

ENGINEERING STATEMENT
DAMON L. COLLINS
NEW FACILITY ID 189541 LIVINGSTON, AL
JUNE 29, 2011
PROCESSING UNDER 73.215 REQUESTED

This engineering statement, and the exhibits associated herewith, are provided in support of a 301 application for a construction permit for Facility ID 189541 pursuant to the applicant's winning bid in Auction 91.

The applicant proposes to locate the facility at NAD 27 coordinates 32, 37, 33.8 – 88, 12, 03.3. Written reasonable assurance has been obtained for locating the facilities on this existing tower structure FAA registration number 1212955. No changes are being made to the height of this structure, therefore the FAA has not been notified of the proposed construction. From this proposed location, the facility will place a city grade (70dBu) signal over Livingston, Alabama.

PROCESSING REQUESTED UNDER 73.215

Exhibit A is spacing study which shows that the facility at the proposed location will meet the spacing criteria of 73.207 to all but one station, WUSJ, Facility ID # 62050. Accordingly, the applicant requests that this application be processed under 73.215. The applicant proposes to reduce power to 3.4 KW to protect the WUSJ contours. Exhibit B shows the protected and interfering contours of WUSJ and the proposed facility. WUSJ was anticipated to be at maximum facility for its class for this study.

RADIO FREQUENCY RADIATION

A study has been undertaken to determine the RF exposure at the proposed tower site. The applicant is the only user of this tower. A four bay antenna is proposed to be located

Damon L. Collins

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at 94 meters AGL. At 3.4 KW, the applicants proposed facility falls far below the minimums set forth by OET 65 and the Commission.

The applicant agrees in coordination with other users to reduce power or cease operation to protect persons having access to the site or workers who may be exposed to radiofrequency radiation in excess of FCC guidelines. The applicant will post warning signs and restrict access to the tower by locked fencing.

I certify the foregoing information and all exhibits herein are true and correct to the best of my knowledge.

OneCom, Inc.

Consulting Engineers to Damon L. Collins

Vic Bosiger

LIVINGSTON TOWER STUDY

EXHIBIT A

June 28, 2011

Channel 242 96.3 Mhz Study coordinates 32 37 33.81409
 Reg # 1212955 88 12 03.30640

Adj	Call	Class	Required	Actual	Clearance
2	WBBN	C1	86	119.99	33.99
1	WQKS	A	72	184.5	112.5
1	WRKH	C	165	217.65	52.65
1	WQKS APP	A	72	188.05	116.05
1	WZLA	C2	106	129.68	23.68
0	WUSJ	C0	215	212.98	-2.02
0	WXWX	A	115	200.26	85.26
1	WMJJ	C0	152	153.17	1.17
1	WXHB	C3	89	138.89	49.89
2	WKXK	C2	55	83.99	28.99
2	WCKK	C2	55	109.91	54.91

EXHIBIT B 73.215 SPACINGS



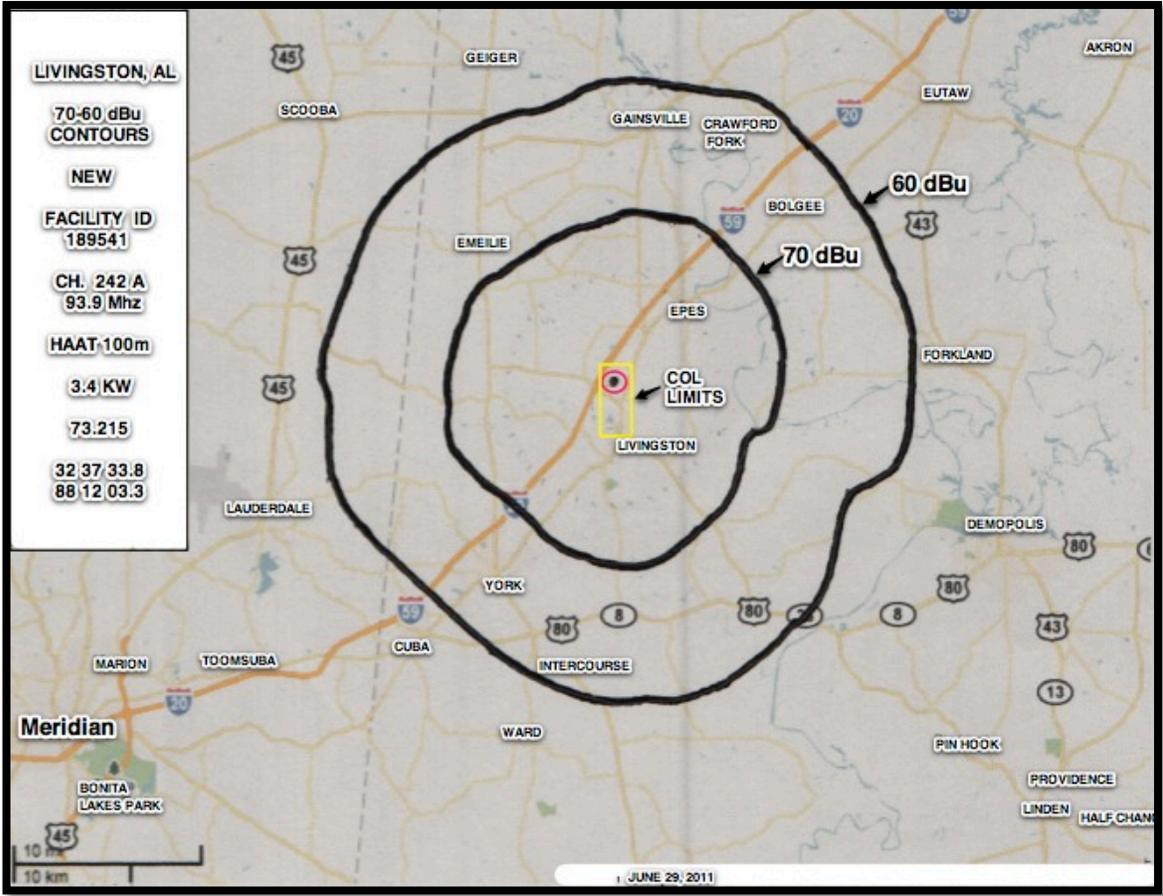
CHANNEL 242 96.3

73.215 SPACINGS BETWEEN FACILITY ID 189541, LIVINGSTON, ALABAMA
AND CO CHANNEL WUSJ FACILITY ID 62050 JACKSON, MISSISSIPPI

JUNE 29, 2011

ONECOM, INC.
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FOREST, VA 24551

EXHIBIT C LIVINGSTON ALABAMA



LIVINGSTON ALABAMA CONTOUR MAP

DAMON L. COLLINS

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