EXHIBIT III

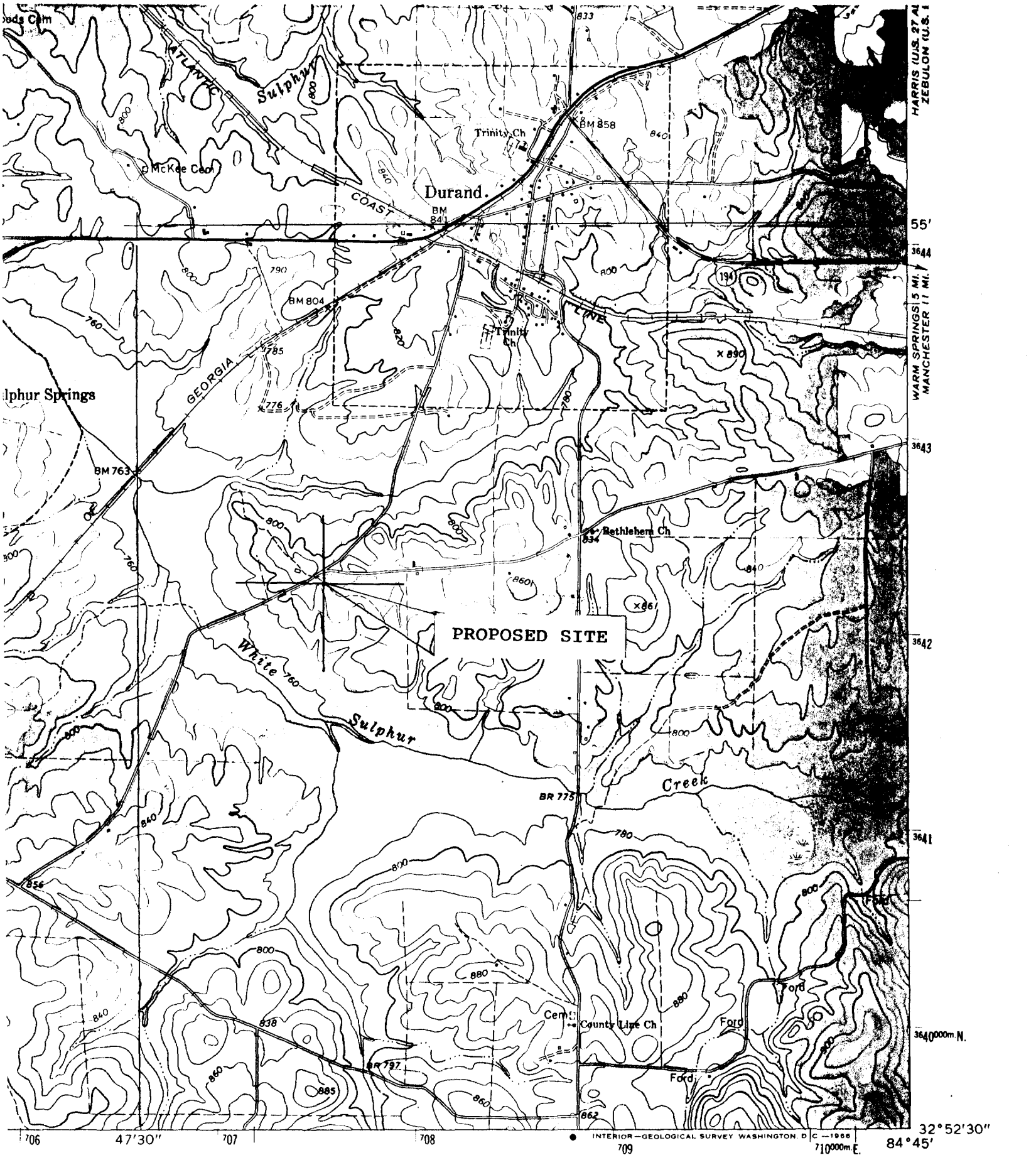
****** FM CHANNEL SPACING STUDY ******

Job title: Greenville, GA
Channel: 239A
Database file name: D:\FCCDATA\FM901031.EDX

Latitude: 32 54 0
Longitude: 84 46 54
Pre-1989 Class A spacings?: N

CH	Call	Record	City	ST	Status	Bear.	Dist.	Reqd. Dist.	Result
240C2	WQZY	5518	Dublin	GA	CP	101.3	182.8	106.0	76.9
240C2		5522	Dublin	GA	USED	101.3	182.9	106.0	76.9
240C2	WQZY	5532	Dublin	GA	DEL	101.3	182.9	106.0	76.9
240C1	WQZY	5536	Dublin	GA	ADD	96.5	211.8	133.0	78.8
292C2		6036	Fort Valley	GA	USED	112.5	99.8	15.0	84.8
292A	WQBZ	6073	Fort Valley	GA	LIC	112.5	92.3	10.0	82.3
292C2	WQBZ	6088	Fort Valley	GA	CP	99.0	98.1	15.0	83.1
238C	WNGC	6131	Athens	GA	LIC	45.4	188.8	165.0	23.8
242C1	WJIZFM	6622	Albany	GA	LIC	157.4	149.4	75.0	74.4
237A	WTGAFM	6632	Thomaston	GA	LIC	96.7	34.1	31.0	3.1
236A		6637	Montezuma	GA	VACANT	133.1	97.3	31.0	66.3
236A	NEW	6651	Montezuma	GA	APP	133.5	96.9	31.0	65.9
239A		6653	Greenville	GA	VACANT	30.3	3.7	115.0	-111.3
241C	WPDS	6670	Atlanta	GA	LIC	22.0	108.7	95.0	13.7
238C	WTVYFM	7256	Dothan	AL	LIC	194.0	188.0	165.0	23.0
240A	WBILFM	7321	Tuskegee	AL	LIC	234.9	100.6	72.0	28.6
237A	WASZ	7339	Ashland	AL	LIC	294.8	109.5	31.0	78.5
239A		7383	Trion	GA	VACANT	345.6	188.6	115.0	73.6
239A	NEW	7384	Trion	GA	APPDID	344.9	180.5	115.0	65.5
239A	NEW	7385	Trion	GA	APPGID	344.9	180.5	115.0	65.5
239C1	WFFX	8544	Tuscaloosa	AL	CP	277.2	257.0	200.0	57.0
239C1	WFFX	8569	Tuscaloosa	AL	LIC	278.2	259.2	200.0	59.2
239C1	WFFX	8577	Tuscaloosa	AL	APP	274.6	259.3	200.0	59.3

****** End of channel 239 study ******



1 MILE

FEET

SCALE 1:24 000

1 ½ 0 1 MILE

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 .5 0 1 KILOMETER

U.S. Route State Route

GEORGIA

(WARM SPRINGS)

4049 I
1:62 500

1 mV/M CONTOUR
3.16 mV/M CONTOUR
PRINCIPAL COMMUNITY
ATLANTA TERMINAL AREA
Pilots are encouraged to use the Atlanta VFR Terminal for flights at and below 12,500'. Terminal Area Charts p detail and clarity of information in congested terminal
SURFACE
CARROLLTON
NEWNAN
COWETA
HOGANSVILLE
LA GRANGE
CALLAWAY
PINE MOUNTAIN
COLUMBUS GA ARSA
MANCHESTER
THOMASTON
TALBOTTON
LAKE JUNIPER
R-3002 D.E.F
Scale 1:500,000
1 inch equals approximately 8 miles
10 0 10 20 30 40 Miles
10 0 10 20 30 40 50 Kilometers

EXHIBIT VI

DISTANCES TO CONTOURS (Kilometers):

Frequency: 95.7000 MHz

F(50,50) Curves Number of Contours: 2

AZ (degs)	HAAT (m)	ERP (dBk)	CONTOUR LEVELS (dBu): 70.0	60.0
.0	97	7.78	15.9	28.1
45.0	99	7.78	16.0	28.3
90.0	94	7.78	15.7	27.8
135.0	72	7.78	13.8	24.6
180.0	98	7.78	15.9	28.2
225.0	104	7.78	16.5	28.9
270.0	117	7.78	17.6	30.5
315.0	119	7.78	17.7	30.7
23.0	96	7.78	15.8	27.9

30 Second Terrain Database

Starting point coordinates: 32 54 0 84 46 54

Maximum distance: 16.0 km Distance increment: .100 km

Azimuth	Endpoint Coordinates		3 - 16 km Average Elevation	Total Path Delta H
.0	33.0439	84.7817	260.8 meters	47.0 meters
45.0	33.0017	84.6603	259.1	31.0
90.0	32.8999	84.6103	263.4	22.0
135.0	32.7982	84.6606	285.4	101.0
180.0	32.7561	84.7817	260.2	88.0
225.0	32.7982	84.9027	253.9	37.0
270.0	32.8999	84.9531	240.3	48.0
315.0	33.0017	84.9030	238.6	15.0
23.0	33.0325	84.7146	262.2	29.0

Average of 8 standard radials: 257.7 meters

Do you want to put the 3-16 km ave. elevation data in a file(1) or not(2):