

29.2 SRM-3006: Measure 5G right

Narda has already published lots of items about this subject, such as the videos “5G in a Nutshell” parts 1 – 5. Narda has also produced a highly acclaimed poster for the international conference of the Bioelectromagnetic Society in Ghent / Belgium in October of this year.

We have now published this on our website under the title “Measuring principle for code-selective measurement of 5G” so that you can also put it to good use.

Battery: 09.07.21	Ext. Power 09:51:24	GPS: 49°28'05.0" N Ant: 11°2'12.7" E Cable:	3AX 0.4-6G	SrvTbt: ---	Ger.Mobilfunk BGV EXP2	
Table View						
Index	Cell ID	No. SSSs	Act (SSS Max)	Act (SSS Sum)	Act (SSS 0)	Act (SSS 1)
1	45	7	21.04 mV/m	21.34 mV/m	1.554 mV/m	1.858 mV/m
2	46	1	1.803 mV/m	1.803 mV/m	0.000 V/m	0.000 V/m
3	47	3	2.617 mV/m	2.869 mV/m	0.000 V/m	2.617 mV/m
Total			21.28 mV/m	21.61 mV/m	1	
Analog			283.4 mV/m			
Isotropic						
Index: 4.1 • MAN • Date: 09.07.21 09:51:24						
Fcent:	3.479 52 GHz	SCS:	30 kHz	Sweep Time:		
MR:	4 V/m Sens.		Normal			

Measurement principle for code-selective

Introduction

SSS is the number of stations searched for the before, during and after the measurement. The number of stations searched for is determined by the number of stations searched for and the number of stations searched for. The number of stations searched for is determined by the number of stations searched for and the number of stations searched for.

Measurement concept

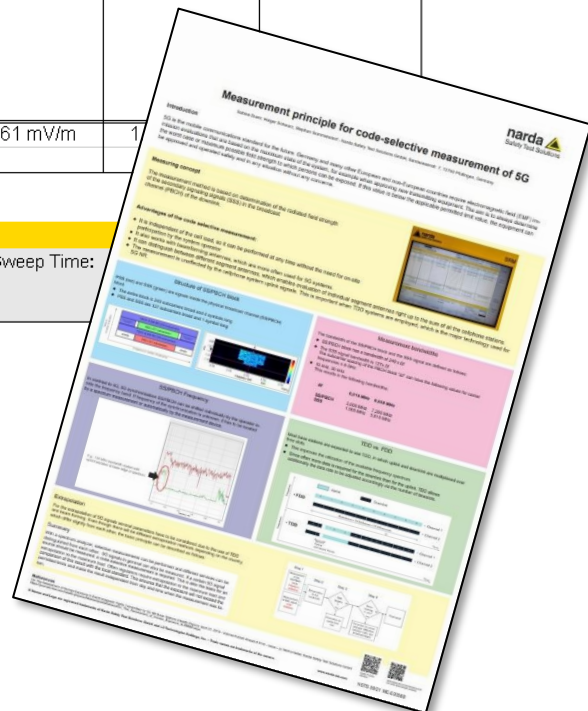
The measurement concept is based on the principle of the code-selective measurement. The measurement concept is based on the principle of the code-selective measurement. The measurement concept is based on the principle of the code-selective measurement.

Advantages of the code-selective measurement

- The measurement concept is based on the principle of the code-selective measurement.
- The measurement concept is based on the principle of the code-selective measurement.
- The measurement concept is based on the principle of the code-selective measurement.

Disadvantages of the code-selective measurement

- The measurement concept is based on the principle of the code-selective measurement.
- The measurement concept is based on the principle of the code-selective measurement.
- The measurement concept is based on the principle of the code-selective measurement.



Software updates, data sheets, operating manuals and videos:

Available now for download from our website:

- **AMB-8059:**
 - New [software version 1.59](#) now available
 - Configuration assistant NardaAMInstaller version 17: New [firmware](#)
- **AMS-8061:**
 - New [software version 1.37](#) now available
 - Configuration assistant NardaAMInstaller version 17: New [firmware](#)
- **EFC-400:**
 - Latest [2022 demo version](#) now on the Narda website
 - [New features of 2022 version](#) now available
- **5G:** Flyer "[Measuring principle of code-selective measurements at 5G](#)" now available on the website

Videos:

The application videos for our products are all now available directly on our website here:

[Narda STS >> Service/Support >> Videos](#)

Instrument demos:

Would you like to see a demonstration of a Narda product? Contact your [Narda sales partner](#) and ask what is available.

Seminars and webinars:

- ❖ Our [seminar "Exposure measurements on wireless transmitters using the SRM-3006"](#) is aimed at beginners, more experienced and professional users in the field of selective measurement of electromagnetic fields. The dates for 2022 have been fixed, with the next seminar scheduled for May 2 – 4, 2022. Sign up soon to enjoy the benefit of the early booking discount.
You can also ask our [sales partners](#) about personalized seminar dates.

New: Regular live webinars for you:

- ❖ Tuesday 7th December 2021: Area Monitoring (followed by Q+A)
Contents: At least since the dieselgate scandal it has become clear that it is better to verify than to trust. Narda is not only the inventor of permanent, 24/7 monitoring of environmental pollution by electromagnetic fields, but is also the world leader in the technology of what are known as area monitors. This live webinar aims to introduce you to this technology and to answer your current questions.
- ❖ Next date to be announced: 5G in a nutshell; part 5
(followed by Q+A)
Contents: If there were still some unanswered questions from parts 1-4, today we have a lot of new information and, above all, solutions. So, we'd like to get you up to

speed with the latest in code selective measurement for 5G wireless systems.

❖ *Next date to be announced:* **Finding Interference in Mobile Cellular Networks with Narda SignalShark** (followed by Q+A)

Contents: Did you know...

... how EASY and FAST it is to trace interference with the Narda SignalShark?

... how sophisticated vehicle-based radio direction finding can be?

... how SignalShark can transfer its localization result to a navigation app that takes you right to the interference source?

All these events will be in English.

You can access all the latest webinars [here](#).

Want to keep up with the latest news? Check regularly for further updates at Narda [here](#).