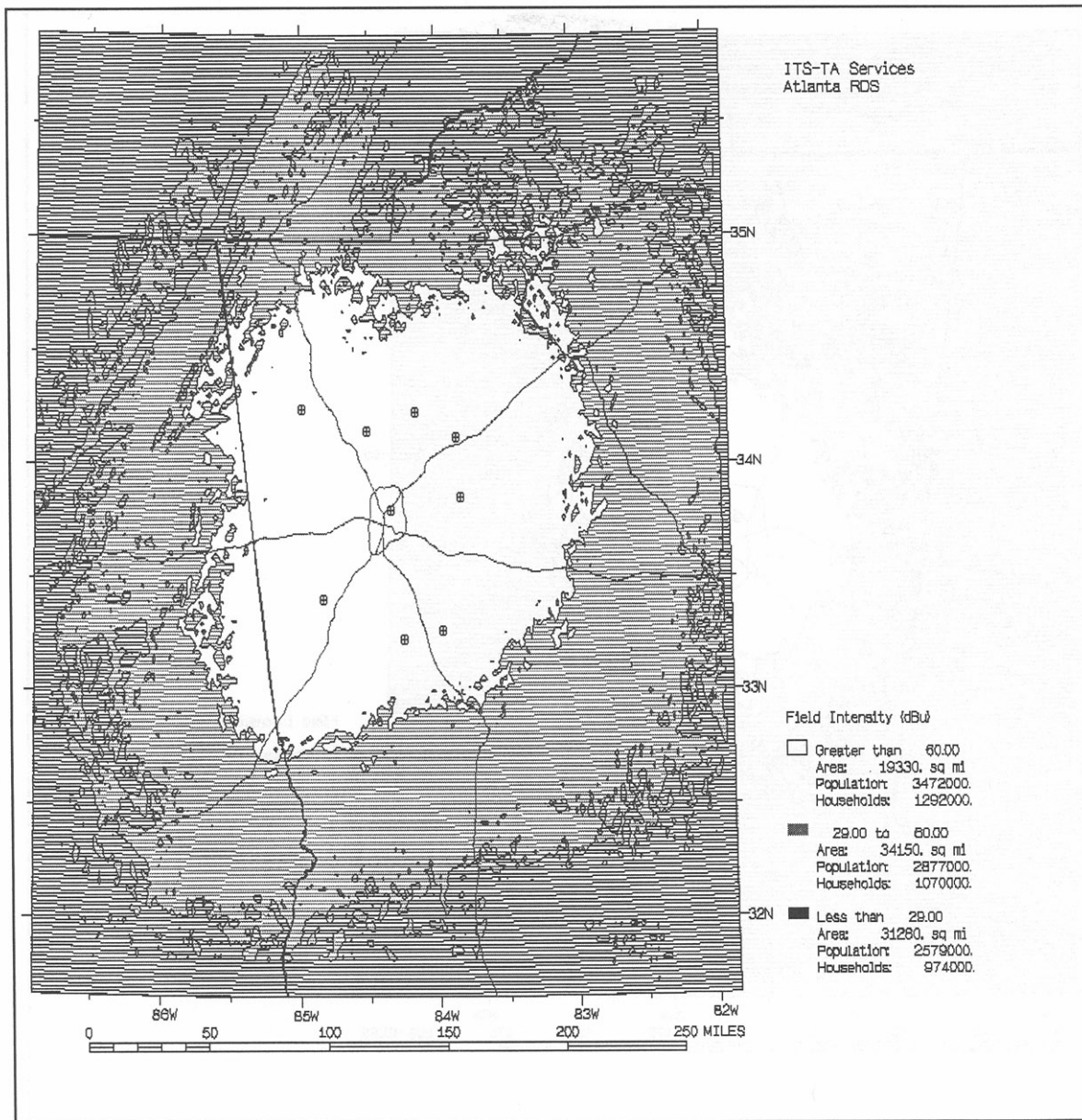


Environment	Threshold	Signal Coverage Area
urban high rise	(>74 dBuV)	33,739 sq km = 13,020 sq mi
urban low rise	(54 - 74 dBuV)	25,395 sq km = 9,800 sq mi
nonurban	(<54 dBuV)	160,532 sq km = 61,950 sq mi

(note: 402 km = 250 mi)

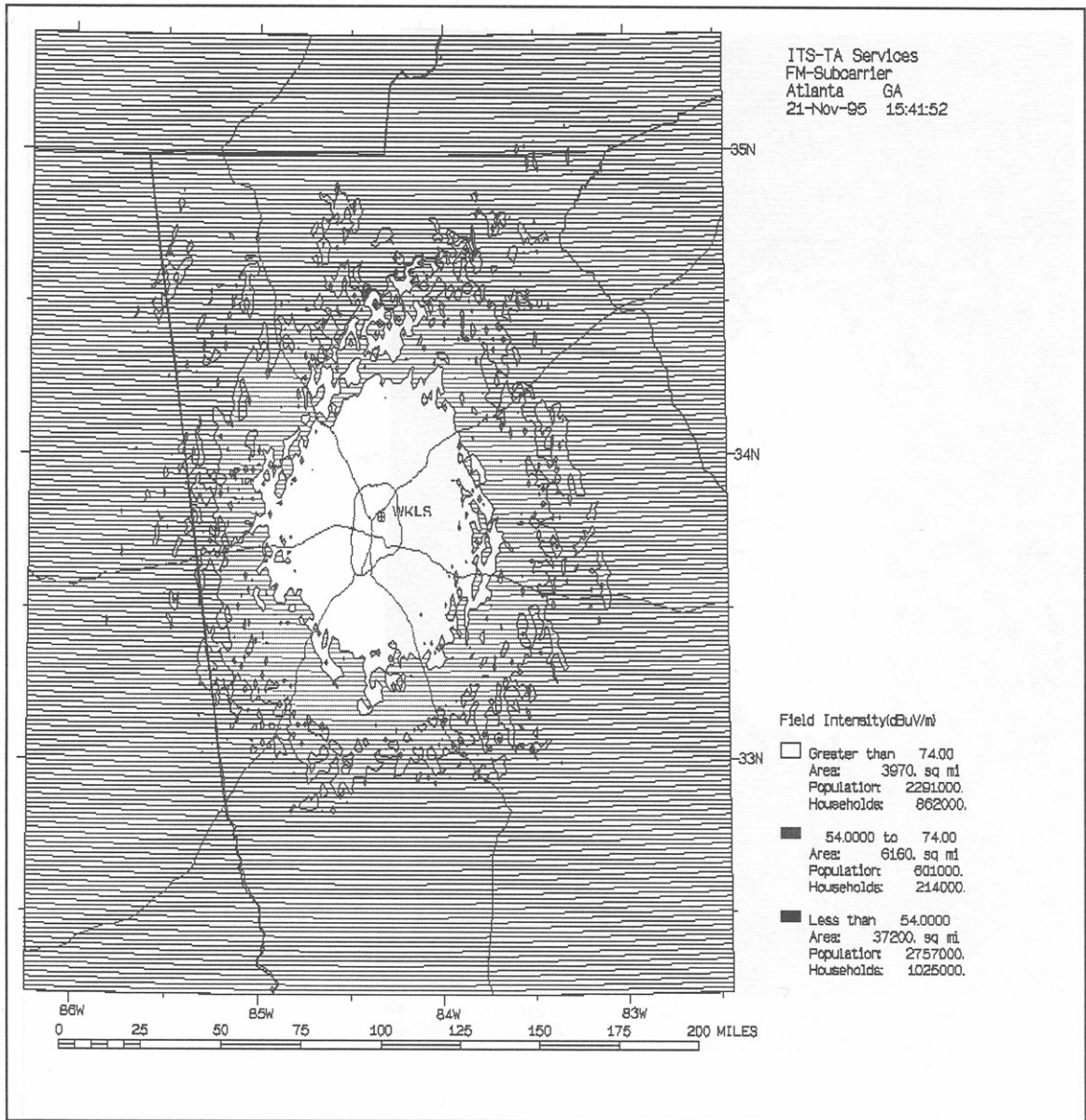
Figure 5. Composite FM station STIC subcarrier coverage for corridor 3, Atlanta.



<u>Environment</u>	<u>Threshold</u>	<u>Signal Coverage Area</u>
urban high-rise	(>60 dBuV)	50,090 sq km = 19,330 sq mi
urban low-rise	(29 - 60 dBuV)	88,493 sq km = 34,150 sq mi
nonurban	(<29 dBuV)	81,056 sq km = 31,280 sq mi

(note: 402 km = 250 mi)

Figure 6. Composite FM station RBDS subcarrier coverage for corridor 3, Atlanta.



Environment	Threshold	Signal Coverage Area
urban high-rise	(>74 dBuV)	10,288 sq km = 3,970 sq mi
urban low-rise	(54 - 74 dBuV)	15,962 sq km = 6,160 sq mi
nonurban	(<54 dBuV)	96,397 sq km = 37,200 sq mi

(note: 322 km = 200 mi)

Figure 7. WKLS FM station STIC subcarrier coverage for corridor 3, Atlanta.