



Quality of service Team

Drive Test Results for Mobile Operators GSM Networks in Daba.

Carried on 8th April 2012

Drive Test Considerations

- Conducted by:** Telecommunication Regulatory Authority, Quality of Service Team.
- Locations:** Willayat of Daba.
- Test time:** 10:00 AM-4:00PM, 8th April 2012.
- Test Equipment:** TEMS™ Investigation 11.0, two sets of Sony Ericsson W995 handsets.
- Test Mode:** The test had been conducted in 2G-dedicated mode with a configuration of repeated sequential calls.

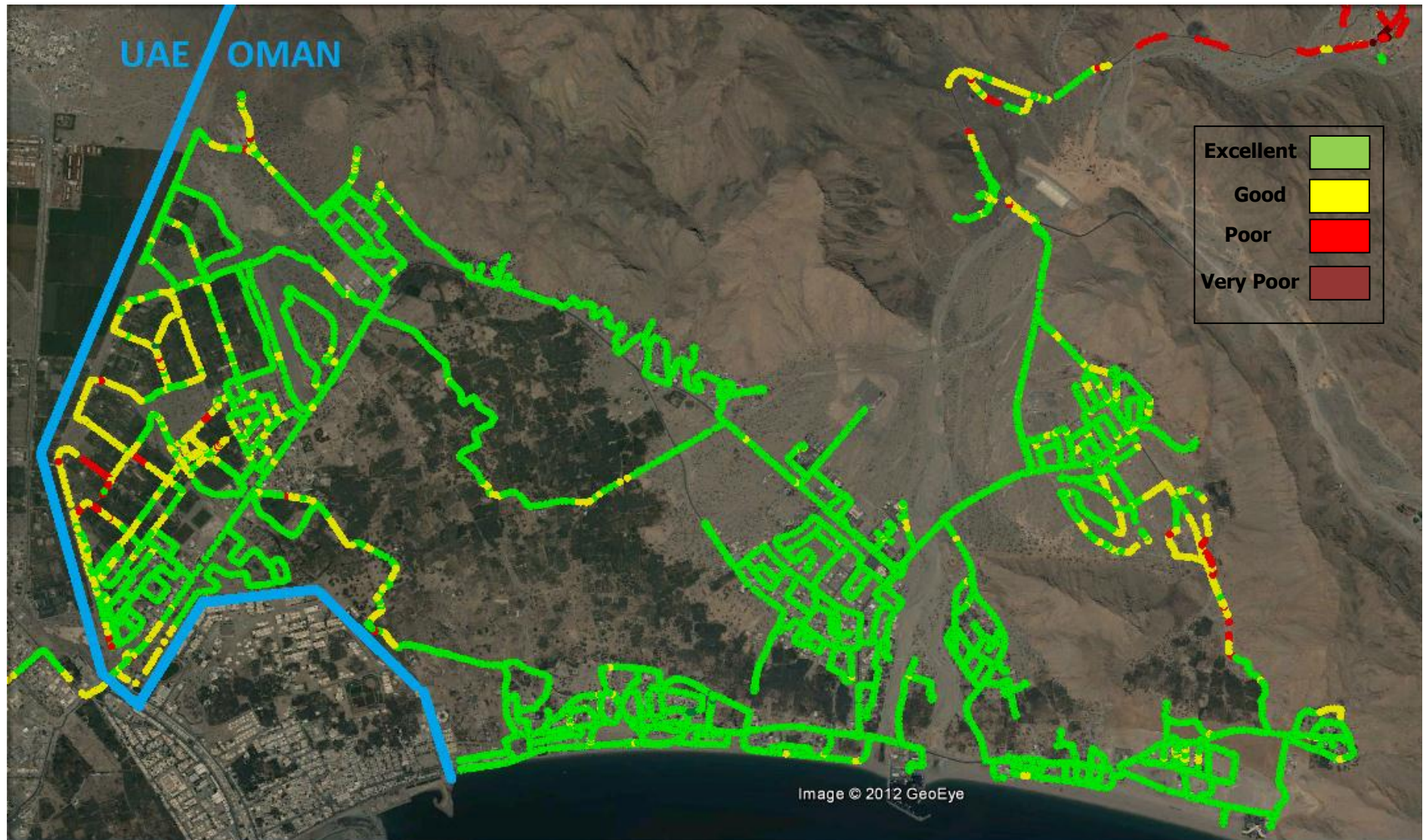
Note:

The quality of service of any mobile network is assessed by a set of quality of service Key Performance Indicators (QoS KPIs), and do not depend only on the received signal level strength.

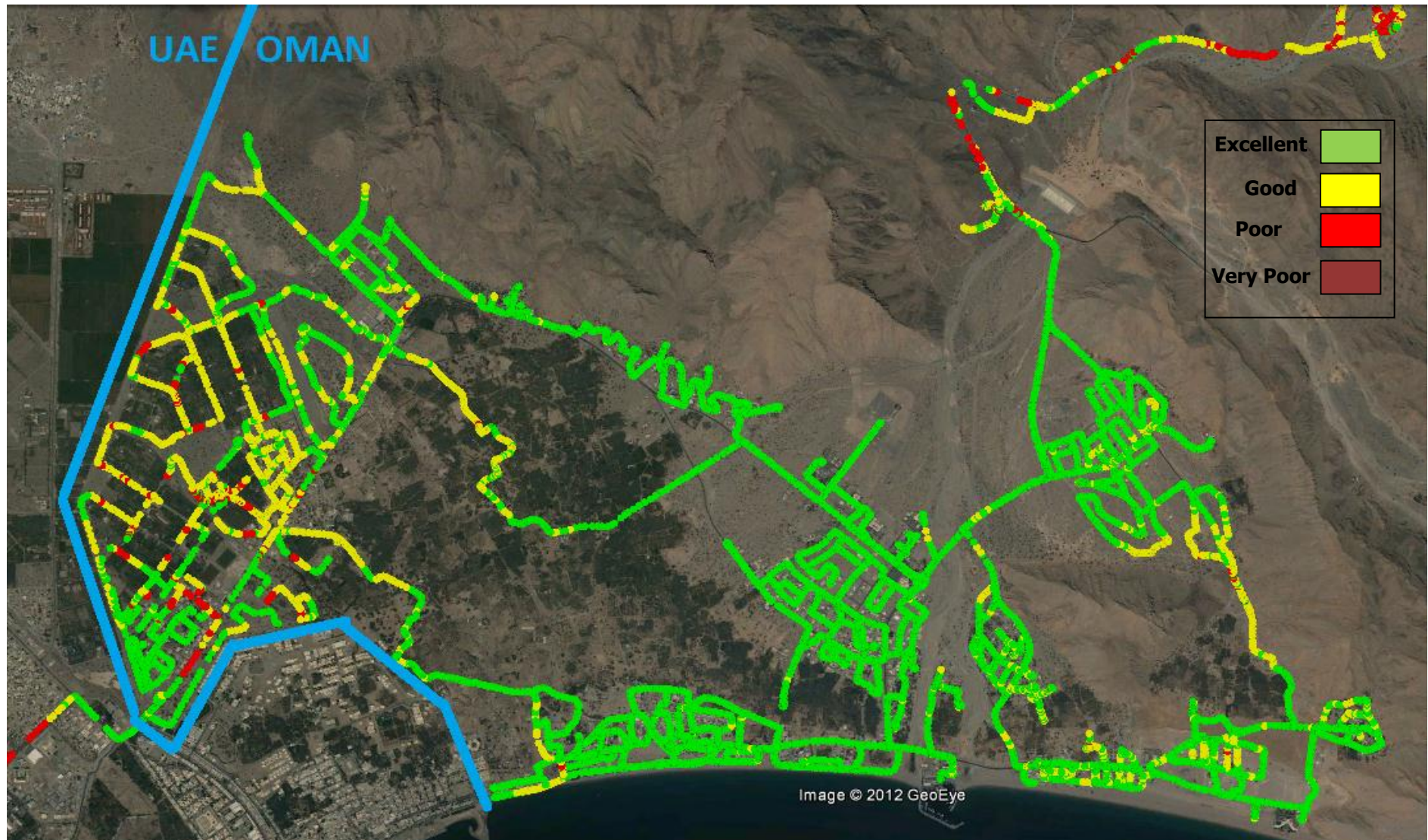
Map of Daba



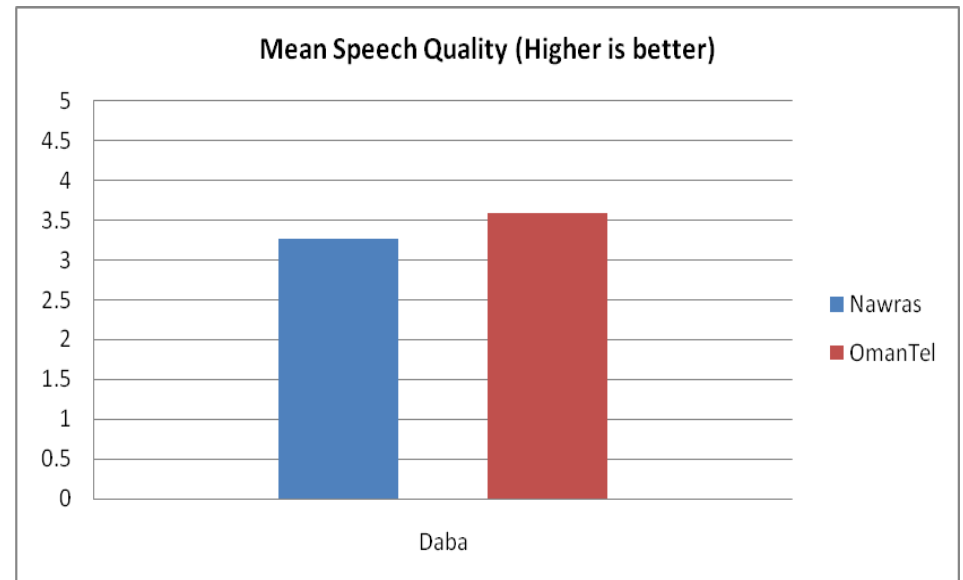
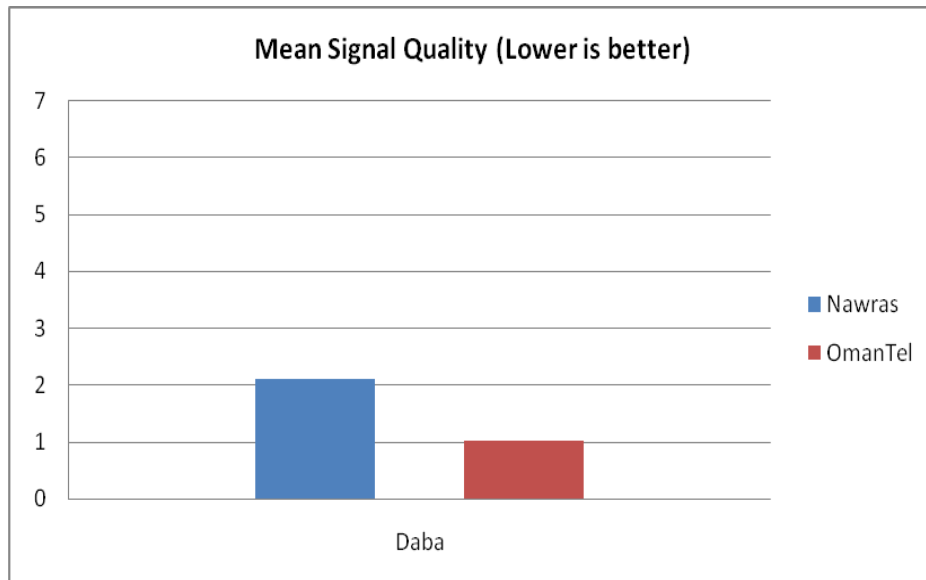
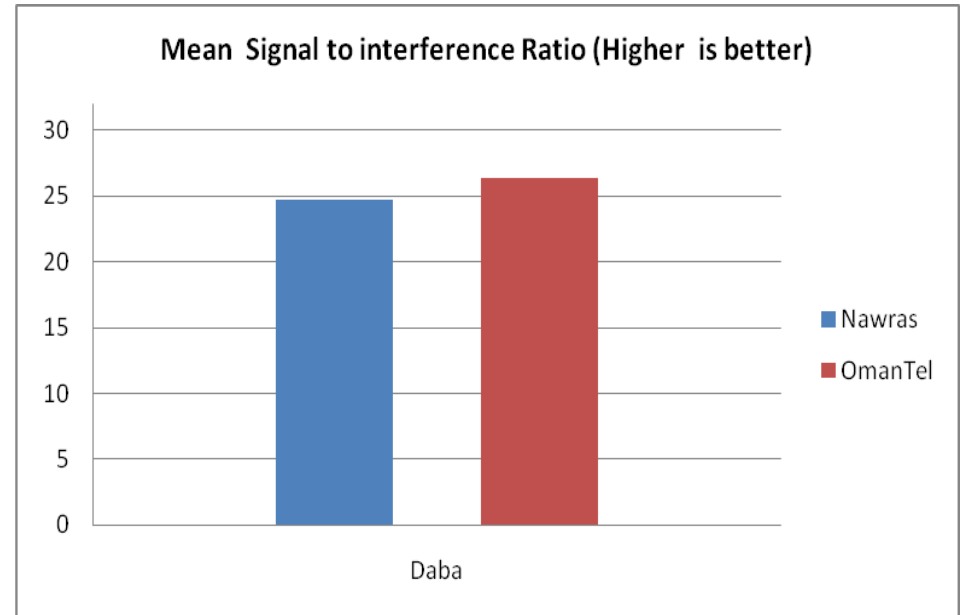
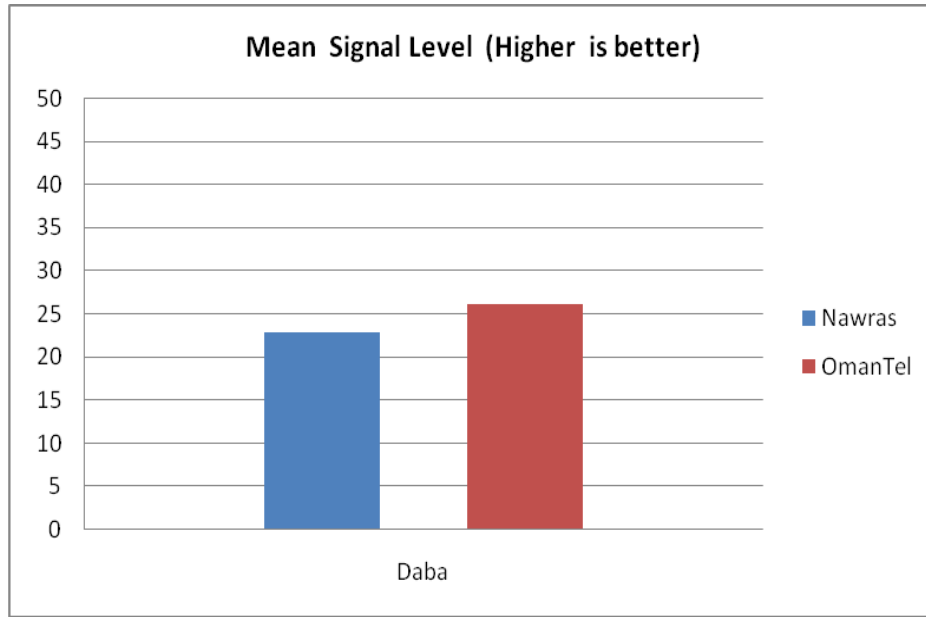
Drive Test Results of Received Signal Level from OmanTel Network in Daba:

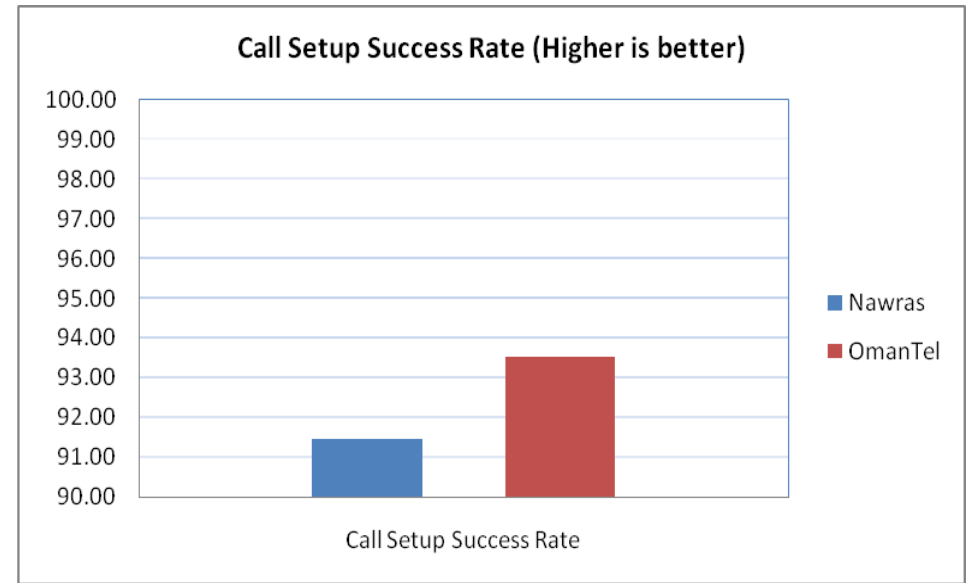
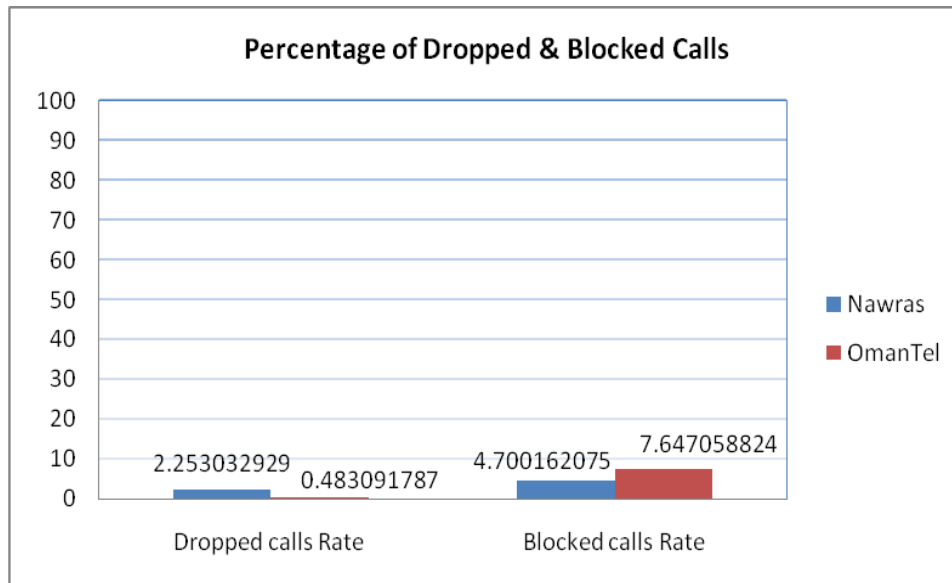


Drive Test Results of Received Signal Level from [Nawras](#) Network in Daba:



QoS Key Performance Indicators in the wilayat's of Daba





	Nawras	OmanTel
Percentage of Dropped calls	2.25%	0.48%
Percentage of Blocked calls	4.7%	7.65%
Call Setup Success Rate	91.47%	93.52%