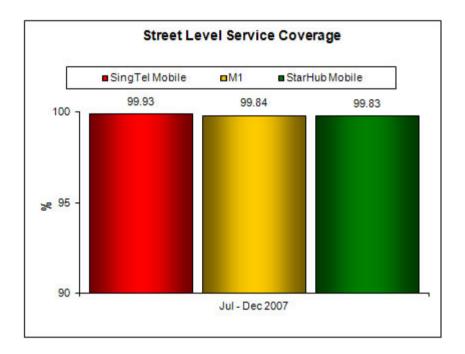


Quality of Service (QoS) Standards for 3G Public Cellular Mobile Telephone Services for Jul - Dec 2007

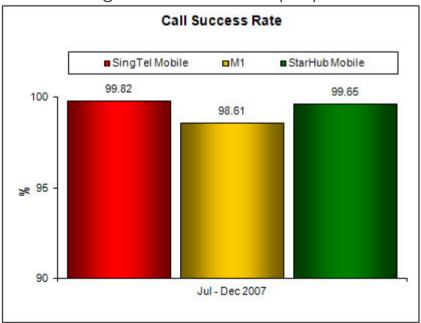
Service Coverage (Street-Level)

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 ThroughPut Speed



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

	SingTel	MobileOn	StarHub
	Mobile	e	Mobile
Average Throughput Speed	317.78kbps	318.42kbps	329.54kbps