

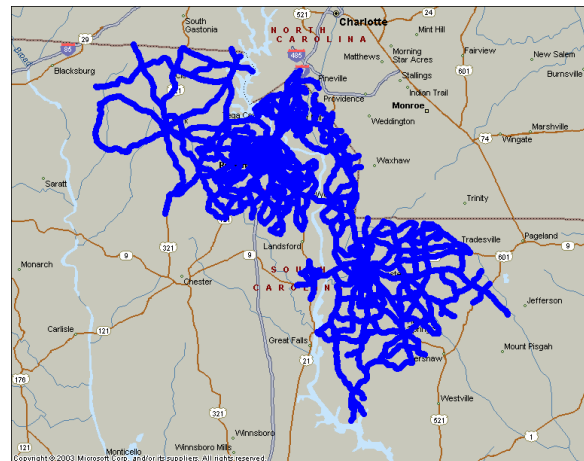
## Test Profile

Test Parameter	Value
Networks surveyed	Nextel - iDEN Sprint - CDMA Suncom - GSM Verizon - CDMA Cingular - GSM Alltel - CDMA
Handsets used	Nextel - Motorola i1000 Sprint - Kyocera 2255 Suncom - Sagem OT-55-P EFR Verizon - Kyocera 2135 Cingular - Sagem OT-55-P EFR Alltel - Kyocera 2135
Miles surveyed	Approximately 1600
Data collection window	6:00 a.m. - 8:00 p.m. daily
Call type	Mobile originated
Call duration	90 seconds
Idle time between calls	30 seconds
Location of Voice Quality Server	EnVision office in Melbourne, FL
Drive test vehicle	Standard mini-van
Handset separation	Minimum of 18 inches
Handset location	Cradles near headrests
Antenna location	External - PN Scanner and GPS Internal - All other handsets
Dates of survey	June 2005

## Parameters Measured

Parameter	CDMA	iDEN	GSM	IS-136
Forward Link Voice Quality	•	•	•	•
Reverse Link Voice Quality	•	•	•	•
Blocked Calls	•	•	•	•
Dropped Calls	•	•	•	•
No-Service Calls	•	•	•	•
Completed Calls	•	•	•	•
Call Setup Time	•	•	•	•
Mobile RX Power	•	•	•	•
Mobile TX Power	•	•	•	•
RX Qual			•	
FER	•		•	
SOE		•		
BER				•
Aggregate Ec/Io	•			
Strongest Ec/Io				
Analog Mode Calls	•		•	•

## Drive Route



## Report Contents

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