

INTERNAL USE

**MEDIATEK**

# MiniLogger SOP

22<sup>th</sup> June 2018



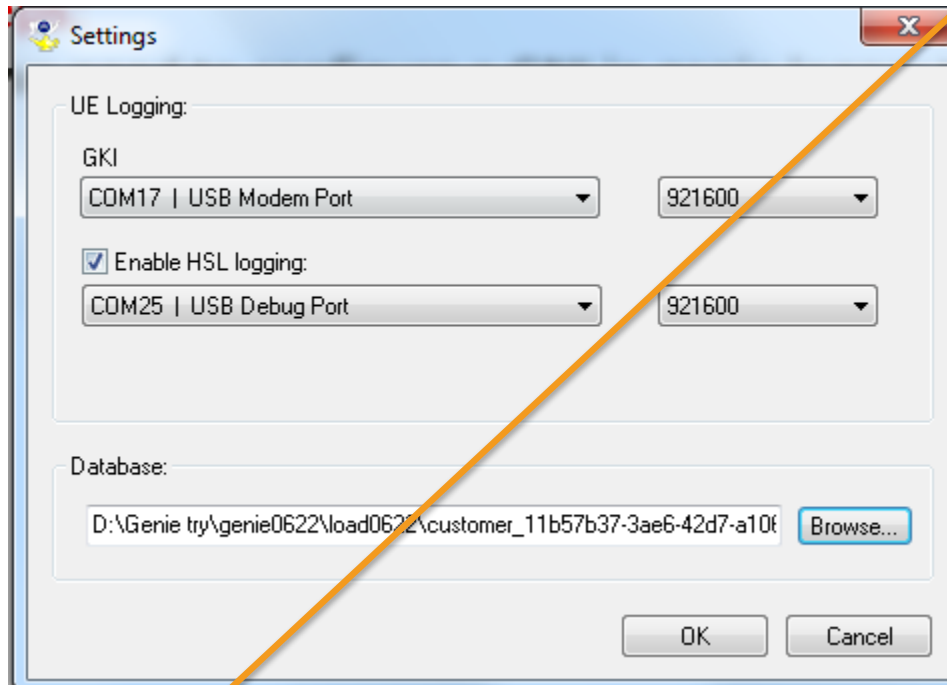
# Introduction


- MiniLogger tool can greatly reduce the use of genie logging tool.
- We just need to use a configured GNI to capture the log.
- Path: ..\nbiot\tools\core\MiniLogger

# Mini Logger

## Steps:

1, we need to configure a GNI in genie logger tool and **save it**.

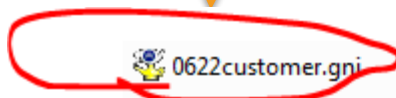
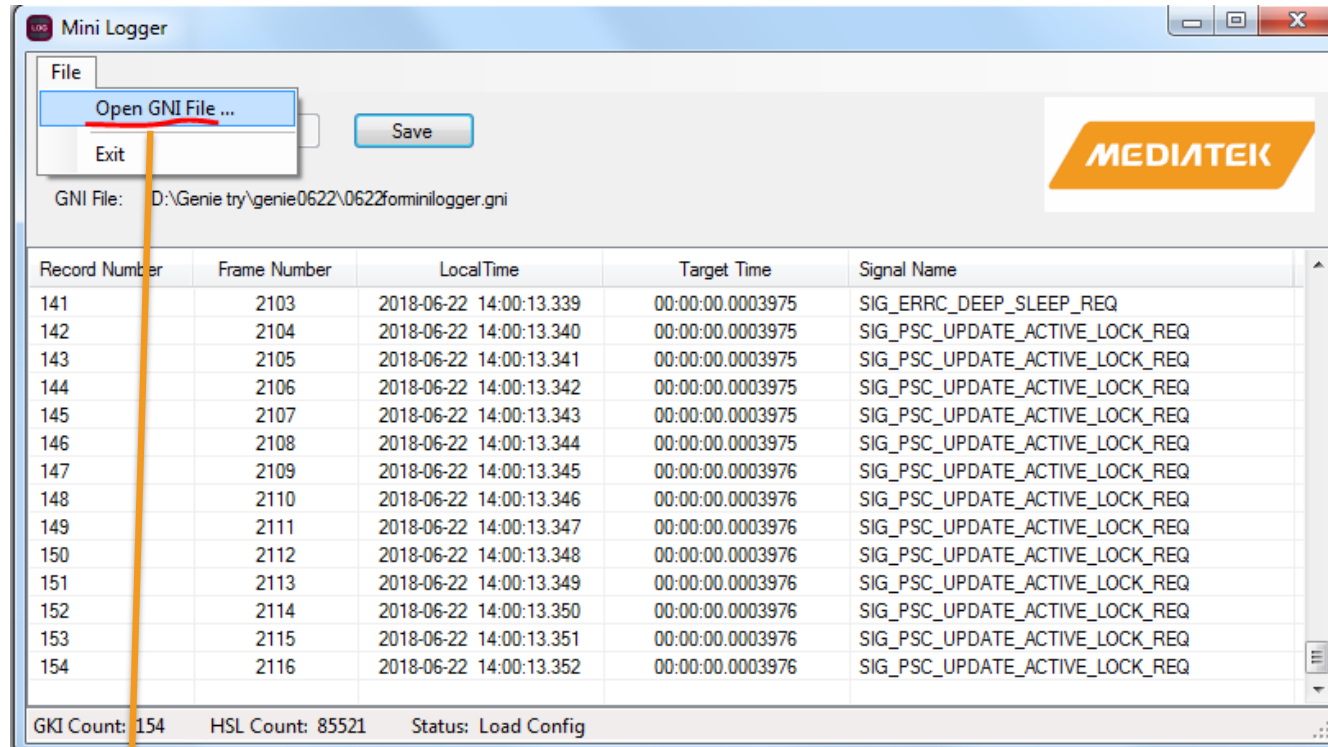


 0622customer.gni	6/22/2018 2:47 PM	MediaTek Genie T...	6 KB
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# Mini Logger

## Steps:

2, Open the GNI File.



6/22/2018 2:47 PM

MediaTek Genie T...

6 KB

# Mini Logger

## Steps:

2, Start Test /Stop Test/Save log.

Mini Logger

File

Start Stop Save

GNI File: D:\Genie try\genie0622\vbnot\_tools\_customer\_release\_20180622\_072847\0622customer.gni

MEDIATEK

Record Number	Frame Number	LocalTime	Target Time	Signal Name	
1181	1146	2018-06-22 14:49:37.214	00:00:00.0000597	SIG_NPHY_DATA_IND	
1182	1147	2018-06-22 14:49:37.216	00:00:00.0000597	SIG_EL2_DATA_CNF	
1183	1148	2018-06-22 14:49:37.430	00:00:00.0000618	SIG_NPHY_TRANSMIT_RSP	
1184	1149	2018-06-22 14:49:37.432	00:00:00.0000618	SIG_EL2_UL_GRANT_IND	
1185	1150	2018-06-22 14:49:37.433	00:00:00.0000619	SIG_TIMER_EXPIRY	
1186	1151	2018-06-22 14:49:37.436	00:00:00.0000619	SIG_EL2_DATA_TPUT_INFO_IND	
1187	1152	2018-06-22 14:49:37.452	00:00:00.0000621	SIG_PSC_SET_CONSTRAINT_REQ	
1188	1153	2018-06-22 14:49:37.527	00:00:00.0000628	SIG_PSC_SET_CONSTRAINT_REQ	
1189	1154	2018-06-22 14:49:38.008	00:00:00.0000676	SIG_NPHY_SIGNAL_LEVEL_IND	
1190	1155	2018-06-22 14:49:38.010	00:00:00.0000677	SIG_APEX_MM_RSSI_IND	
1191	1156	2018-06-22 14:49:38.015	00:00:00.0000677	SIG_APEX_MM_RSSI_IND	
1192	1157	2018-06-22 14:49:38.018	00:00:00.0000677	SIG_APEX_MM_RSSI_IND	
1193	1158	2018-06-22 14:49:38.070	00:00:00.0000683	SIG_PSC_SET_CONSTRAINT_REQ	
1194	1159	2018-06-22 14:49:38.167	00:00:00.0000692	SIG_PSC_SET_CONSTRAINT_REQ	

GKI Count: 1194 HSL Count: 25032 Status: Running Capture



*everyday genius*