

Wireless Cable Database Retrieval Program

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Job Title: CBS SPORTS - REDMOND, WA

Channel(s) selected: A1 A2 A3 A4 B1 B2 B3 B4 C1 C2 C3 C4 D1 D2
D3 D4 E1 E2 E3 E4 F1 F2 F3 F4 G1 G2 G3 G4
H1 H2 H3 1 2 2A

Authorization(s) selected: CP LIC

CP-s are for unlicensed facilities only

All records within: 40.0 mi

Reference coordinates: 47-38-00 122-03-00

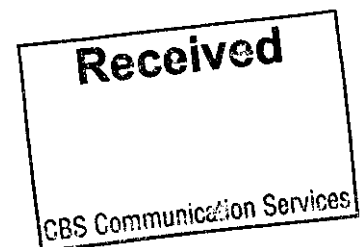
Output format number 1

Contact address data will be included

Database searched: Dataworld 07/09/98

Records processed: 15980

Records retrieved: 10



Wireless Cable Database Report

File: CBS SPORTS - REDMOND, WA

DB: DW 07/09/98

City of License Licensee name =====	St Call Auth	Chan FCC File Number	Type =====	Rec Date =====	HAG HAMSL (ft)	ERP TPO (W)	Latitude Longitude =====
SEATTLE KCTS TV 401 MERCER ST SEATTLE, WA 98109 Legal: DOW, LOHNES & ALBERTSON Ant #1: Andrew HMD12HO-W @ 0 deg; TX: TSA-50GA; GR EXT 910927DA (21233 102291) ; BRIF-970501DF GRD 4/9/98(44220-4/15/98); CP Granted 09/22/87; Distance:12.1 mi; Bearing: 264.4 deg.	WA WHR528 LIC	A1-A4 BMPIF-870316DI	ITFS	05/23/97	499	h 47-36-58 50 122-18-27	
SEATTLE KCTS TV 410 MERCER ST SEATTLE, WA 98109 Engineer: COHEN, DIPPELL Ant #1: Andrew HMD12HO-W; TX: Emcee ITS-10F; Ant #2: ; TX: Emcee TSA-50GA; EXT 931103DC (15667 11/8/93); EXT 930917DV GR (21862 4-13-94); CP Granted 06/04/9 2 per FCC release #21401 dated 06/15/92; Distance:12.1 mi; Bearing: 264.4 de g.	WA WHR622 CP	B1-B4 BMPLIF-911002DC	ITFS	10/12/94	499 909	h 47-36-58 50 122-18-28	
SEATTLE KCTS TV 401 MERCER ST SEATTLE, WA 98109 Legal: DOW, LOHNES & ABERTSON Ant #1: Andrew HMD12HO-W @ 0 deg; TX: Emcee TSA-50GA; EXT 940902DE (15899 9/16 /94); GR (22068 12-22-94); CP Granted 09/23/87 per FCC release #20168 dated 1 0/06/87; Distance:12.1 mi; Bearing: 264.4 deg.	WA WNC381 CP	C1-C4 BMPLIF-930917DV	ITFS	01/20/95	499 909	h 47-36-58 50 122-18-27	
SEATTLE N. AMERICAN CATHOLIC ED'L PROG P.O. BOX 40026 PROVIDENCE, RI 02940-0026 Engineer: BLOOSTON, MORDKOFISKY Legal: PEPPER & CORAZZINI Ant #1: Andrew HMD16HO; TX: Emcee TTS-20HS; EXT 950125DJ (16104 2-3-95); EXT 9 50419DU (23507 5-15-95); GR, (43528 6/1/95); CP Granted 10/28/92 per FCC relea se #21501 dated 11/03/92; Distance:13.2 mi; Bearing: 261.5 deg.	WA WLX726 CP	D1-D4 BPLIF-911003DA	ITFS	06/19/95	955 158.5h 1060	47-36-17 10 122-19-46	
SEATTLE JACK G HUBBARD 8793 RANCH DRIVE CHESTERLAND, OH 44026 Ant #1: Andrew HMD16HO-W; CP Granted 08/16/95 License Granted 02/21/96 per FCC release #D-843 dated 03/13/96; Distance:13.2 mi; Bearing: 261.5 deg.	WA WHT656 LIC	E1-E4 50479-CM-ML-96	MMDS	05/14/96	955 158.5h 1060	47-36-17 10 122-19-46	
BREMERTON SUN MULTI-CHANNEL MDS, INC. 10801 NATIONAL BOULEVARD LOS ANGELES, CA 90064 Ant #1: Bogner B16SB @ 90 deg; TX: Emcee TTS10G; TS IN LTTRY #47 (2/26/93); 50 9-CM-MP-93, CHG CARRIER STAT, GR 11/18/93; CP Granted 04/15/93 License Grante 04/19/94 per FCC release #D-765 dated 09/14/94; Distance:34.8 mi; Bearing: 260.6 deg.	WA WMI890 LIC	E1-E4 50469-CM-L-94	MMDS	09/15/94	495 489.8h 2182	47-32-57 10 122-47-02	

Wireless Cable Database Report

File: CBS SPORTS - REDMOND, WA

DB: DW 07/09/98

City of License Licensee name =====	St Call Auth	Chan FCC File Number	Type =====	Rec Date	HAG HAMSL (ft)	ERP TPO (W)	Latitude Longitude =====
SEATTLE	WA WHT657	F1-F4	MMDS	02/06/97	955	158.5h	47-36-17
SHERRY RULLMAN	LIC	50480-CM-ML-96			1060	10	122-19-46
P.O. BOX 345	Prin:						
CLAREMONT, CA 91711			PPH:				
Ant #1: Andrew HMD16HO-W; CMMN CXR; 51560-CM-P-95, GRANTED (D908-A 1-29-97); C							
P Granted 08/16/95 License Granted 02/21/96 per FCC release #D-843 dated 03/13/							
96; Distance:13.2 mi; Bearing: 261.5 deg.							

SEATTLE	WA WLX546	G1-G4	ITFS	05/11/96	518	h	47-36-22
HISPANIC INFO & TELECOMM NTWK	CP	BPLIF-840301DB			719	10	122-19-45
449 BROADWAY, 3RD FLOOR	Prin:	JOSE LUIS RODRIGUEZ					
NEW YORK, NY 10013		PPH: (212) 254-8661					
Engineer: MARTIN SPERBER		(213) 393-5127					
Ant #1: Andrew 62111 @ 0 deg; TX: Info TX Systems CJJ-79X; ITS-16; PETITION TO							
DENY FILED AGAINST EXT 950523DT; CP Granted 04/27/92 per FCC release #21376 da							
ted 05/11/92; Distance:13.2 mi; Bearing: 261.9 deg.							

SEATTLE	WA WNTB226	H3	OFS	12/08/95		317v	47-36-17
QUADRANGLE COMMUNICATIONS, INC	LIC	748906				20	122-19-46
1134 BOBOLINK DRIVE	Prin:						
VISTA, CA 92083		PPH:					
Ant #1: Andrew HMD16HO-W; License Granted 09/10/90 per FCC release #1554 dated							
9/28/90; Lic. Renew Granted 09/05/95 per FCC release #D-817-A dated 09/13/95							
, Distance:13.2 mi; Bearing: 261.5 deg.							

SEATTLE	WA WMI902	1	MDS	02/17/98	449		47-36-57
DCT COMMUNICATIONS, INC.	LIC	50144-CM-ML-98					122-18-26
201 OCEAN AVE., #1701P	Prin:						
SANTA MONICA, CA 90402		PPH:					
N CMMN CXR; License Granted 01/07/98 per FCC release #D-970 dated 02/04/98; Di							
stance:12.1 mi; Bearing: 264.3 deg.							

>> End of Wireless Cable Database Retrieval Program <<

MDS FREQUENCY ASSIGNMENTS

CARRIER IN MHz

	Bandwidth (MHz)	Video	Color	Audio
MDS Channel 1	2150-2156	2154.75	2151.17	2150.50
MDS Channel 2	2156-2162	2160.75	2157.17	2156.25

11 11 2A Note: Video & Audio carriers are inverted.

2596-2602 / 2608-2614 / 2620-2626 /
ITFS FREQUENCY ASSIGNMENTS 2632-2638

Group	Channel Number	Band Limit MHz	Visual Carrier Frequency MHz	Aural Carrier Frequency MHz
A ITFS	A-1	2500-2506	2501.25	2505.75
	A-2	2512-2518	2513.25	2517.75
	A-3	2524-2530	2525.25	2529.75
	A-4	2536-2542	2537.25	2541.75
B ITFS	B-1	2506-2512	2507.25	2511.75
	B-2	2518-2524	2519.25	2523.75
	B-3	2530-2536	2531.25	2535.75
	B-4	2542-2548	2543.25	2547.75
C ITFS	C-1	2548-2554	2549.25	2553.75
	C-2	2560-2566	2561.25	2565.75
	C-3	2572-2578	2573.25	2577.75
	C-4	2584-2590	2585.25	2589.75
D ITFS	D-1	2554-2560	2555.25	2559.75
	D-2	2566-2572	2567.25	2571.75
	D-3	2578-2584	2579.25	2583.75
	D-4	2590-2596	2591.25	2595.75
E MDS	E-1	2596-2602	2597.25	2601.75
	E-2	2608-2614	2609.25	2613.75
	E-3	2620-2626	2621.25	2625.75
	E-4	2632-2638	2633.25	2637.75
F MDS	F-1	2602-2608	2603.25	2607.75
	F-2	2614-2620	2615.25	2619.75
	F-3	2626-2632	2627.25	2631.75
	F-4	2638-2644	2639.25	2643.75
G ITFS	G-1	2644-2650	2645.25	2649.75
	G-2	2656-2662	2657.25	2661.75
	G-3	2668-2674	2669.25	2673.75
	G-4	2680-2686	2681.25	2685.75
H MDS	H-1	2650-2656	2651.25	2655.75
	H-2	2662-2668	2663.25	2667.75
	H-3	2674-2680	2675.25	2679.75
	H-4	Not Assigned		

Note: Groups E and F are available for MMDS use.