

Technical Description:

The ARC-171 is to be tested at around 200 miles north of the Boeing Site in San Antonio. This should completely avoid coordination with Mexico. Flight Elevation will be 30,000ft. And flight path will be due North of Boeing Site in San Antonio, with only small weather deviation. This will be on the E-4B Aircraft with Contract # FA8106-06-D-0001.

Location:

200km around 305041N 0981503W. This covers our San Antonio Location and 400 km North of that.

Power:

FM:	1000W	ERP: 861W
AM:	250W	ERP: 215 W

Frequency Information:

12 Frequencies from between 225 and 399 MHz. Any of these can be changed if necessary.

290.05
269.7
225.3
226.575
228.1
229.75
259.5
298.4
317.9
312.225
266.025
266.125

All have Emission Designators of...

5K00G1D, 7K00A3E, 16K0F1D, 17K50A1E, 18K60F1E, 25K00F1D, 25K00F3E, 25K00A1D, 240KF9W

Stop Buzzer:

Coughlan, Leo - (316)371-7928

DOD Information:

Contract Number: FA8106-06-D-0001 (E-4B Aircraft)

DOD Contact: James Aberle - (405)734-6471