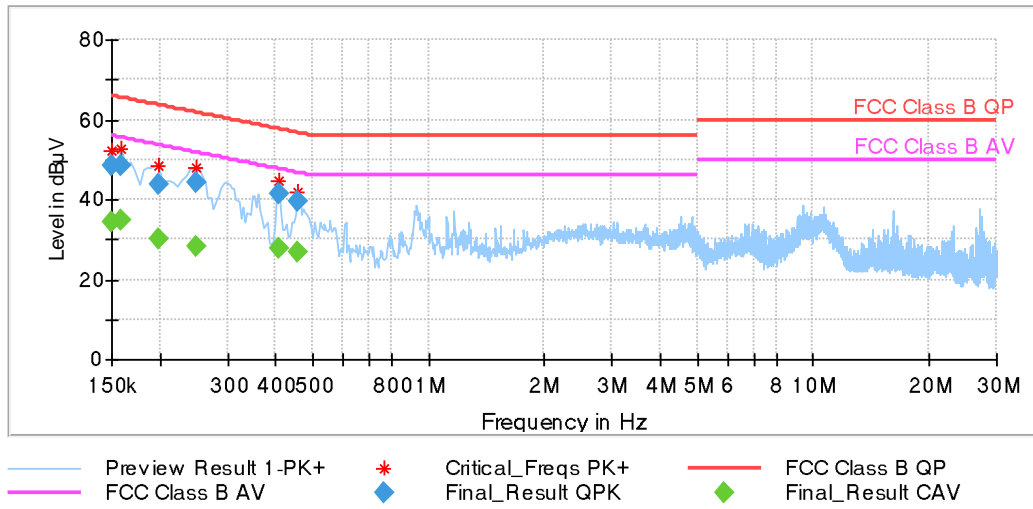
5.2 Conducted emissions LAN port

Full Spectrum



5.3 Conducted emissions serial port

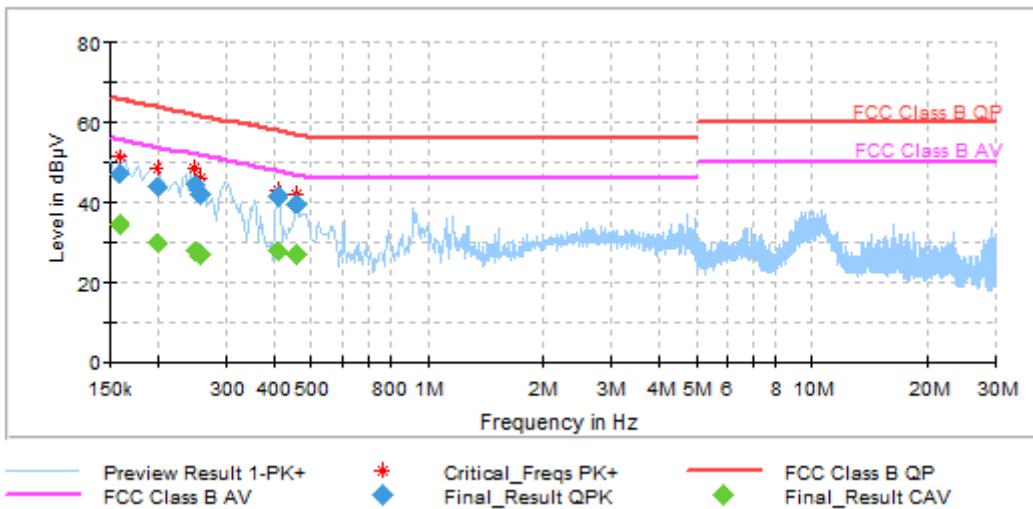
Full Spectrum



6 Operation mode OP 4

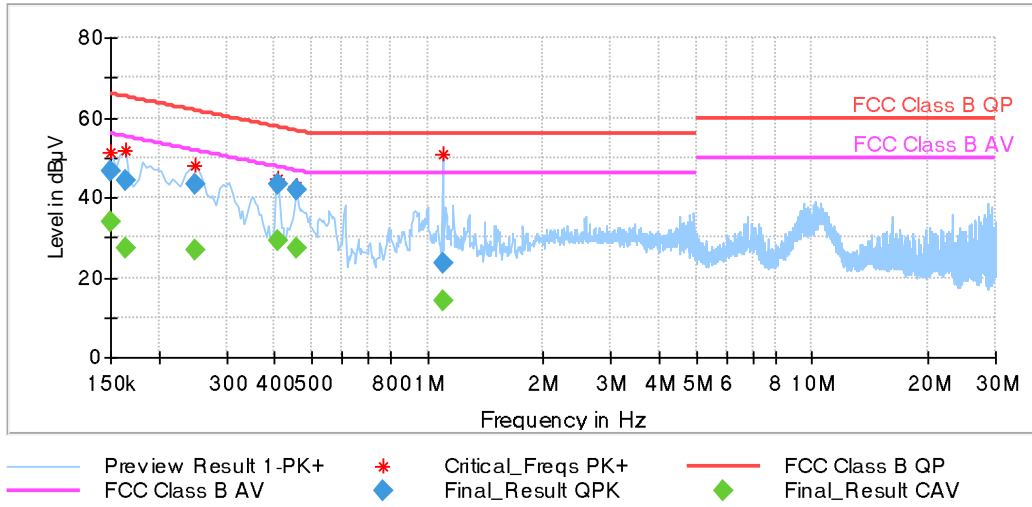
6.1 Conducted emissions CAN port

Full Spectrum



6.2 Conducted emissions LAN port

Full Spectrum



6.3 Conducted emissions serial port

Full Spectrum

