**Database Tables for ATEC**

1. **User Management Database**

Database table id: usrmngttable

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| username | password | accesslevel | status | usercode | actions |
| bhaskar | xxxx | admin | active | 11002329 | User id created on 01.02.2024 14:20, Password Modified |

Access Levels : admin, exec, view

Actions :

a. User id created on 01.02.2024 14:10

b. password is modified on 01.02.2024 14:10

c. user access level mode modified to exec on 01.02.2024 14:10

d. user access level mode modified to exec on 01.02.2024 14:10

usercode : unique is generated by the system

status : active or inactive

1. **Instruments Configuration Database**

Database table id: instractivetable

|  |  |  |
| --- | --- | --- |
| Instrcat | model | actions |
| Analog Signal generator |  |  |
| Vector Signal generator |  |  |
| Spectrum Analyser |  |  |
| Power supply unit |  |  |
| Power amplifiers |  |  |

Database table id: instrmastertable

|  |  |  |
| --- | --- | --- |
| instrcat | model | actions |
| Analog Signal generator |  |  |
| Analog Signal generator |  |  |
|  |  |  |
|  |  |  |
| Power supply unit |  |  |
| Power supply unit |  |  |

1. **Wideband Calibration Mode**

Database table id : wbcalibmaster

|  |  |  |  |
| --- | --- | --- | --- |
| usercode | date | time | tableid |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

1. **Wide band Radiation Mode**

Database table id : wbradfreqaccmaster

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| usercode | date | time | tableid |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
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|  |  |  |  |  |