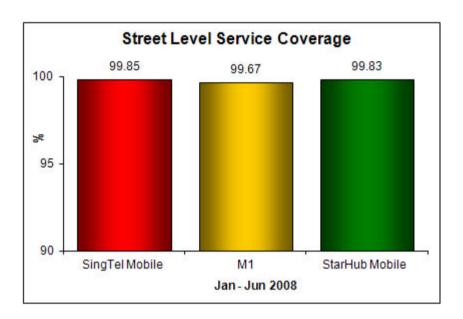


## Quality of Service (QoS) Standards for 3G Public Cellular Mobile Telephone Services for Jan - Jun 2008

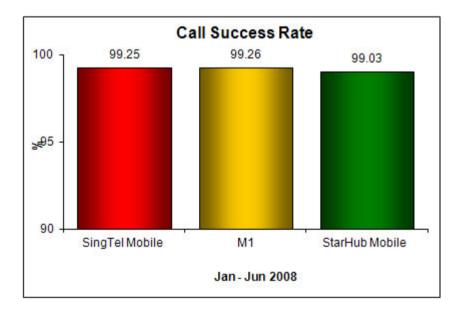
## Service Coverage

The definition of service coverage is based on signal strength. The availability of service coverage is therefore the ability of a network in achieving a minimum signal strength of -100dBm. Of the successful calls established by the mobile networks along expressways, major and secondary roads/ streets, an average of 285,654 samples of signal strength were obtained for each network.



## Call Success Rate

This indicator measures the success of a call attempt. A successful call attempt is when the calling party gets a connection to the called party either through a ringing tone or an engaged tone. The call success rate shown below is based on an average of 569 call attempts per network.



## Average TroughPut Speed

This refers to the average File Transfer Protocol download speed of 5MB file from a reference server.

The results are based on tests conducted in Release 99 data throughput.



	SingTel	MobileOn	StarHub
	Mobile	e	Mobile
Average Throughput Speed	303.70kbps	170.09kbps	328.96kbps