



Quality of service Team

Drive Test Results for Mobile Operators GSM Networks in Khasab.

Carried on 13/12/2011

Drive Test Considerations

- Conducted by:** Telecommunication Regulatory Authority, Quality of Service Team.
- Locations:** Khasab Willayat Center.
- Test time:** 8:00 AM-11:00AM, 13th December 2011.
- 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.

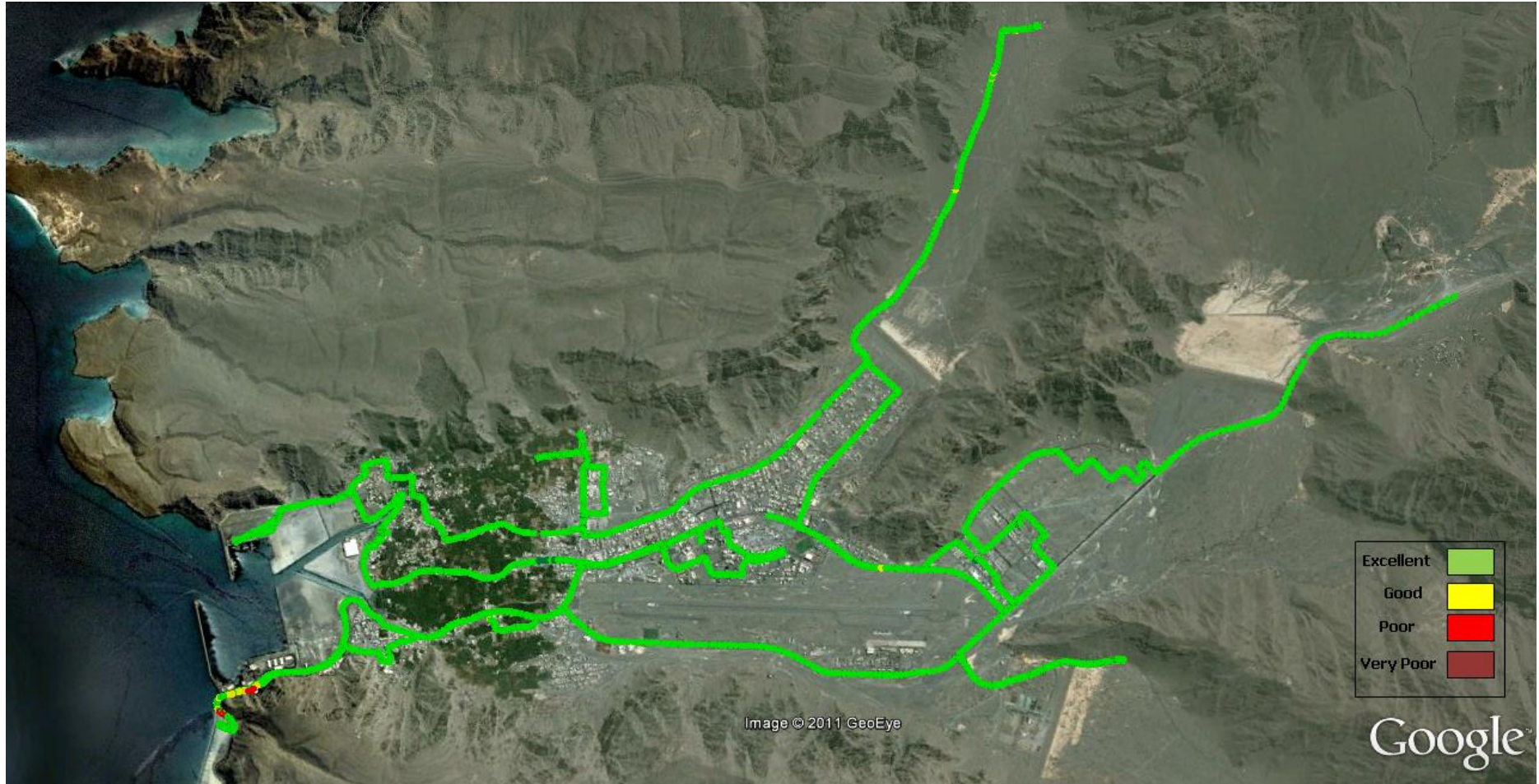
Note:

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.

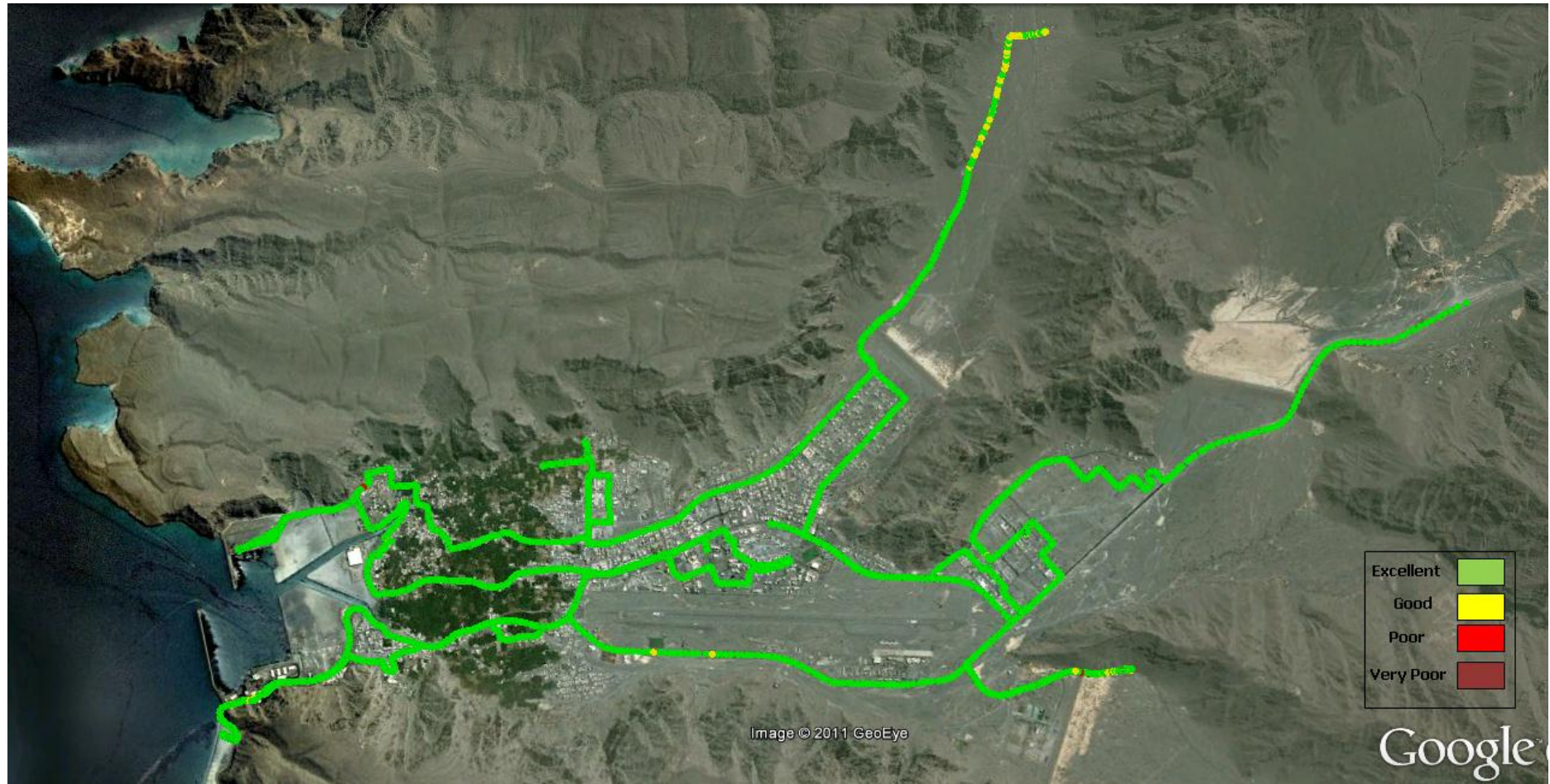
Drive test zones map



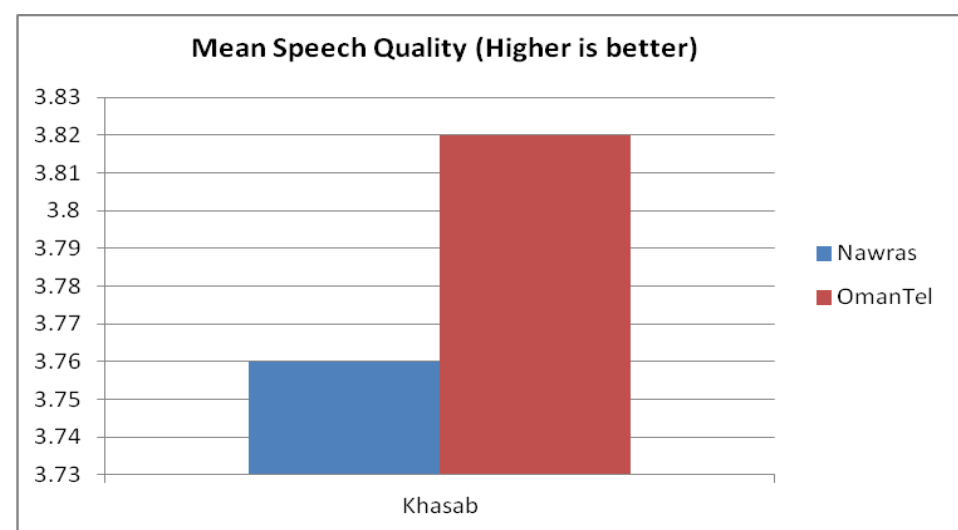
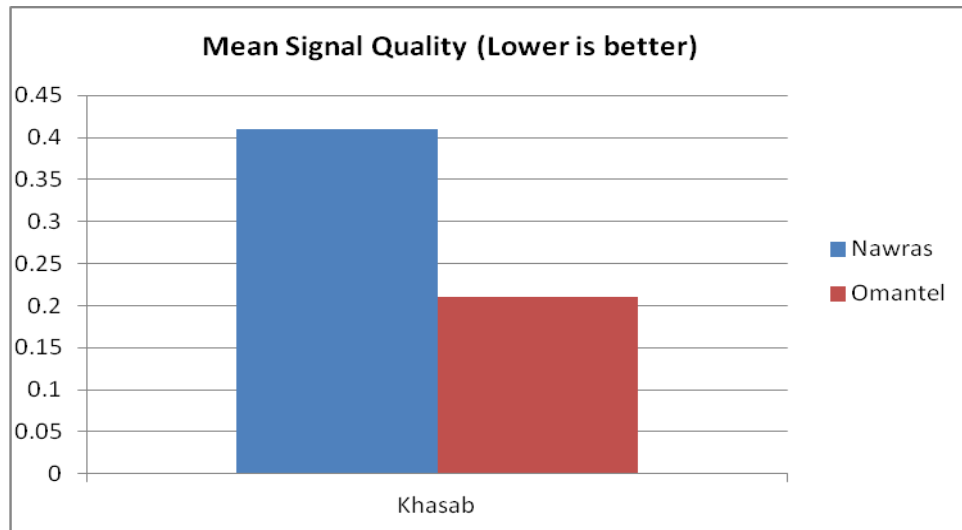
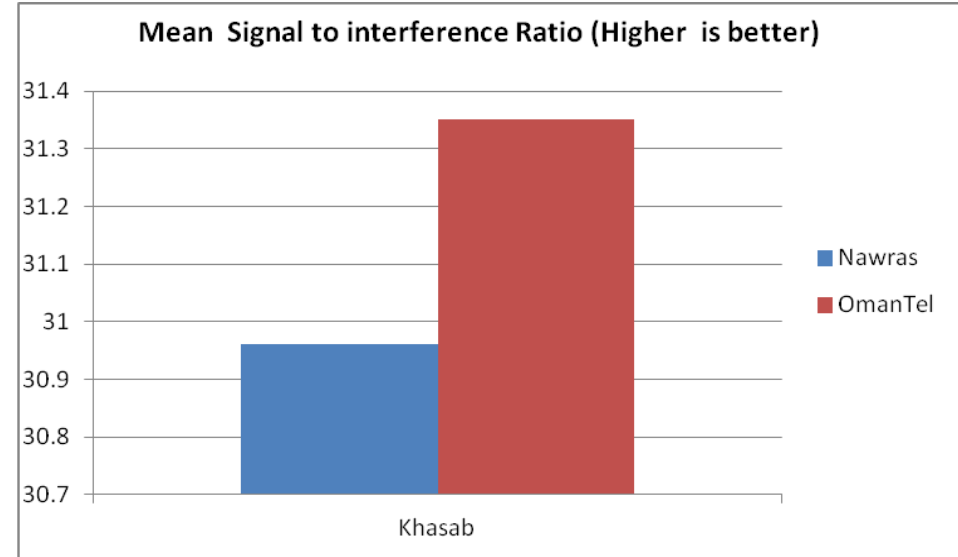
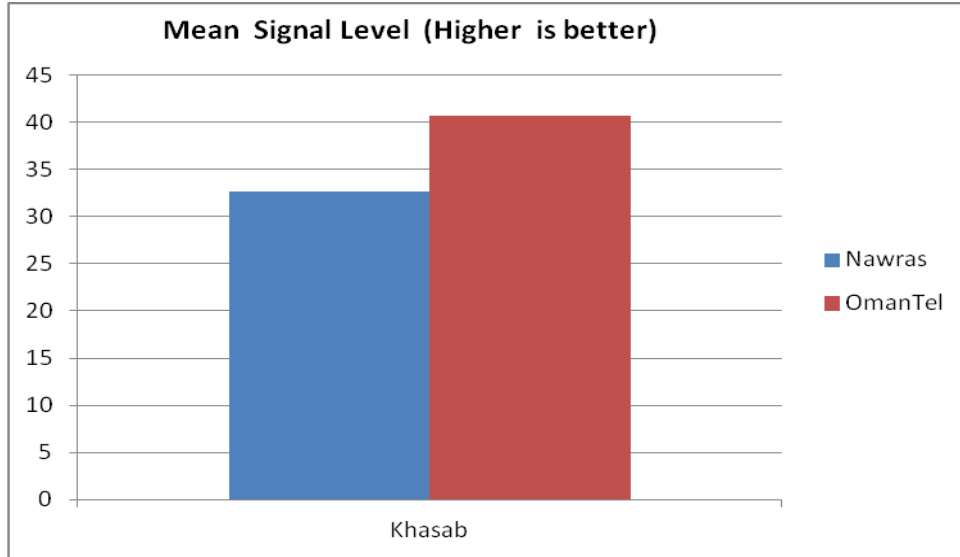
Drive Test Results for **OmanTel** in Khasab Signal Level:

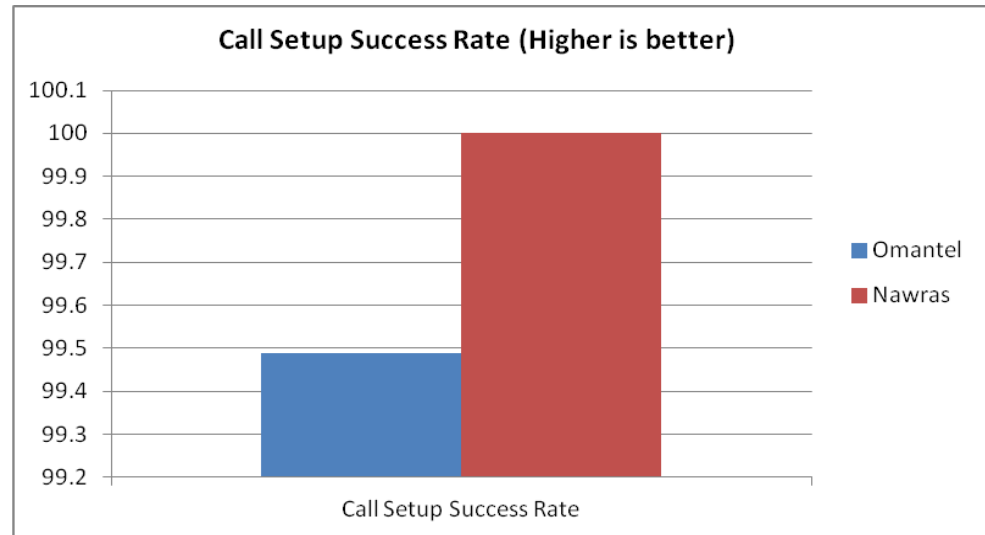
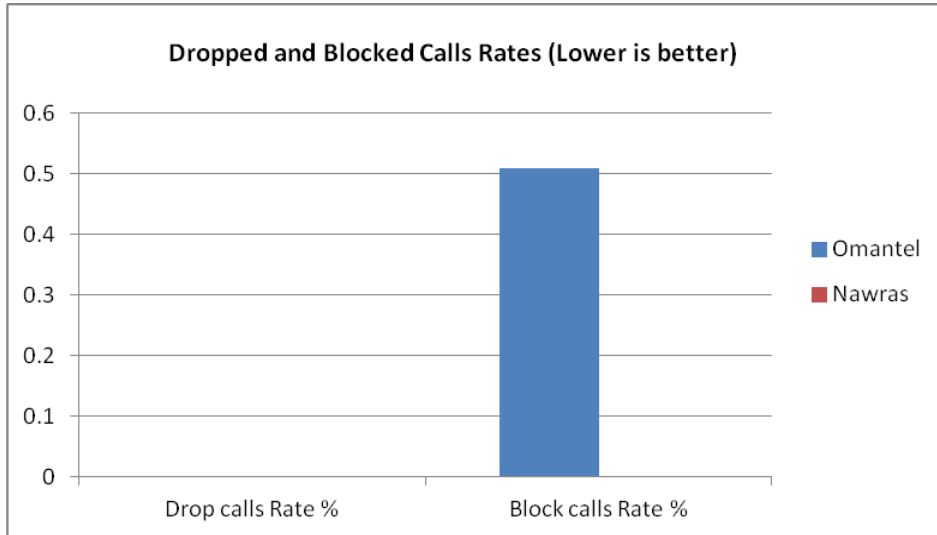


Drive Test Results for Nawras in Khasab Signal Level:



Quality of Service indicators for Khasab:





	Nawras	OmanTel
Percentage of Dropped calls	0%	0%
Percentage of Blocked calls	0%	0.51%
Call Setup Success Rate	100%	99.49%