

INTERFERENCE RECEIVED ANALYSIS FOR WPGA-TV CHANNEL 32 LICENSED FACILITY UNDER POST-REPACK ENVIRONMENT

tvstudy v2.2.5 (4uoc83)

Database: localhost
 Station Data: LMS TV 2019-06-21
 Study: 21Jun2019LMS
 Model: Longley-Rice
 Scenario: wpga32ar

Desired station	Service area		Terrain-limited		Interference-free	
Undesired station	Total interference		Unique interference			
WPGA-TV D32 DT LIC PERRY, GA	13486.2	559,495	13446.2	559,004	10340.3	470,048
WFOX-TV D32 DT LIC JACKSONVILLE, FL	0.0	0	0.0	0	0	
WFSU-TV D32 DT LIC TALLAHASSEE, FL	44.3	1,598	8.1	5		
WPCH-TV D31 DT CP ATLANTA, GA	0.0	0	0.0	0		
WSB-TV D32 DT CP ATLANTA, GA	2709.7	71,620	2049.9	55,251	(9.88%)	/Note 1/
WIRE-CD D33 DC CP ATLANTA, GA	0.0	0	0.0	0		
WDMA-CD D31 DC LIC MACON, GA	36.0	95	0.0	0		
WGNM D33 DT CP MACON, GA	1011.7	32,107	384.2	17,275	(3.09%)	/Note 2/
WJWJ-TV D32 DT CP BEAUFORT, SC	4.0	112	0.0	0		
WRLK-TV D32 DT LIC COLUMBIA, SC	8.0	114	0.0	0		

Notes:

/Note 1/ - WSB-TV is in Phase 5, which commences on August 3, 2019. The WPGA-TV facility will transition to its repack channel (23) prior to the start of Phase 5.

/Note 1/ - WGNM is in Phase 9, which commences on March 14, 2020. The WPGA-TV facility will transition to its repack channel (23) prior to the start of Phase 9.