

Vermont Public Radio

Rupert 226

REFERENCE CH# 226D - 93.1 MHz, Pwr= 0.01 kW, HAAT=0.0 M, COR= 593 M DISPLAY DATES
43 16 19 N Average Protected F(50-50)= 3.15 km DATA 08-06-03
73 10 03 W Ave. F(50-10) 40 dBu= 10.2 54 dBu= 4.4 80 dBu= 1.6 100 dBu= .2 SEARCH 08-06-03

CH CITY	CALL	TYPE STATE		AZI. <--	DIST FILE #	LAT. LNG.	Pwr(kW) HAAT(M)	COR(M) INT(km)	PRO(km) LICENSEE	*IN* (Overlap	*OUT* in km)
226D Rupert	AP226	APP VT	C	0.0 180.0	0.00 BNPFT20030317HIR	43 16 19 73 10 03	0.010 45	600 33.2	3.9 Vermont Public Radio	-22.28*<	-37.04*<
226D Saratoga Springs	AP226	APP NY	C	247.0 67.0	56.11 BNPFT20030317BPF	43 04 24 73 48 07	0.080 49	140 35.8	6.7 Educational Media Foundati	22.82	13.59
226D Woodstock	AP226	APP VT	C	52.4 232.4	67.23 BNPFT20030317HJH	43 38 19 72 30 24	0.100 -119	227 22.7	5.6 Vermont Public Radio	41.87	38.87
223D Manchester	AP223	APP VT	C	109.4 289.4	11.93 BNPFT20030317HJP	43 14 11 73 01 44	0.010 215	651 0.2	8.5 Vermont Public Radio	4.74	3.16
226D Claremont	AP226	APP NH	C	78.7 258.7	72.13 BNPFT20030317APX	43 23 45 72 17 40	0.015 407	613 17.9	12.9 Clear Channel Broadcasting	22.33	41.35
226B Springfield	WHYNFM	LIC MA	C	159.5 339.5	122.13 BMLH19990121KA	42 14 28 72 38 56	8.900 304	403 14.2	62.2 Clear Channel Broadcasting	0.11<	45.72
226D Rensselaer, Etc.	W226AC	LIC NY	DCN	214.3 34.3	78.19 BLFT19930420TB	42 41 23 73 42 22	0.022 -63	92 22.0	3.8 Wamc	59.32	52.35
226D Lebanon	AP226	APP NH	DC	61.9 241.9	83.45 BNPFT20030317MDO	43 37 16 72 15 17	0.001 166	357 12.3	4.0 Sheila E. Vini koor	66.26	67.14
226D Rotterdam	AP226	APP NY	DC	238.0 58.0	86.62 BNPFT20030317KRU	42 51 24 74 04 03	0.000 276	423 35.8	0.0 Galaxy Communications, L.p	75.95	50.82
226D Hanover	AP226	APP NH	C	54.6 234.6	88.83 BNPFT20030317HJD	43 43 51 72 16 05	0.010 -66	160 22.9	3.2 Vermont Public Radio	71.84	62.78
227D Easton	AP227	APP NY	C	225.9 45.9	40.27 BNPFT20030312AYE	43 01 11 73 31 23	0.001 217	433 13.5	4.4 Northeast Gospel Network,	23.96	22.35
227L1 Rutland	WRUT-L	CP VT		9.7 189.7	39.58 BNPL20010612ABX	43 37 23 73 05 06	0.001 172	667 14.4	4.1 Vermont Agency Of Transpor	23.26	21.09
228A Springfield	WXKK	LIC VT	CX	84.9 264.9	57.60 BLH20020214ABT	43 18 55 72 27 37	1.450 124	415 0.2	22.6 Clear Channel Broadcasting	49.09	34.81
224D Glens Falls	WGFR	LIC NY	HN	276.7 96.7	39.37 BLED19950316KB	43 18 44 73 38 58	0.013 82	154 0.2	5.6 Brd. Of Trustees Of Adiron	28.71	33.54
224A Brattleboro	WKVTFM	LIC VT	CN	135.5 315.5	58.56 BMLH19900627KB	42 53 45 72 39 49	1.800 88	507 0.2	20.2 Saga Communications Of New	48.10	38.18
227D Saratoga Springs	AP227	APP NY	C	254.8 74.8	51.96 BNPFT20030317LKL	43 08 54 73 47 03	0.010 179	255 15.0	7.8 The St. Lawrence Universit	30.27	29.23
225C Burlington	WEZF	LIC VT	CN	11.3 191.3	142.36 BLH19881011KF	44 31 40 72 48 58	46.000 497	1251 14.4	78.6 Capstar Tx Limited Partner	16.24	49.38
228D South Bennington	AP228	APP VT	C	186.7 6.7	45.68 BNPFT20030317HIY	42 51 49 73 13 59	0.010 470	737 0.2	12.3 Vermont Public Radio	38.69	33.13

***Affixed to 'IN' or 'Out' values = site inside protected contour.
ERP and HAAT are on direct line to and from reference station. "<" = Contour Overlap

Vermont Public Radio

Rupert 226

REFERENCE CH# 226D - 93.1 MHz, Pwr= 0.01 kW, HAAT=334.5 M, COR= 591 M DISPLAY DATES
43 16 19 N Average Protected F(50-50)= 10.67 km DATA 08-16-03
73 10 03 W Ave. F(50-10) 40 dBu= 35.8 54 dBu= 15.0 80 dBu= 2.0 100 dBu= .2 SEARCH 08-18-03

CH CITY	CALL	TYPE STATE		AZI. <--	DI ST FILE #	LAT. LNG.	Pwr(kW) HAAT(M)	COR(M) INT(km)	PRO(km) LI CENSEE	*IN* (Overl ap in km)	*OUT*
226D Rupert	AP226	APP VT	C	0.0 180.0	0.00 BNPFT20030317HIR	43 16 19 73 10 03	0.010 45	600 33.0	3.9 Vermont Public Radio	-22.25*<	-36.92*<
226D Saratoga Springs	AP226	APP NY	C	247.0 67.0	56.11 BNPFT20030317BPF	43 04 24 73 48 07	0.080 49	140 35.7	6.7 Educational Media Foundati	22.85	13.71
226D Woodstock	AP226	APP VT	C	52.4 232.4	67.23 BNPFT20030317HJH	43 38 19 72 30 24	0.100 -119	227 22.5	5.6 Vermont Public Radio	41.92	39.05
223D Manchester	AP223	APP VT	C	109.4 289.4	11.93 BNPFT20030317HJP	43 14 11 73 01 44	0.010 215	651 0.2	8.5 Vermont Public Radio	4.79	3.16
226D Claremont	AP226	APP NH	C	78.7 258.7	72.13 BNPFT20030317APX	43 23 45 72 17 40	0.015 407	613 17.6	12.9 Clear Channel Broadcasting	22.40	41.60
226B Springfi el d	WHYNFM	LIC MA	C	159.5 339.5	122.13 BMLH19990121KA	42 14 28 72 38 56	8.900 304	403 14.2	62.2 Clear Channel Broadcasting	0.11<	45.72
226D Renssel aer, Etc.	W226AC	LIC NY	DCN	214.3 34.3	78.19 BLFT19930420TB	42 41 23 73 42 22	0.022 -63	92 21.8	3.8 Wamc	59.36	52.52
226D Lebanon	AP226	APP NH	DC	61.9 241.9	83.45 BNPFT20030317MDO	43 37 16 72 15 17	0.001 166	357 12.1	4.0 Sheila E. Vini koor	66.35	67.41
226D Rotterdam	AP226	APP NY	DC	238.0 58.0	86.62 BNPFT20030317KRU	42 51 24 74 04 03	0.000 276	423 35.7	0.0 Galaxy Communi cations, L.p	75.98	50.94
226D Hanover	AP226	APP NH	C	54.6 234.6	88.83 BNPFT20030317HJD	43 43 51 72 16 05	0.010 -66	160 22.7	3.2 Vermont Public Radio	71.89	62.95
227D Easton	AP227	APP NY	C	225.9 45.9	40.27 BNPFT20030312AYE	43 01 11 73 31 23	0.001 217	433 13.4	4.4 Northeast Gospel Network,	23.99	22.40
227L1 Rutl and	WRUT-L	CP VT		9.7 189.7	39.58 BNPL20010612ABX	43 37 23 73 05 06	0.001 172	667 14.4	4.1 Vermont Agency Of Transpor	23.29	21.14
228A Spri ngfi el d	WXKK	LIC VT	CX	84.9 264.9	57.60 BLH20020214ABT	43 18 55 72 27 37	1.450 124	415 0.2	22.6 Clear Channel Broadcasting	49.14	34.81
224D Gl ens Fal ls	WGFR	LIC NY	HN	276.7 96.7	39.37 BLED19950316KB	43 18 44 73 38 58	0.013 82	154 0.2	5.6 Brd. Of Trustees Of Adiron	28.74	33.54
224A Brattl eboro	WKVTFM	LIC VT	CN	135.5 315.5	58.56 BMLH19900627KB	42 53 45 72 39 49	1.800 88	507 0.2	20.2 Saga Communi cations Of New	48.14	38.18
227D Saratoga Springs	AP227	APP NY	C	254.8 74.8	51.96 BNPFT20030317LKL	43 08 54 73 47 03	0.010 179	255 14.9	7.8 The St. Lawrence Uni versi t	30.30	29.28
225C Burl ington	WEZF	LIC VT	CN	11.3 191.3	142.36 BLH19881011KF	44 31 40 72 48 58	46.000 497	1251 14.3	78.6 Capstar Tx Li mi ted Partner	16.27	49.42
228D South Benni ngton	AP228	APP VT	C	186.7 6.7	45.68 BNPFT20030317HIY	42 51 49 73 13 59	0.010 470	737 0.2	12.3 Vermont Public Radio	38.74	33.13

***Affixed to 'IN' or 'Out' values = site inside protected contour.
ERP and HAAT are on direct line to and from reference station. "<" = Contour Overlap

