

The information is also available in Anacom's Internet website in:

<http://www.anacom.pt/template12.jsp?categoryId=186283>

Appendix

Individual results, results by urban agglomeration and road axel.

September / October 2005

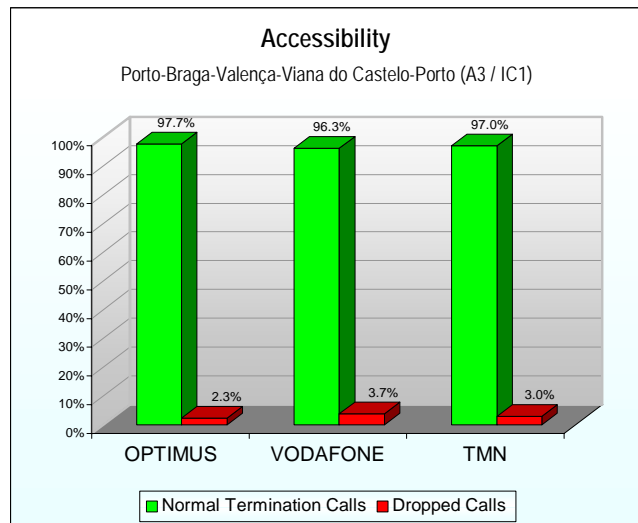
2.8 PORTO-BRAGA-VALENÇA-VIANA DO CASTELO-PORTO (A3 / IC1)

Measurement Sessions on:

- 20 September 2005 between 8h25 and 11h27 and between 13h12 and 16h11

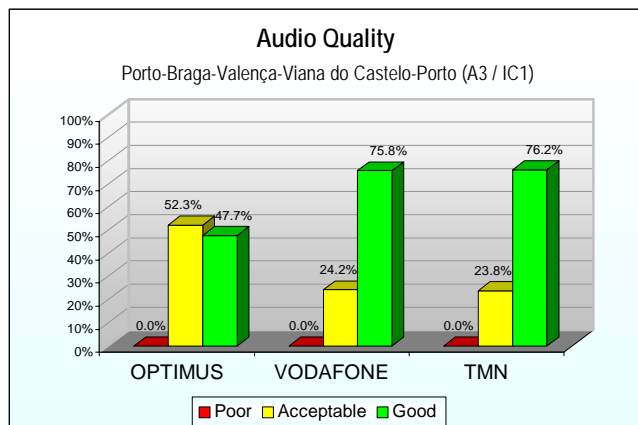
2.8.1 ACCESSIBILITY

Calls Made		Operator	OPTIMUS	VODAFONE	TMN
		Total	133 100%	134 100%	134 100%
Routed Calls	Total	131 98.5%	131 97.8%	131 97.8%	
	Abandoned During Conversation	1 0.8%	2 1.5%	1 0.7%	
	Normal Termination Calls	130 97.7%	129 96.3%	130 97.0%	
Non-Routed Calls		2 1.5%	3 2.2%	3 2.2%	
Dropped Calls	Total	3 2.3%	5 3.7%	4 3.0%	
	Call Ending Causes	No Service	0 0.0%	0 0.0%	0 0.0%
		Congestion	2 1.5%	4 3.0%	2 1.5%
		Radio Link Failure	0 0.0%	0 0.0%	0 0.0%
		Other	1 0.8%	1 0.7%	2 1.5%



2.8.2 AUDIO QUALITY

Calls with Measurements		Operator	OPTIMUS	VODAFONE	TMN
		Total	260 100%	260 100%	260 100%
Audio Quality (MOS)	Poor	0 0.0%	0 0.0%	0 0.0%	
	Acceptable	136 52.3%	63 24.2%	62 23.8%	
	Good	124 47.7%	197 75.8%	198 76.2%	

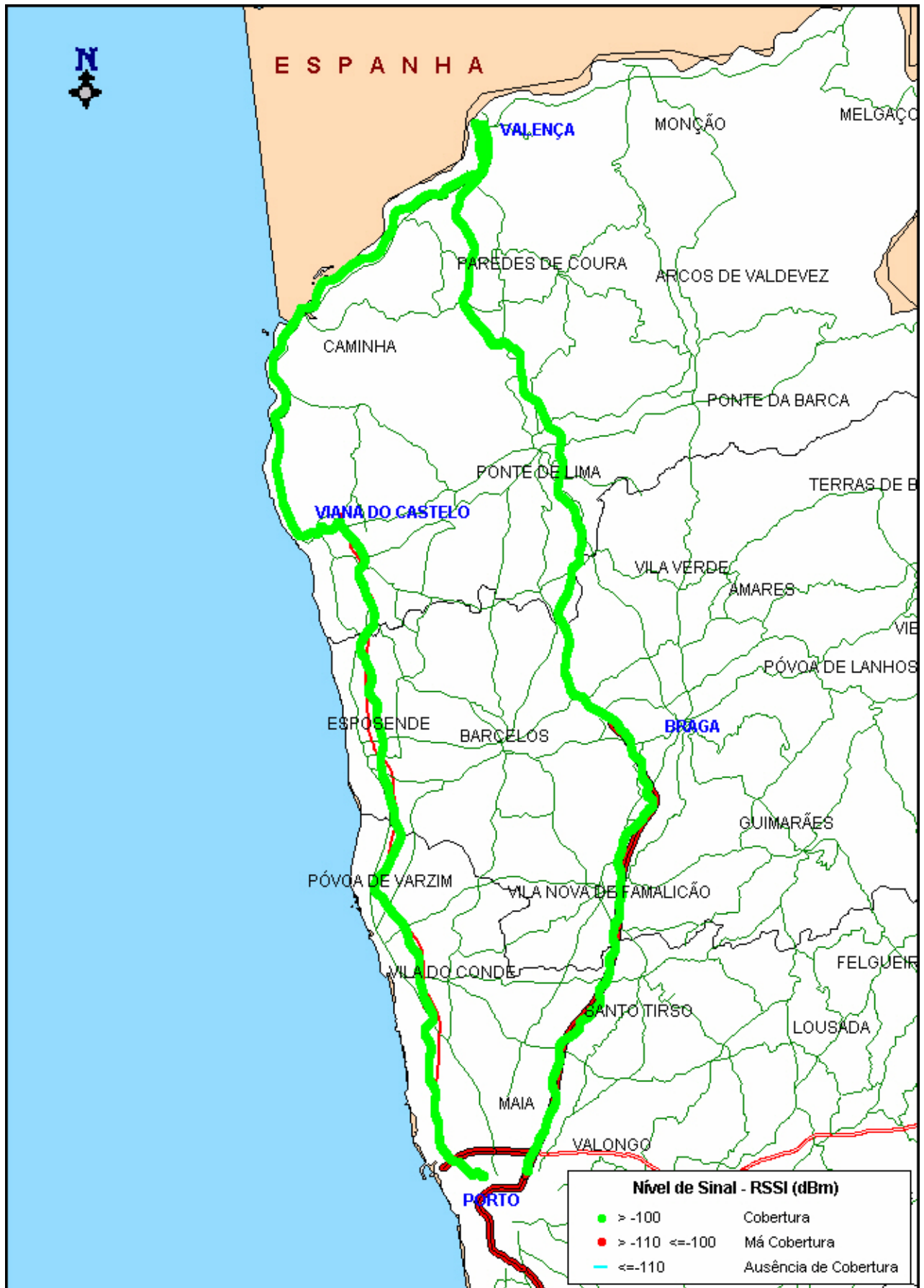


2.8.3 COVERAGE

(Following Pages)

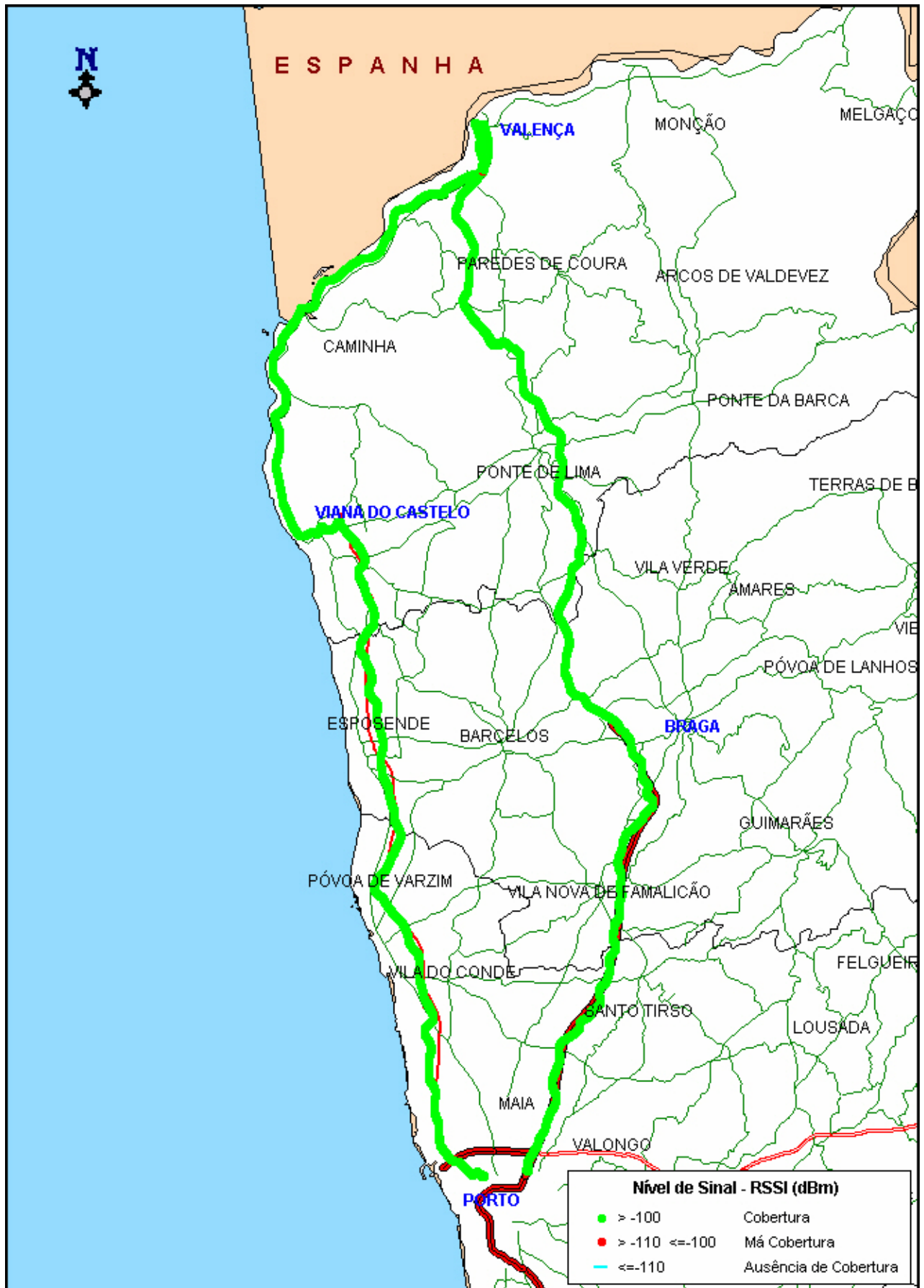
PORTO-BRAGA-VALENÇA-VIANA DO CASTELO-PORTO (A3/IC1)

OPTIMUS - PSTN



PORTO-BRAGA-VALENÇA-VIANA DO CASTELO-PORTO (A3/IC1)

VODAFONE - PSTN



PORTO-BRAGA-VALENÇA-VIANA DO CASTELO-PORTO (A3/IC1)

TMN - PSTN

