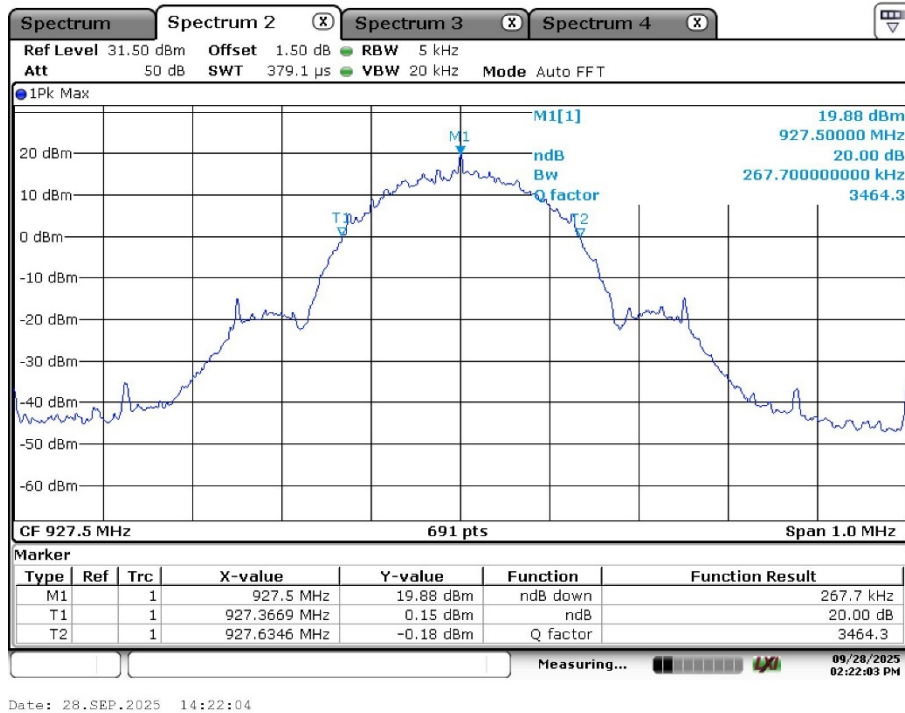
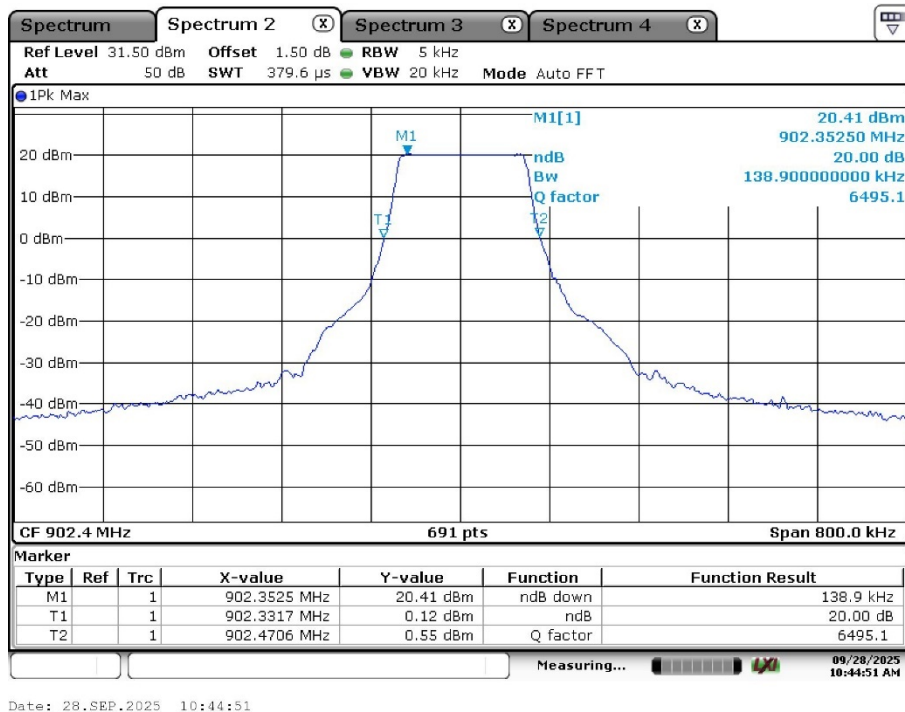


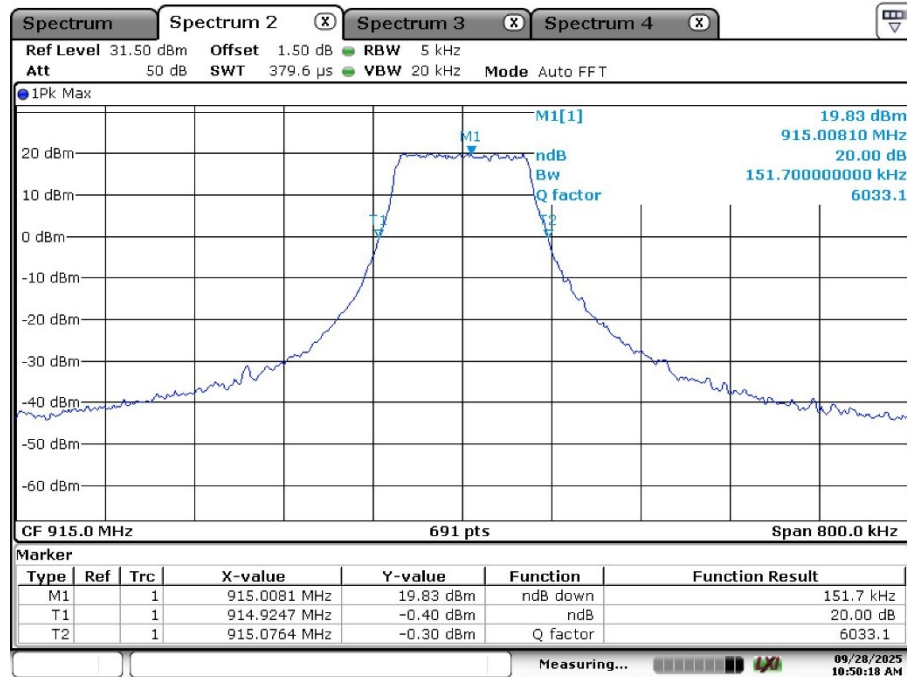


Date: 28.SEP.2025 14:22:04

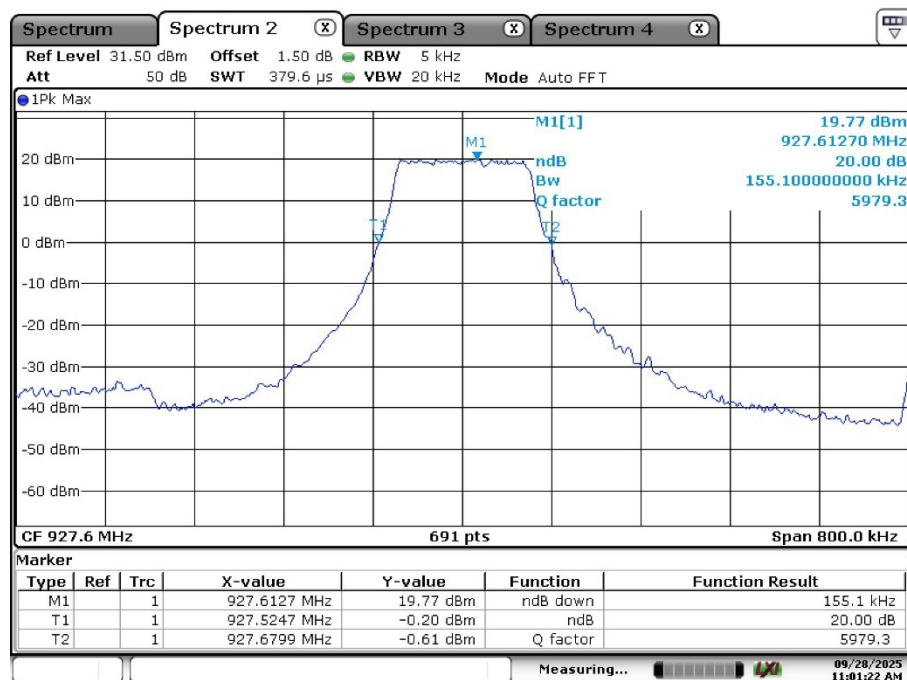
Lora FHSS SF7



Date: 28.SEP.2025 10:44:51



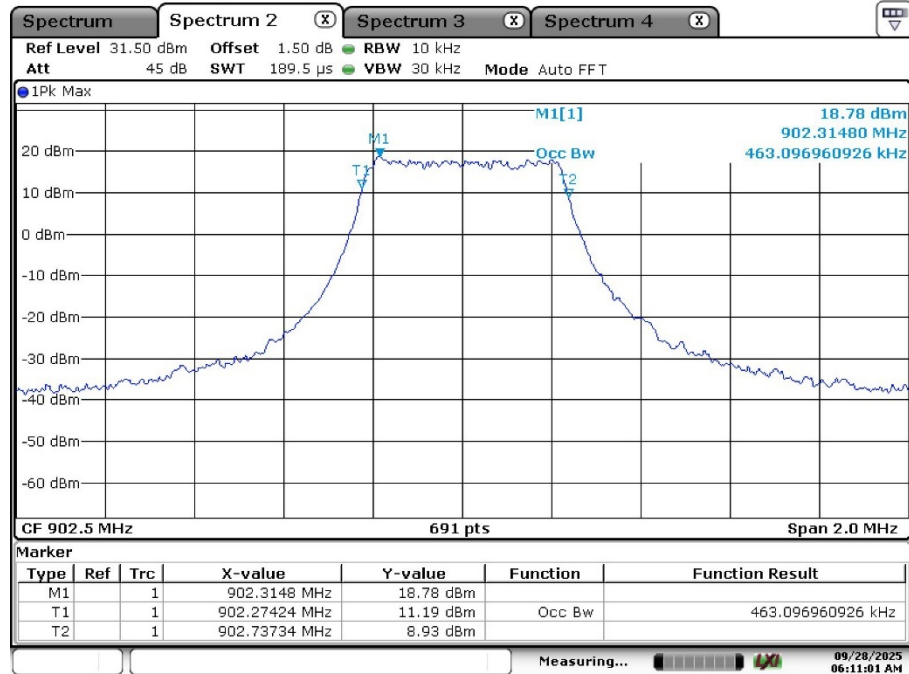
Date: 28.SEP.2025 10:50:18



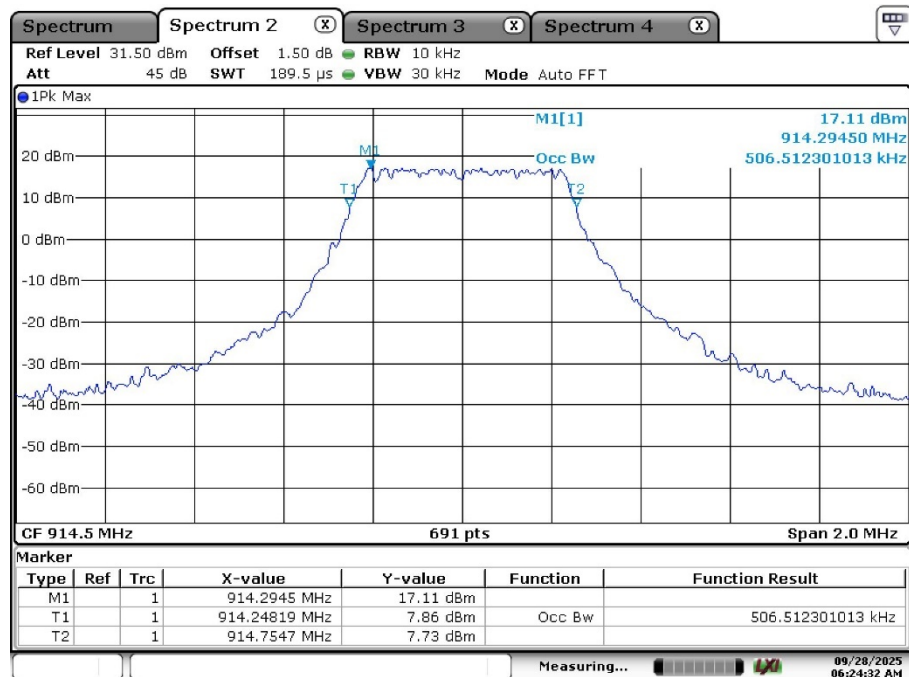
Date: 28.SEP.2025 11:01:22

Appendix A.4: Test Results of 99% Bandwidth

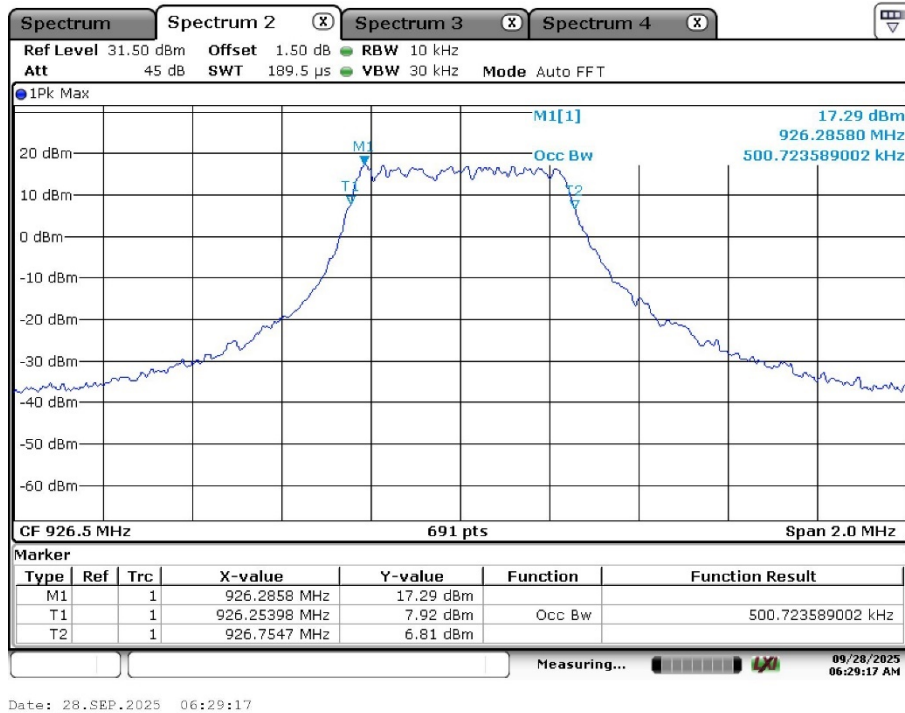
Lora DTS SF7



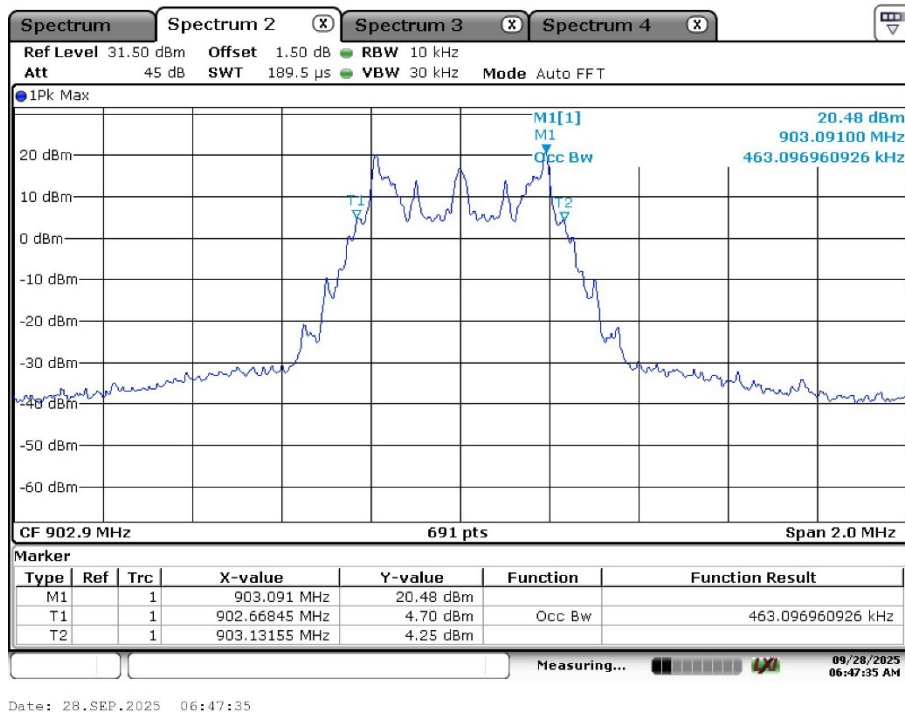
Date: 28.SEP.2025 06:11:01

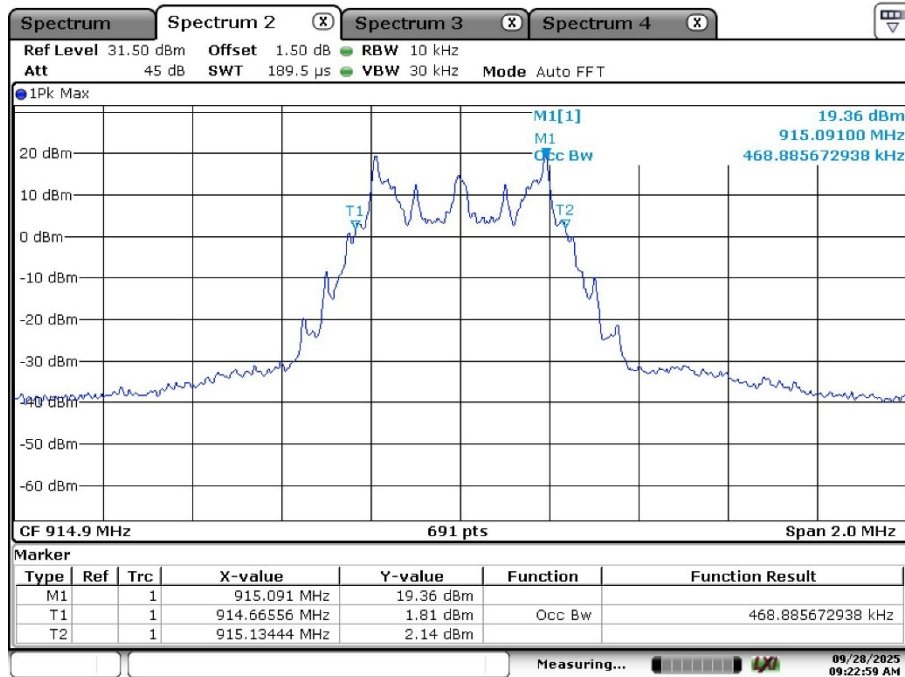


Date: 28.SEP.2025 06:24:31

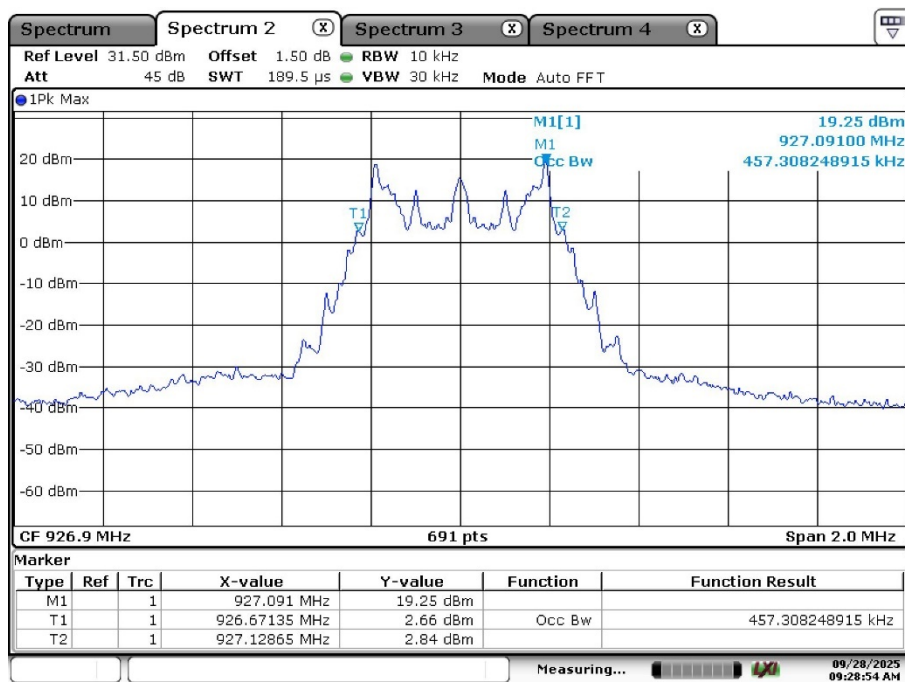


FSK DTS (100kbps)



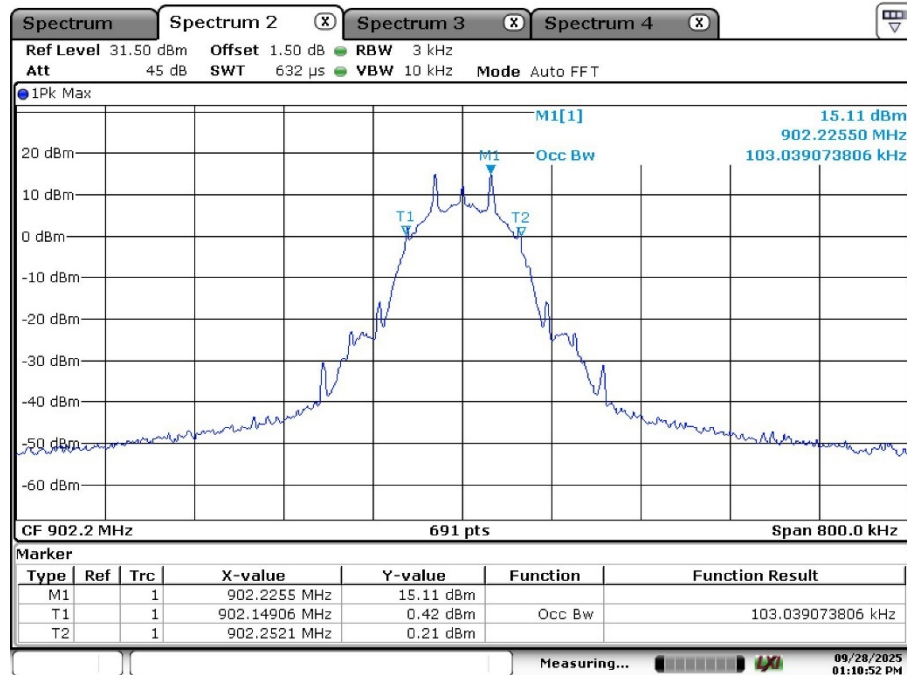


Date: 28.SEP.2025 09:22:59

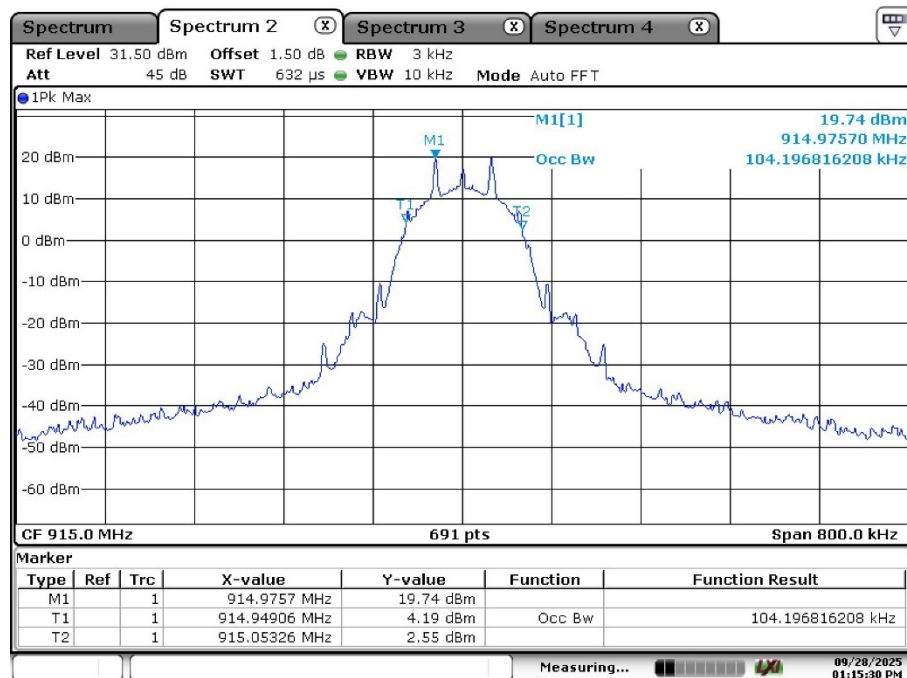


Date: 28.SEP.2025 09:28:54

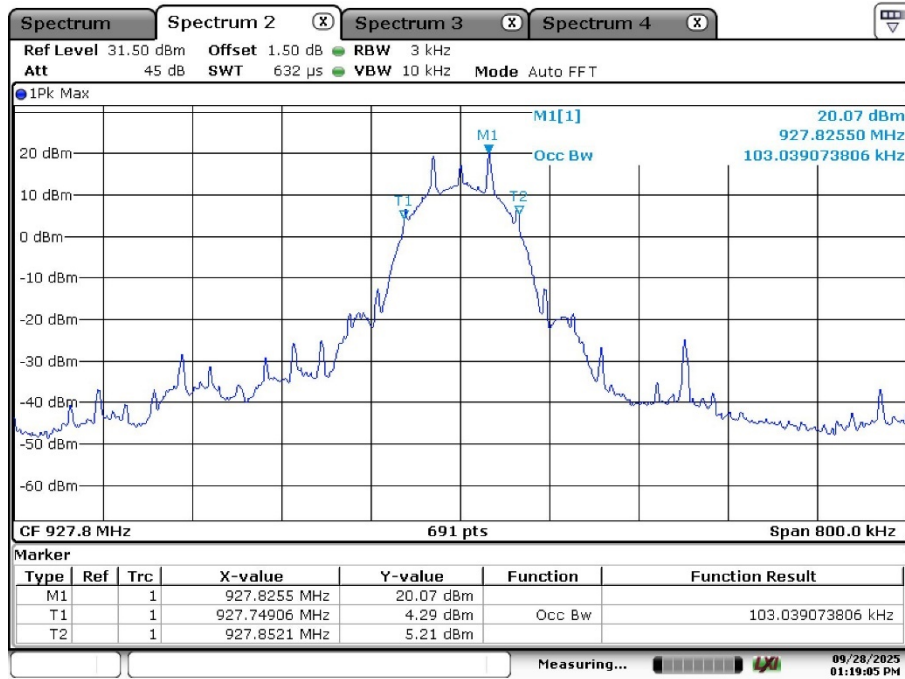
FSK FHSS (50kbps)



Date: 28.SEP.2025 13:10:53

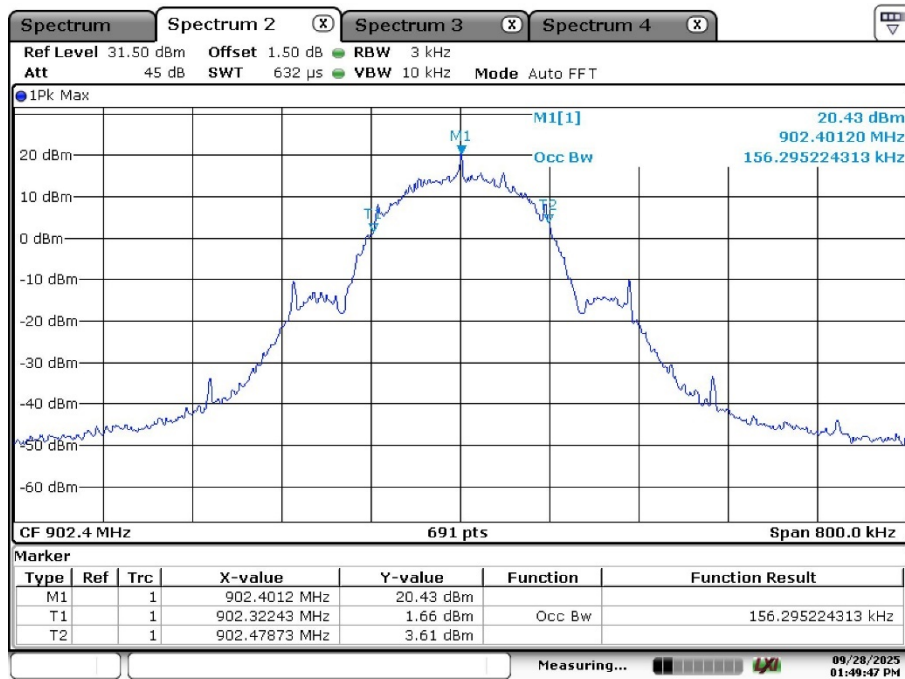


Date: 28.SEP.2025 13:15:31

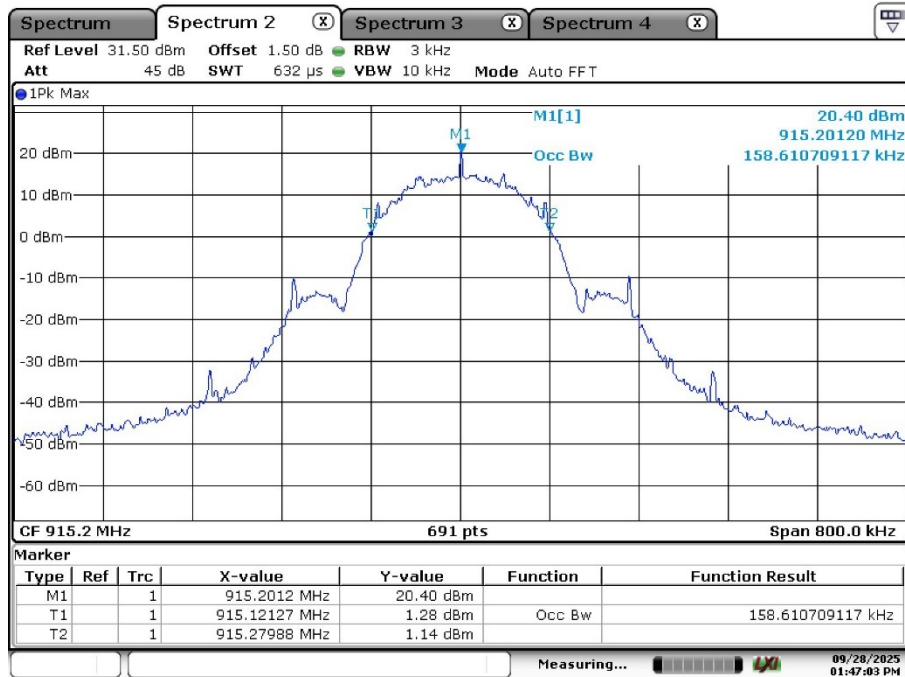


Date: 28.SEP.2025 13:19:05

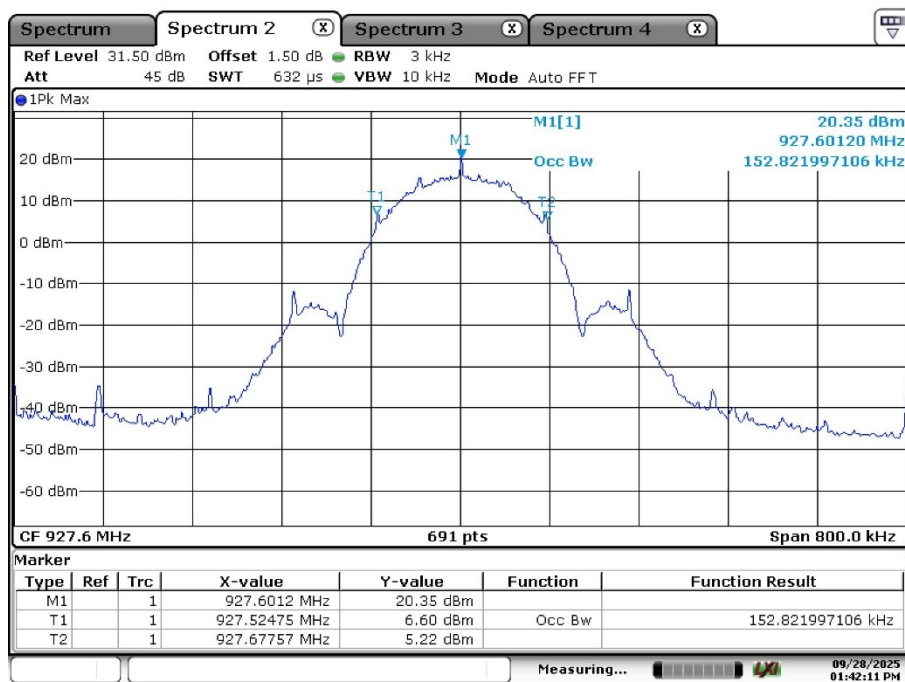
FSK FHSS (150kbps)



Date: 28.SEP.2025 13:49:47

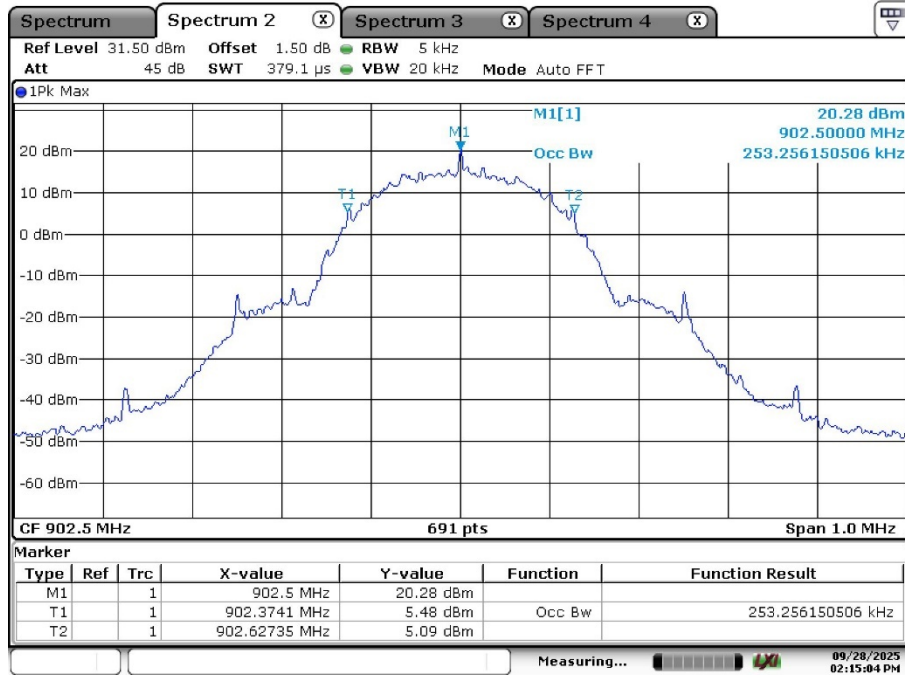


Date: 28.SEP.2025 13:47:04

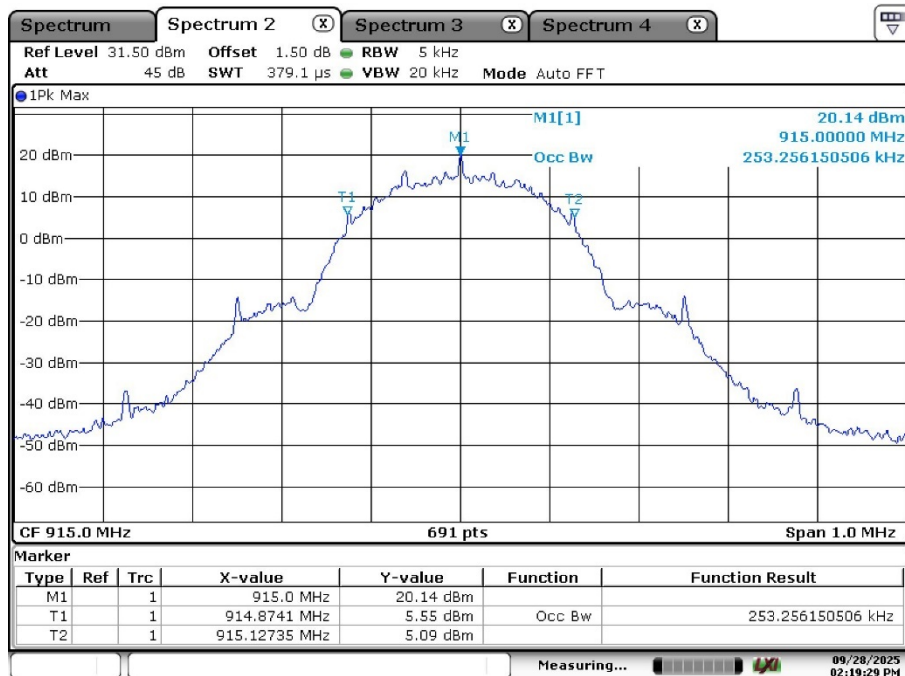


Date: 28.SEP.2025 13:42:12

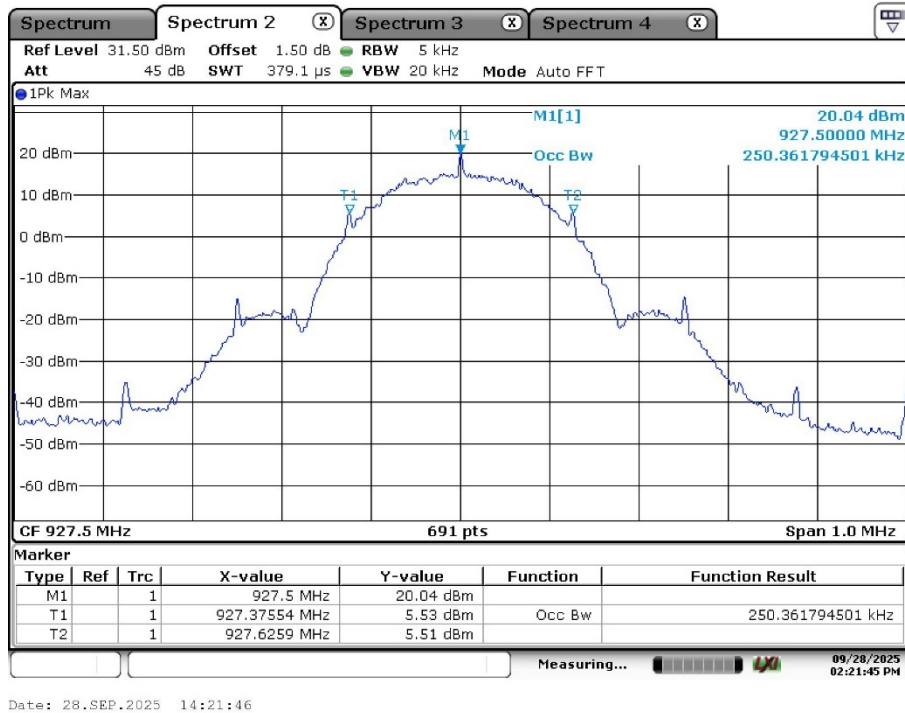
FSK FHSS (250kbps)



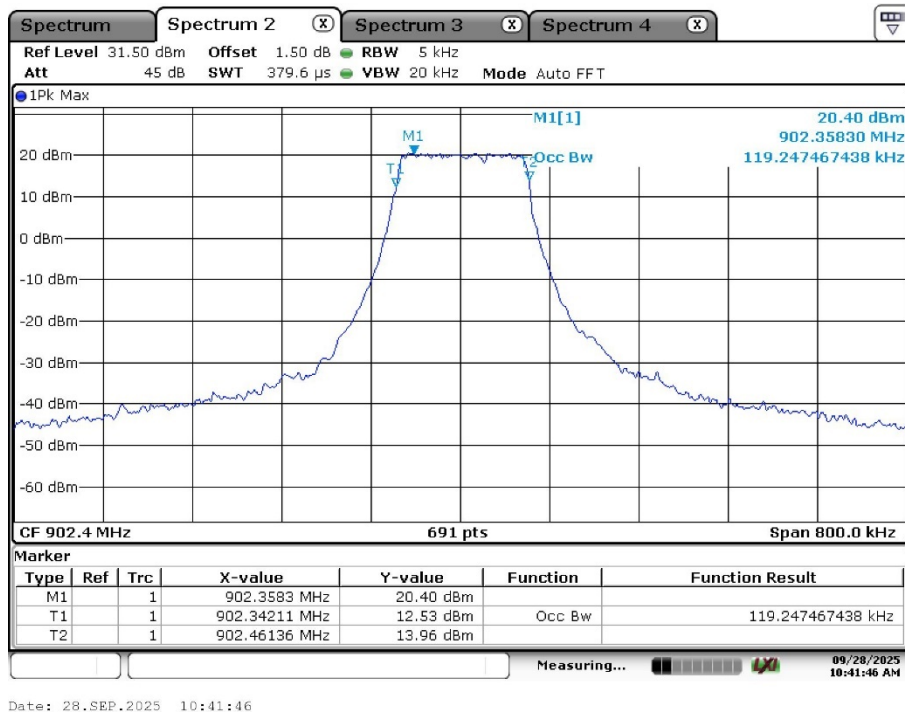
Date: 28.SEP.2025 14:15:05

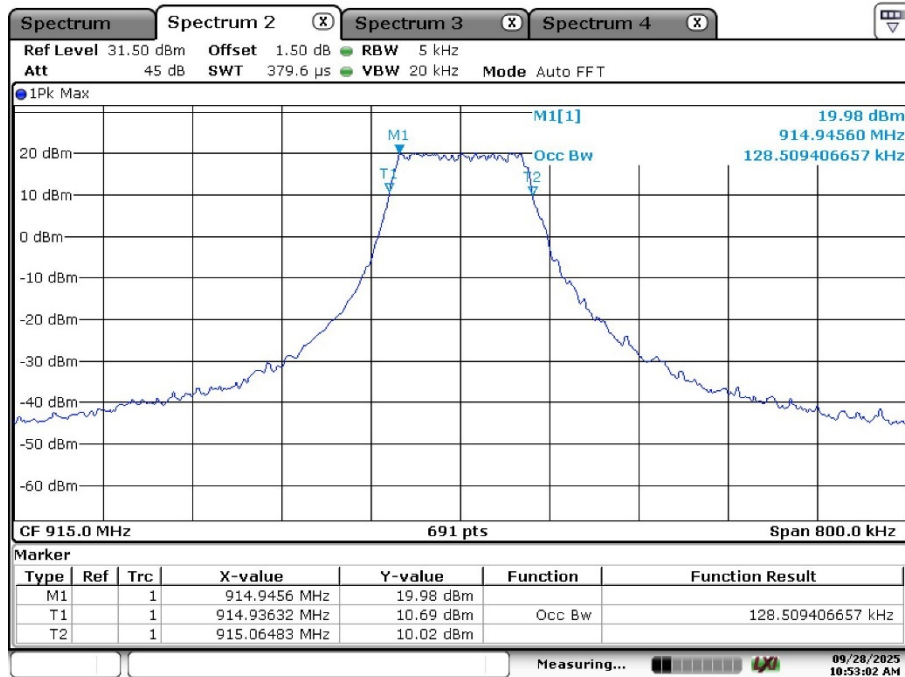


Date: 28.SEP.2025 14:19:29

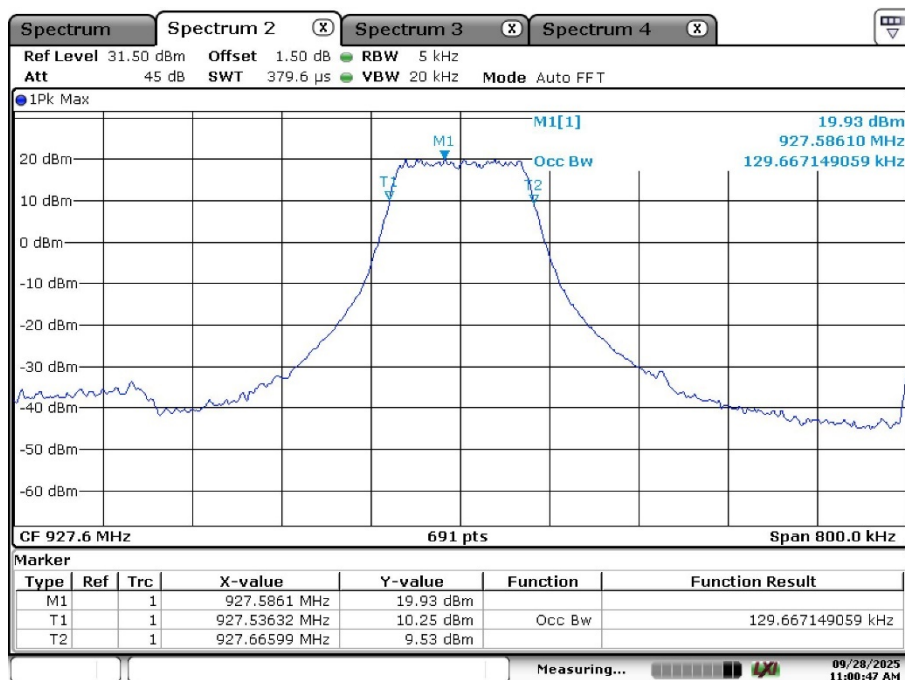


Lora FHSS SF7





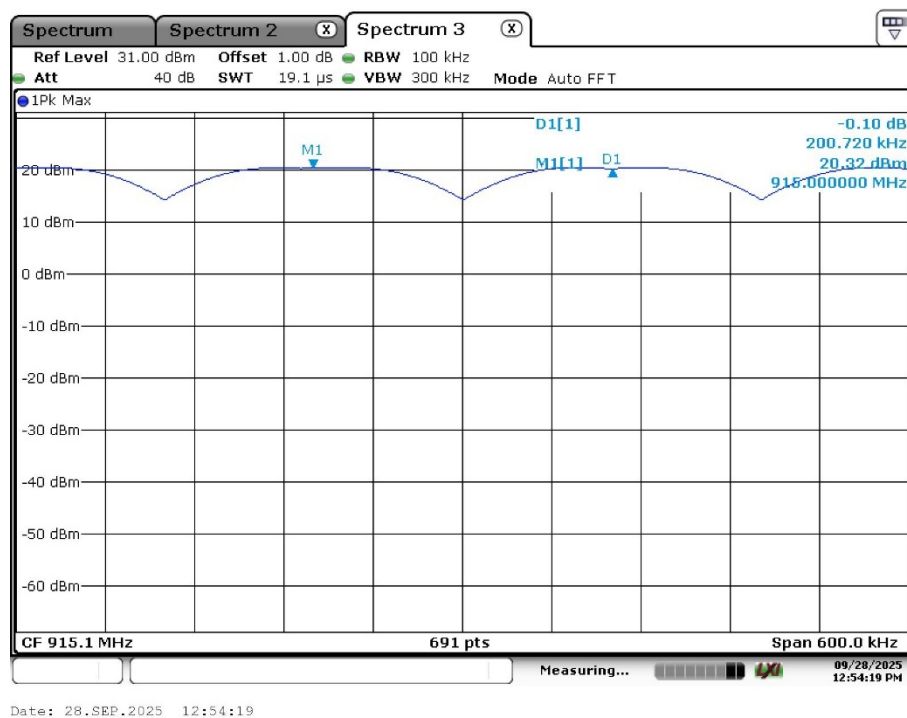
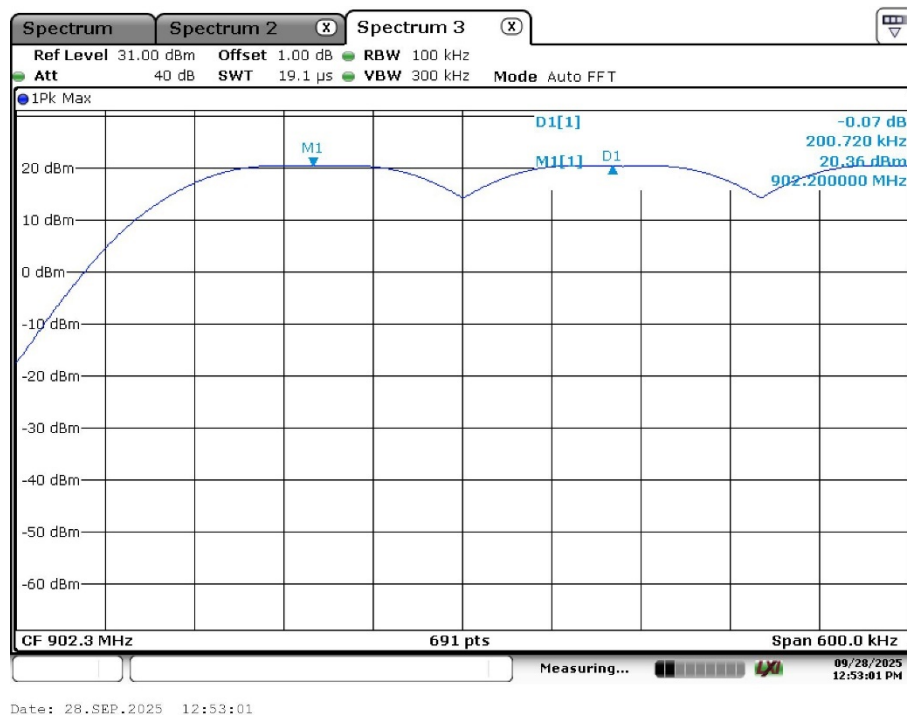
Date: 28.SEP.2025 10:53:02

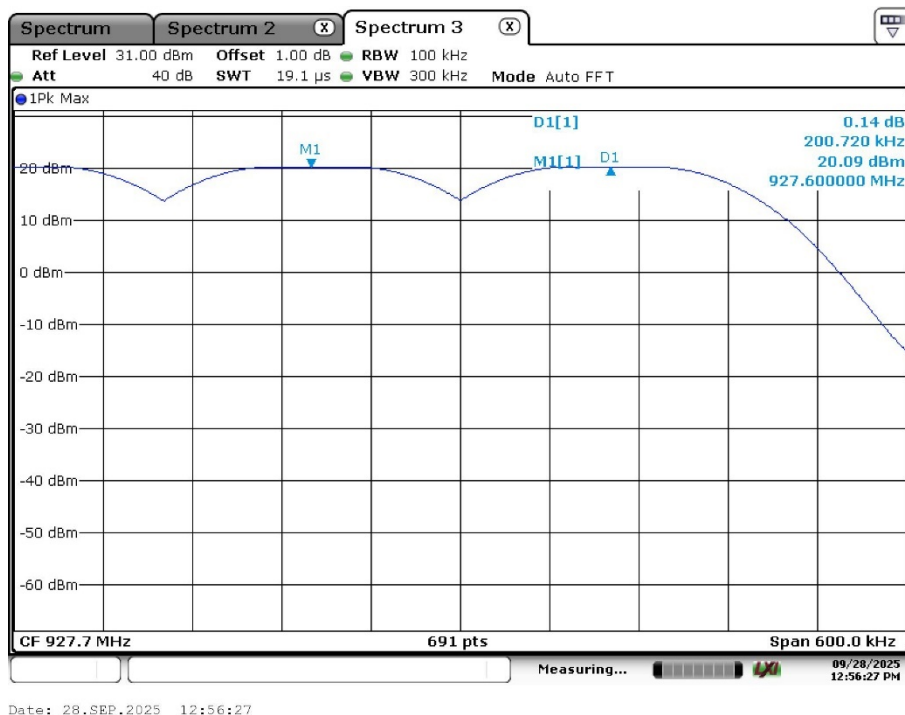


Date: 28.SEP.2025 11:00:47

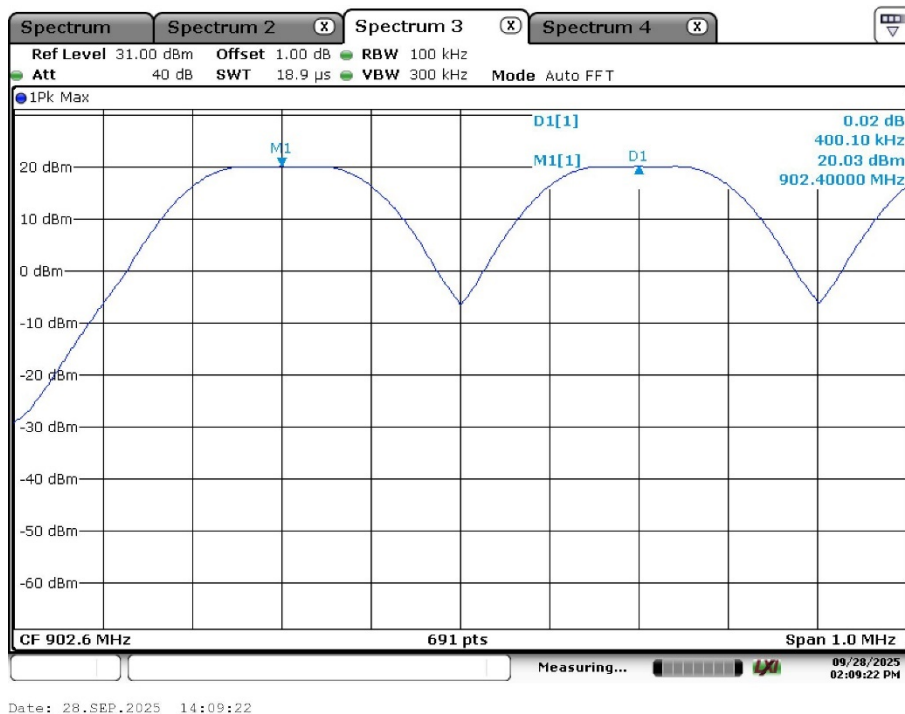
Appendix A.5: Test Results of Carrier Frequency Separation

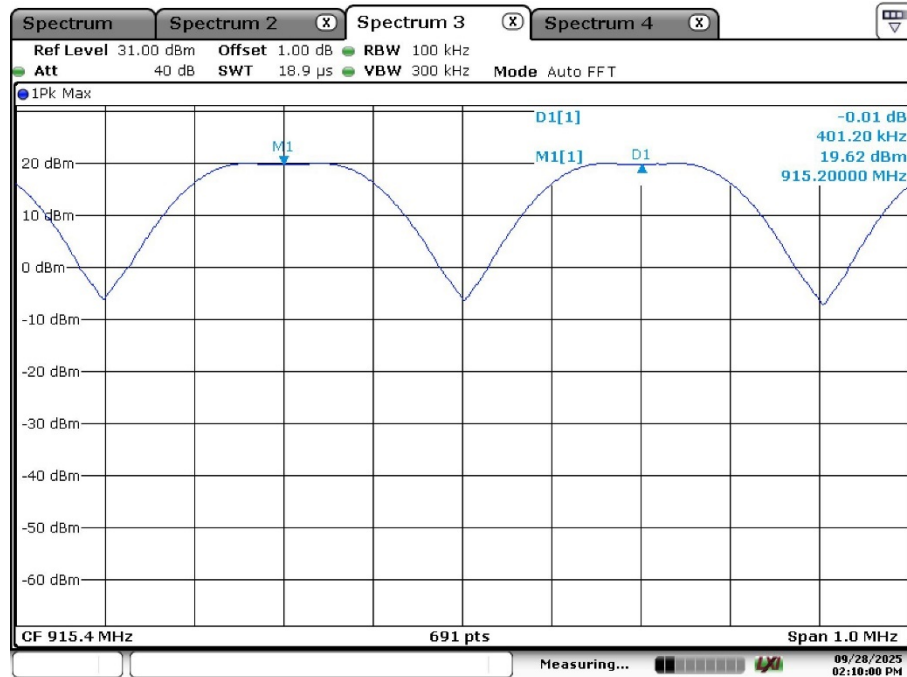
FSK FHSS (50kbps)



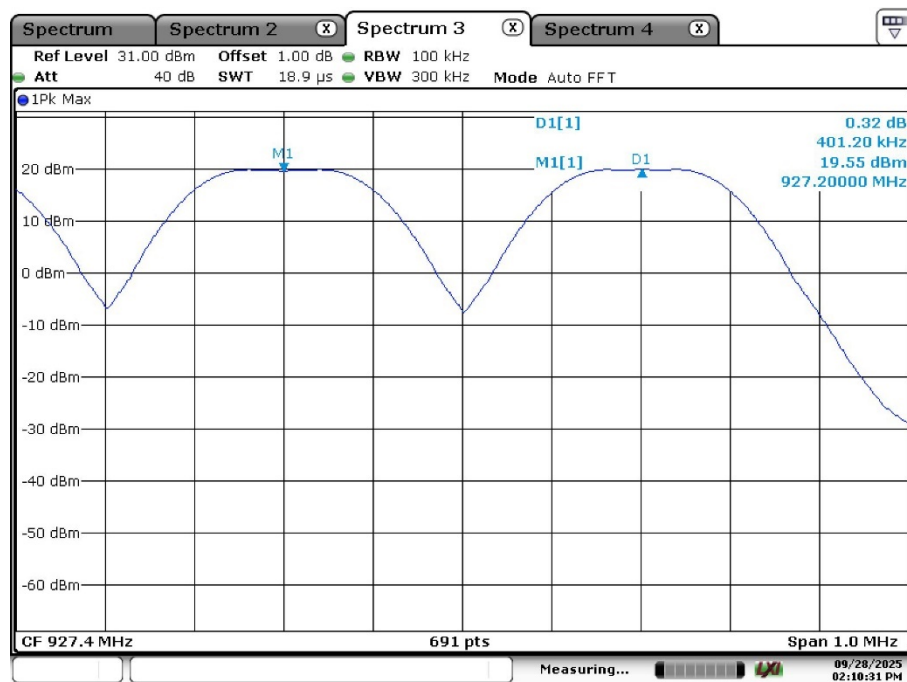


FSK FHSS (150kbps)





Date: 28.SEP.2025 14:10:00



Date: 28.SEP.2025 14:10:32