

“DVB Compliant test stream suite for Persian Character set UTF-8 ISO/IEC 10646”

Screen shots from the test streams



Scope:

DVB compliant receivers for some part of Middle-East Asia are required to support Persian and Arabic characters in UTF-8 ISO/IEC 10646 for EPG and Service name text fields display. Narlak Technologies presents a comprehensive set of DVB compliant test stream suite to make sure that the receiver fully supports the character set by covering all aspects of character usages.

Highlights:

- ✓ Streams with individual character test covering all characters including the numbers.
- ✓ Streams with words made up of same character represented differently at different positions in the words.
- ✓ Streams to test complete sentences as part of long EPG.
- ✓ Tester friendly video screens to quickly check the results.
- ✓ Text field tested for Service names, Event description and Event Names.

Number of TS:

12 [Each with multiple services]

Bit-Stream delivery format:

DVB-T/T2/C/S