

ALLOCATION STUDY: PASCAGOULA, MS WPAS

REFERENCE		CH# 206C1 - 89.1 MHz, Pwr= 60 kW, HAAT=134.6 M, COR= 145 M								DISPLAY DATES	
30 33 03 N		Average Protected F(50-50)= 51.71 km								DATA 10-30-02	
88 27 06 W		Ave. F(50-10) 40 dBu= 139.6 54 dBu= 78.4 80 dBu= 19.7 100 dBu= 5.9								SEARCH 10-31-02	
CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr(kW) HAAT (M)	COR (M) INT (km)	PRO (km) LICENSEE	*IN* (Overlap in km)	*OUT*	
205C1 Pascagoula ERP is higher than the maximum allowed ERP for the class-Amended	WPAS.C	CP CN MS	220.0 40.0	14.86 BPED19950117MB	30 26 54 88 33 05	60.000 105	106 73.4	47.2 American Family Associatio	-110.25<	-110.70<	
206C2 New Orleans > Reference HAAT at	*WBSNFM	LIC CX LA	245.6 65.6	159.54 BLED20020530ACK	29 56 59 89 57 28	8.500 190	190 105.2	40.9 Providence Educational Fou	10.86	1.85	
245.6°= 142.5 M, Pwr= 20.97029 kW, Pro. Dist. = 43.48 km, Int Dist. = 116.78 km											
206C1 Forest > Reference HAAT at	*WMBU	LIC E MS	336.7 156.7	213.56 BMLD20010226AAD	32 18 54 89 21 12	100.000 201	326 161.9	63.9 The Moody Bible Institute	2.06	12.79	
336.7°= 122.7 M, Pwr= 57.07889 kW, Pro. Dist. = 49.57 km, Int Dist. = 136.89 km											
205C1 Monroeville	980529	APP DCN AL	45.4 225.4	153.38 BPED19980529MC	31 30 51 87 17 55	77.000 126	227 80.7	52.7 Csn International	21.01	22.28	
203C1 Mobile > Reference HAAT at	*WBHYFM	LIC CN AL	76.1 256.1	61.54 BLED19920401KB	30 40 55 87 49 41	33.000 220	235 6.4	55.2 Goforth Media, Inc.	5.29	0.64	
76.1°= 121.6 M, Pwr= 60.0 kW, Pro. Dist. = 49.87 km, Int Dist. = 5.66 km											
208C Pensacola > Reference HAAT at	*WPCS	LIC CN FL	87.0 267.0	86.17 BLED19870813KB	30 35 18 87 33 16	100.000 394	429 11.5	79.3 Pensacola Christian Colleg	24.81	1.19	
87.0°= 121.8 M, Pwr= 59.83229 kW, Pro. Dist. = 49.87 km, Int Dist. = 5.66 km											
207A Hattiesburg	WAIH	LIC CN MS	313.8 133.8	118.19 BLED19970509KB	31 16 59 89 21 01	1.000 82	157 24.6	16.6 American Family Associatio	41.84	23.22	
206C1 Panama City	WFSW	LIC CN FL	94.2 274.2	243.54 BLED19951207KC	30 22 02 85 55 29	100.000 123	130 150.3	54.7 Florida State University	41.53	49.22	
207C2 Monroeville	980529	APP DCX AL	25.1 205.1	164.44 BPED19980529MC	31 53 28 87 42 45	18.000 174	260 67.8	45.9 Csn International	44.90	40.14	
205C3 Monroeville	980108	APP DCN AL	47.6 227.6	154.35 BPED19980108MG	31 28 56 87 15 01	50.000 100	201 69.8	44.8 Okaloosa Public Radio, Inc	32.87	31.24	
205C3 Monroeville	980108	APP DCX AL	47.6 227.6	154.35 BPED19980108MG	31 28 56 87 15 01	50.000 100	202 69.8	44.8 Okaloosa Public Radio, Inc	32.87	31.24	
205C2 Monroeville Amended 980226	970915	APP DCN AL	55.7 235.7	173.71 BPED19980226MD	31 25 16 86 56 22	50.000 122	209 73.7	48.3 American Family Associatio	48.32	47.08	
260C Mobile	WMXC	LIC CY AL	75.4 255.4	61.52 BLH19880509KE	30 41 20 87 49 49	100.000 535	569 0.0	88.8 Clear Channel Broadcasting	41.0R	20.5M	
204A Poplarville	AP204	APP C MS	293.2 113.2	107.64 BNPED19991015AAA	30 55 42 89 29 14	0.500 60	143 1.6	12.0 Conordia Ministries, Inc.	54.36	89.70	
203A Hattiesburg	WUSMFM	LIC CN MS	315.7 135.7	124.74 BLED19840228AA	31 21 02 89 22 12	3.000 86	164 2.2	22.5 University Of Southern Mis	70.88	96.30	
206C1 Montgomery	WLBF	LIC DCN AL	45.5 225.5	296.81 BLED19900209KC	32 24 13 86 11 50	100.000 164	227 157.1	60.2 Faith Broadcasting, Inc	87.95	96.96	
206C1 Montgomery	WLBF.C	CP DCN AL	45.5 225.5	296.83 BPED19981124IA	32 24 13 86 11 49	100.000 164	227 157.1	60.2 Faith Broadcasting, Inc	87.97	96.98	
205C1 Bude	WMAUFM	LIC C MS	293.2 113.2	237.85 BLED20010301ABG	31 22 22 90 45 04	100.000 293	415 104.4	71.8 Mississippi Authority For	81.74	87.67	
209C1 Waynesboro	WKVW.C	CP CX MS	344.5 164.5	148.01 BMPED20020213ABK	31 50 09 88 52 21	67.000 177	265 7.0	57.9 Educational Media Foundati	89.33	84.14	
208C3 Columbia	WPRG.A	APP CN MS	301.6 121.6	156.51 BMPED20011106ABV	31 16 50 89 51 12	7.000 54	124 2.3	22.2 American Family Associatio	102.53	128.40	
208A Columbia	WPRG.C	CP CN MS	301.6 121.6	156.51 BPED19990405MB	31 16 50 89 51 12	0.250 54	124 1.1	9.7 American Family Associatio	103.69	140.92	
207C1 Baton Rouge	WRKF	LIC CN LA	266.4 86.4	265.11 BLED19910718KA	30 22 22 91 12 16	28.000 285	292 85.9	58.6 Public Radio Inc.	127.50	128.13	
208A Columbia	WPRG.A	APP DCX MS	305.8 125.8	180.20 BMPED20011106ABV	31 29 24 89 59 31	6.000 98	265 2.7	28.0 American Family Associatio	125.76	146.25	

CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr (kW) HAAT (M)	COR (M) INT (km)	PRO (km) LICENSEE	*IN* (Overlap in km)	*OUT*
207C2 Port Gibson	WATU	LIC DV MS	309.4 129.4	280.92 BLED19990716KA	32 07 56 90 45 29	40.000 117	174 69.6	45.6 American Family Associatio	159.56	156.99
204C3 Demopolis	AP204	APP CX AL	14.0 194.0	209.57 BNPED19991222AAH	32 22 59 87 54 35	25.000 96	132 4.0	38.4 Miles College	153.88	165.24
207C2 Carrollton	WALN	LIC VN AL	6.4 186.4	297.68 BLED19951026KE	33 13 06 88 05 46	9.500 213	291 64.4	43.6 American Family Associatio	181.54	175.72
Vertical Polarization Only To Channel 206C2, Parrish, AL.										
205C1 Tuscaloosa	960819	CP DVN AL	18.1 198.1	325.99 BPED19960819MC	33 20 21 87 21 31	100.000 159	294 89.3	59.6 The Moody Bible Institute	184.95	188.03
Vertical Polarization Only-Amended 970313										
209C1 Centreville	WPAE	LIC CN MS	284.5 104.5	255.07 BLED19970530KC	31 05 56 91 02 27	70.000 91	189 5.1	46.0 Port Allen Educational Bro	198.27	203.19
209C1 Centreville	WPAE.C	CP CX MS	284.2 104.2	255.88 BMPED20010309ABO	31 05 16 91 03 09	84.000 146	243 6.7	56.3 Port Allen Educational Bro	197.46	193.61
209A Selma	971211	APP VN AL	29.8 209.8	249.93 BPED19971211MA	32 29 53 87 07 34	6.000 41	102 1.9	18.5 Broadcasting For The Chall	196.33	225.48
Vertical Polarization Only										
203C2 Baton Rouge	WJFM	LIC C LA	266.5 86.5	254.00 BLED19970306KB	30 23 06 91 05 23	25.500 85	91 3.8	36.5 Family Worship Center Chur	198.52	211.53
203C2 Baton Rouge	WJFM.C	CP DCN LA	266.5 86.5	254.00 BMPED19971105IC	30 23 06 91 05 23	25.500 85	91 3.8	36.5 Family Worship Center Chur	198.52	211.53
203C3 Baton Rouge	WJFM.C	CP DEN LA	266.5 86.5	254.14 BPED19840822IF	30 23 06 91 05 28	11.500 82	91 3.0	29.8 Family Worship Center Chur	199.45	218.37
App dismissed 880113, Pet for recon/request NPT & amendment files 880212, reinstated NPT 880615, granted in Initial Decision in Docket 88-308 on 891122. Grant appealed to COA Case No. 93-1320 by MX app BPED-840322C A										
203A Baton Rouge	840322	APP CN LA	267.7 87.7	253.23 BPED19840322CA	30 26 02 91 05 09	4.000 83	94 2.3	23.6 Real Life Educ Found Baton	199.22	223.65
MX with BPED-840822IF. App BPED-840322CA denied in Initial Decision in Docket 88-308 on 891122; App denied in Decision 910502; App for review denied 930402; appealed to COA Case No. 93-1320										
203C3 Jackson	WJSUFM	LIC CN MS	319.8 139.8	255.52 BLED19940627KA	32 17 47 90 12 23	24.500 61	154 3.2	31.1 Jackson State University	200.61	218.47
208A Selma	970630	APP VN AL	32.7 212.7	264.55 BPED19970630MA	32 32 50 86 55 33	6.000 100	190 2.8	28.3 The Moody Bible Institute	210.09	230.33
Vertical Polarization Only										
205A Starkville	WJZB.A	APP CX MS	354.0 174.0	324.76 BPED20020221ABV	33 27 47 88 49 01	0.600 74	156 20.5	13.8 American Family Associatio	252.51	232.65
208C3 Selma	971211	APP VX AL	34.2 214.2	268.40 BPED19971211MA	32 32 27 86 50 32	1.500 300	396 2.4	34.4 Broadcasting For The Chall	214.29	228.11
7/31/2002: amendment returned 7/31/02										
207C1 Sopchoppy	AP207	APP VX FL	100.9 280.9	372.37 BNPED20000414ABQ	29 51 54 84 39 57	100.000 88	89 78.0	48.5 Csn International	242.61	245.54
06Z3C New Orleans	WDSU	LI CN LA	245.6 65.6	159.51 BMLCT19820420KE	29 57 01 89 57 28	100.000 283	295 0.0	102.1 New Orleans Hearst-argyle	To Grd B=	57.43

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 "\*" = ERP and HAAT on direct line to and from reference station. "<" = Contour Overlap