

**CASE REPORT EB-05-DV-499**

19.2 HRS Spent on 30N36

Utility Field:

Suspense Date 2/27/2006

Safety  Confidential  Congressional  Unlicensed

Source: LOCAL/PHON Status CLOSED

Start Date	Office	DV	HQ#	Local#	Logged by
10/31/20					
<b>COMPLAINANT</b>			<b>SUBJECT</b>		
Name	[REDACTED]		NATHAN DAUCHY		
Company	BOULDER COMMUNITY HOSPITAL		NATHAN DAUCHY		
Address	311 Mapleton Avenue		[REDACTED]		
City	Boulder	CO	80304	Boulder	CO [REDACTED]
Pri Phone	[REDACTED]	Fax		Pri Phone [REDACTED]	Fax
Alt Phone			Alt Phone		
Call Sign	WNSG952	Freq	461.4000 MHz	Call Sign	Freq 466.4000 MHz
Xmtr City	State	Twr#	Lat	Long	

Activity Enforcement - Interference Resolution

Project Unlicensed Unintentional Radiators 15B

ActCode 30N36

Action Plan Involved CMRS

Rule Part 15B

**GENERAL CASE DESCRIPTION**

C-Alt Contact service shop is Frontier Radio in Denver CO  
 [REDACTED]  
 C-Alt Call or ID [REDACTED] is security supervisor for hospital. [REDACTED] s pager is [REDACTED]  
 S-Contacts cell # listed as first contact for Mr. Dauchy. Other #'s  
 [REDACTED]  
 Tower Owner:  
 Other Site Info:  
 Problem Description: IX to 461.400 MHz. COMP left msg on front office door phone on Monday, October 31, 2005 at 9:00 am and NPS forwarded to [REDACTED] or handling Monday, 10/31/05 10:21 am mst.

- Information Transfer
- Comm Prob Resolution
- HFDF Bearing
- Inquiry/Complaint
- Investigation
- Inspection
- Unlicensed
- Safety

**RULE VIOLATIONS**

Rule Violation	Violation Date	Issue Date	Notice Type
15.5(b)	11/3/2005	11/3/2005	WARNING VERB
15.5(b)	11/3/2005	1/18/2006	CITATION

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WORK EVENTS

Event Date	Agent	Event Type	IN	OUT	Travel Cost	Problem Resolution
10/31/2005	[REDACTED]	OPEN	3.0			<p>Open case.</p> <p>Rptr is being brought up by unknown signal. [REDACTED] unable to correlate 3rd harmonic from 155 MHz or any signals in the 450-470 MHz while IX was active. IX on last 2 1/12 weeks. No systems changes that [REDACTED] is aware of. Frontier hears signal at their radio shop in North Denver.</p> <p>Alternate freq security uses in Engineering freq which is 464.025 Mhz. NO IX on that freq. Security uses Motorola HT750 and CT250 handhelds.</p> <p>[REDACTED] talks with COMP and COMP service shop to see why no authorization for 466.4 MHz. Service shop going out to site tomorrow and check out radio system. Duplexer drift in freq and open up receiver? Boulder Community Hospital has about 25 security officers. Operate 24/7. Do work to Foothills Hospital some 5 miles away too. PL using 179.9 (6B) IX up primarily in morning 7-9 am and afternoon 330-530 pm. IX on last night 1100 pm to 9:00 am when COMP called FCC first. No IX</p> <p>Mon 10/31/05 2:52 pm mst [REDACTED] called and left msg for service shop Frontier Radio, [REDACTED] to call [REDACTED]</p>
11/1/2005	[REDACTED]	UPDATE	1.0			<p>Tue 11/1/05 appox 9:10 am mst [REDACTED] hrd couple of hits, 3-4 hits only. Unable to check active freqs due to short duration of IX. 3rd harmonic of 155.467 MHz could affect 466.400 MHz? [REDACTED] also had hits from 330-400pm. No correlation found on SUBJ causing IX</p>
11/2/2005	[REDACTED]	UPDATE	1.0	4.0		<p>Wed 11/2/05 7:5 am mst [REDACTED] calls [REDACTED]. Service shop up yesterday and they verified the equipment was working okay. IX not active when they were there. Service people gave things for [REDACTED] to check when IX active to determine if signal coming into rptr or maybe malfunctioning of COMP equipment. [REDACTED] told [REDACTED] would be up this PM and see what we can find. In area 300-330 PM. [REDACTED] said security moved over to engineering chl because of IX. IX on heavy last night from 1000pm - 100 am.</p> <p>Web 11/2/05 3:50 pm to 8:00 pm Nil IX hrd. Part of time in Longmont looking at unlicensed signal on 89.1 MHz. In V6 [REDACTED]</p>

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11/3/2005 [REDACTED] UPDATE 1.0 4.0

Thu 11/3/05 9:00 am mst

[REDACTED] on-scene with V6. Observed drifting signal on or around 466.500 Mhz and it drifted down to 466.400 in about an hour. Hot/Cold DF to

[REDACTED]. Resident was Nathan Dauchy. Name matched to that on mailboxes outside too.

Did on/off test with charging unit . SUBJ using Motorola Talkabout radios T5950 GMRS/FRS radios

SN175WDP22Z3

SN175WDP22X6

FCC ID K7GT59XX

Manufactured July 10, 2003

Charging unit for two handsets

03159-0091835

[REDACTED] coordiante activities with COMP and no further IX. COMP will callif IX returns.

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11/4/2005 [REDACTED] UPDATE 2.0

-----Original Message-----

From: [REDACTED]  
Sent: Friday, November 04, 2005 2:11 PM  
To: [REDACTED]  
Cc: [REDACTED]  
Subject: RE: Motorola FRS dual charging unit interference

Hi [REDACTED]

We investigated these devices a while back and were never able to come up with any good resolution. At the time the problem was brought to our attention (following IX to Boston PD), the applicable statute of limitations on any violation resulting from the marketing of these devices had already lapsed so we couldn't do an NAL. [REDACTED]

[REDACTED]

From: [REDACTED]  
Sent: Fri 11/4/2005 3:29 PM  
To: [REDACTED]  
Cc: [REDACTED]  
Subject: Motorola FRS dual charging unit interference

Good afternoon [REDACTED] and [REDACTED]  
[REDACTED] found a Motorola Dual FRS charging unit (at a residence) causing IX to the Boulder Community Hospital's repeater output (461.4 MHz) in Boulder, CO. The signal drifted approximately 100 kHz (466.4 – 466.5 MHz) in approximately 45 minutes. 466.4 MHz is the Hospital's repeater input. The following is the equipment information:  
Motorola Talk About T5950 FRS/GMRS Radios  
S/N 175WDP22Z3 (FCCID: K7GT59XX, Manufactured July 10, 2003 in China)  
S/N 175WDP22X6  
Numbers on the bottom of the Power supply (not sure what they all meant since there was no

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description):

HKNN4002

HKTN4003

NNTN4384

NNTN4385

03159-0091835

156420OR07 (possible S/N?)

Do you know if Motorola is replacing these units that cause IX with units that don't cause IX at no cost? I know Boston, Tampa, and New Orleans have had similar cases with the T5410 and T5420 models.

I can be contacted by e-mail or [REDACTED] (Direct) or [REDACTED]

Thanks,

\*\*\* Non-Public - For Internal Use Only \*\*\*

-----Original Message-----

From: [REDACTED]

Sent: Friday, November 04, 2005 1:18 PM

To: [REDACTED]

Cc: [REDACTED]

Subject: FW: Motorola FRS Dual Charging Unit IX

We sent our report to [REDACTED]. There was a bit of a problem with the statute of limitations running out and not being able to fine Motorola but my understanding is your EB headqtrs was going to do a letter of admonishment. You probably should corrdinate with them re what else they asked of Motorola as far as fixing these units.

\*\*\* Non-Public: For Internal Use Only \*\*\*

-----Original Message-----

From: [REDACTED]

Sent: Friday, November 04, 2005 2:58 PM

To: [REDACTED]

Subject: FW: Motorola FRS Dual Charging Unit IX

\*\*\* Non-Public: For Internal Use Only \*\*\*

-----Original Message-----

From: [REDACTED]

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Sent: Friday, November 04, 2005 12:21 PM  
To: [REDACTED]  
Cc: [REDACTED]  
Subject: Motorola FRS Dual Charging Unit IX

Good morning [REDACTED]

I'm from the New Orleans Office (I met you in August during a Knowledge Sharing with [REDACTED] but I'm currently working out of the Denver Office until my apartment complex opens up.

[REDACTED] found a Motorola Dual FRS charging unit causing IX to the Boulder Community Hospital repeater output (461.4 MHz) in Boulder, CO. The signal drifted from approximately 466.4 – 466.5 MHz in approximately 45 minutes. 466.4 MHz is the Hospitals repeater input. The following is the equipment information:

Motorola Talk About T5950 FRS/GMRS Radios  
S/N 175WDP22Z3 (FCCID: K7GT59XX, Manufactured July 10, 2003 in China)  
S/N 175WDP22X6

Numbers on the bottom of the Power supply (not sure what they all meant since there was no description):

HKNN4002  
HKTN4003  
NNTN4384  
NNTN4385  
03159-0091835  
156420OR07 (possible S/N?)

Do you know if Motorola is replacing these units that cause IX with units that don't cause IX at no cost? I know Boston, Tampa, and New Orleans have had similar cases with the T5410 and T5420 models.

I can be contacted by e-mail or at [REDACTED]

Thanks,  
[REDACTED]

\*\*\* Non-Public - For Internal Use Only \*\*\*

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11/8/2005	[REDACTED]	CLOSED	1.0	No further action contemplated. [REDACTED] will call SUBJ and advise to cease using charger and to go with alkaline batteries, that Motorola will not do anything, but if continues to use Motorola rad charger will have further FCC problems.
11/15/2005	[REDACTED]	REOPEN	1.0	<p>on 11/14/2005 at approx. 3:12 PM, [REDACTED] left a message for Dauchy to return call.</p> <p>On 11/15/2005 at approx. 8:33 AM, Dauchy left a message for [REDACTED]</p> <p>At approx. 9:30 AM, [REDACTED] left a message for Dauchy to return call.</p> <p>At approx. 10:15 AM, Dauchy returned [REDACTED] call. [REDACTED] told Dauchy to cease using the charger in the future. Dauchy stated "it has been unplugged since you were here." [REDACTED] suggested Dauchy use alkaline batteries and try contacting Motorola to see if he could get a possible replacement.</p> <p>Will issue Dauchy a Citation.</p>
11/17/2005	[REDACTED]	UPDATE	0.5	<p>Draft Citation sent to [REDACTED] for her review.</p> <p>-----Original Message-----            From: [REDACTED]            Sent: Thursday, November 17, 2005 3:59 PM            To: [REDACTED]            Cc: [REDACTED]            Subject: Citation for your review</p> <p>[REDACTED]</p> <p>Here is draft citation for your review. The faulty charging unit had 6 different alphanumeric identifiers on the bottom of the unit, but none of them specified a model number, serial number, etc., to clearly identify the charging unit, so I did not include those identifiers in the Citation. The identifiers could be added if you feel there is a need. Let me know if you have any questions.            Thank you            [REDACTED]</p> <p>&lt;&lt; File: EB05DV499 Boulder FRS Radio Citation.doc &gt;&gt;            Non-Public Information/For Internal use only</p>

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12/15/2005 [REDACTED] UPDATE 0.1

[REDACTED] talks to [REDACTED] and gets update on case. [REDACTED] was going to look at this week and talk to [REDACTED]. [REDACTED] mentioned SUBJ wanted CITATION so he could try and get new equipment from Motorola.

From: [REDACTED]  
Sent: Thu 12/15/2005 7:22 PM  
To: [REDACTED]  
Cc: [REDACTED]  
Subject: RE: Citation for your review  
Thanks for the clarification on this - I'll put it on next w

-----Original Message-----

From: [REDACTED] ars  
Sent: Thursday, December 15, 2005 6:12 PM  
To: [REDACTED]  
Subject: RE: Citation for your review

I explained to her this p.m. WHY the subject wanted a citation - - that's what she means by "clarification."

From: [REDACTED] gler  
Sent: Thu 12/15/2005 7:22 PM  
To: [REDACTED]  
Cc: [REDACTED]  
Subject: RE: Citation for your review  
Thanks for the clarification on this - I'll put it on next week's list for approval.

-----Original Message-----

From: [REDACTED]  
Sent: Thursday, November 17, 2005 3:59 PM  
To: [REDACTED]  
Cc: [REDACTED]  
Subject: Citation for your review

[REDACTED]:  
Here is draft citation for your review. The faulty charging unit had 6 different alphanumeric identifiers on the bottom of the unit, but none of them specified a model number, serial number, etc., to clearly identify the charging unit, so I did not include those identifiers in the Citation. The identifiers could be added if you feel there is a need. Let me know if you have any questions.  
Thank you



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<< File: EB05DV499 Boulder FRS Radio Citation.doc >>  
 Non-Public Information/For Internal use only

1/18/2006	[REDACTED] UPDATE	0.5	Citation final preparation and released 1/18/06; response due 2/1/06	
			<p>On Wednesday, January 18, 2006, 3:04 pm mst, I sent an email to EB-FLD, actions@molly.fcc.gov, content follows:</p> <p>On January 18, 2006, the Denver Office issued a Citation (Citation No C20063280001) to Nathan Dauchy of Boulder, Colorado, for operating an incidental radiator (a desk top charger) that was causing harmful interference to Boulder Community Hospital, in violation of Section 15.5(b) of the Rules.</p>	
2/6/2006	[REDACTED] CLOSED	0.1	No response to Citation. Case closed.	
Totals Hours / Travel -		11.2	8.0	\$0.00

**SENDER: COMPLETE THIS SECTION**

- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to: EB-05-DV-499/GTT/JRS  
Nathan Dauchy  
Maxwell Creek Condos  
Boulder, CO

**COMPLETE THIS SECTION ON DELIVERY**

A. Signature: [Redacted]  Agent  Addressee  
B. Date of Delivery: [Redacted]

D. Is delivery address different from item 1?  Yes  No  
If YES, enter delivery address below:

RECEIVED  
FEB - 1 - 2006

3. Service Type:  
 Certified Mail  Express Mail  
 Registered Mail  Return Receipt for Merchandise  
 Insured Mail  C.O.D.

4. Restricted Delivery? (Extra Fee)  Yes

2. Article Number (Transfer from service label) 7002 0860 0007 3905 4207

Federal Communications Commission

Before the  
Federal Communications Commission  
Washington, D.C. 20554

In the Matter of )  
 ) File No.: EB-05-DV-499  
Nathan Dauchy )  
 ) Citation No.: C20063280001  
Boulder, Colorado )

CITATION

Released: January 18, 2006

By the District Director, Denver District Office, Western Region, Enforcement Bureau:

1. This is an Official Citation issued pursuant to Section 503(b)(5) of the Communications Act of 1934, as amended ("Act"),<sup>1</sup> to Mr. Nathan Dauchy for violation of Section 15.5(b) of the Commission's Rules ("Rules").<sup>2</sup>

2. On October 31, 2005, the Enforcement Bureau's Denver Office received a complaint that a signal was interfering with Boulder Community Hospital's operations on frequency 461.400 MHz. On November 3, 2005, agents from the Denver Office investigated the complaint and located the interfering signal emanating from a condominium occupied by Mr. Dauchy. Further investigation revealed that the source of the interfering signal was a Motorola Two-Pocket Desktop charger, a Part 15 device,<sup>3</sup> used for Motorola Talkabout T5950 Series Two-Way Radios located in Mr. Dauchy's residence.

3. Section 15.5(b) of the Rules states "[o]peration of an intentional, unintentional, or incidental radiator is subject to the conditions that no harmful interference is caused..."<sup>4</sup>

4. Violations of the Act or the Commission's Rules may subject the violator to substantial monetary forfeitures,<sup>5</sup> seizure of equipment through *in rem* forfeiture action, and criminal sanctions, including imprisonment.<sup>6</sup>

5. Mr. Dauchy may request an interview at the closest FCC Office, which is Federal Communications Commission, 215 South Wadsworth Boulevard, Suite 303, Lakewood, Colorado, 80226.<sup>7</sup> You may contact this office by telephone, (303) 231-5212, to schedule this interview, which must take place within 14 days of this Citation. Mr. Dauchy may also submit a written statement to the above address within 14 days of the date of this Citation. Any written

<sup>1</sup> 47 U.S.C. § 503(b)(5).

<sup>2</sup> 47 C.F.R. § 15.5(b).

<sup>3</sup> 47 C.F.R. § 15.1 *et seq.*

<sup>4</sup> 47 C.F.R. § 15.5(b).

<sup>5</sup> 47 C.F.R. § 1.80(b)(3).

<sup>6</sup> 47 U.S.C. §§ 401, 501, 503, 510.

<sup>7</sup> 47 U.S.C. § 503(b)(5).

Federal Communications Commission

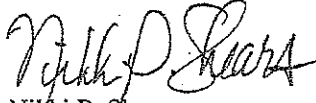
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statements should specify what actions have been taken to correct the violation outlined above. Please reference file number EB-05-DV-499 when corresponding with the Commission.

6. Any statement or information provided by you may be used by the Commission to determine if further enforcement action is required.<sup>8</sup> Any knowingly or willfully false statement made in reply to this Citation is punishable by fine or imprisonment.<sup>9</sup>

7. **IT IS ORDERED** that copies of this Citation shall be sent by First Class U.S. Mail and Certified Mail, Return Receipt Requested to Mr. Nathan Dauchy at his address of record.

FEDERAL COMMUNICATIONS COMMISSION



Nikki P. Shears  
District Director, Denver District Office  
Western Region  
Enforcement Bureau

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<sup>8</sup> See Privacy Act of 1974, 5 U.S.C. § 552a(e)(3).

<sup>9</sup> See 18 U.S.C. § 1001 *et seq.*

at 3:12 pm on 11/14/05

left a message for Nathan  
Danchy asking him to  
return my call.

~~\_\_\_\_\_~~

833

Nathan Dauchy



15.5(b)

~ 10<sup>15</sup> AM

- told him

- Motorola isn't replacing units b/c they are getting out of FRS radios
- Probably going to get paperwork from us
  - Write one line: "I stopped using the device"
- use alkaline batteries
- please don't plug back in b/c there we have to take enforcement action.

10 F 5

11/3/05 THU 11/3/05

461.4MHz Bldr Community Hospital

left office @ 8<sup>10</sup> AM

8<sup>57</sup> AM in Bldr Comm. Hospital  
Parking lot

033

LOW  
white boy  
tenant C

why

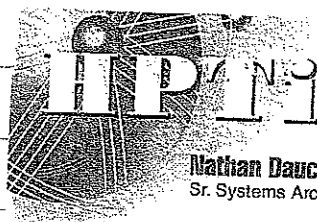
10 06 AM

11/3

nd. f3

71.17

Common Center by Don't Ka Hark



**Nathan Dauchy**  
Sr. Systems Architect

Phone: [REDACTED] Fax: [REDACTED]  
Cell: [REDACTED] Email: [REDACTED]

High Performance Technologies, Inc.  
NOAA/OAR/ESRL/GSD  
325 Broadway, MS R-GSD2  
Boulder, Colorado 80305



20F5  
THU 11/3/05

Wireless Ethernet

SLIM Devices

Nathan Dauchy

Albuquerque

Quest DSL

Motorola

TalkAbout

T5950

FRS Radios

SN 175WDP22Z3

SN 175WDP22X6

M Bottom

charging unit

Battery power supply  
HKNN 4002 03159-0091835

HKTN 4003 1564200R07  
NATN 4385

Thurs 11/3/05

- had radios for 4 months
- doesn't use regularly
- plugged in for a month

[REDACTED]

[REDACTED]

Boulder, CO

[REDACTED]

FCC ID.

K7GT59XX

SN. 175WDP22Z3

Manufactured

July 10, 2003

left Dauchy's house @ 10<sup>38</sup> AM <sup>4 of 7</sup>  
in Boulder. <sup>Thurs 11/3/05</sup>

He said would leave radios  
unplugged.

We will contact Motorola

DF'ed in corner of Maxwell  
and 9th St.

Signal Strength: -70  
w/ Amp on

4/15/05

Sofy  
Thu 4/15/05

Maxwell Creek condos  
HOA

Krista Inghy on HOA board

[Redacted]

Len not sure

827 Maxwell Ave

[Redacted]

Boat R cap 6/1/04

Burg

read 8/4/04

1 person

LEN

↑

copy to

17 17

16 L

Natasha Danchy

[Redacted] Cali

[Redacted] not

[Redacted]

[Redacted]



Frequency/State Results [ULS DATABASE]

Licensee Name	Callsign / File Num	Status	State	City	County	Service	Station Class	ERP
Zimmerman Metals, Inc	KEI354	Active	CO			IG	Control	
J.R. Simplot Company	KNGB909	Active	CO			IG	Control	
J.R. Simplot Company	KNGB909	Active	CO	WRAY	YUMA	IG	Mobile	
BASSI, RICHARD:BASSI, MARIO:BASSI, MARK DBA BASSI CONSTRUCTION	WNLM856	Active	CO			IG	Control	30
BASSI, RICHARD:BASSI, MARIO:BASSI, MARK DBA BASSI CONSTRUCTION	WNLM856	Active	CO	RYE	PUEBLO	IG	Mobile	50
BEEK, MARY E	WNPD221	Active	CO			IG	Control	
BEEK, MARY E	WNPD221	Active	CO	CHEYENNE WELLS	CHEYENNE	IG	Mobile	
STEAMBOAT SKI & RESORT CORPORATION	WNVT734	Active	CO			IG	Control	
STEAMBOAT SKI & RESORT CORPORATION	WNVT734	Active	CO	STEAMBOAT SPRINGS	ROUTT	IG	Mobile	
SMITH AERIAL SPRAYING INC	WPAY740	Active	CO			IG	Control	40
SMITH AERIAL SPRAYING INC	WPAY740	Active	CO	FORT MORGAN	MORGAN	IG	Mobile	40
NORTHWEST AIRLINES INC	WPHP266	Active	CO	COLORADO SPRINGS	EL PASO	IG	Mobile	
MCI Network Services, Inc.	WPIR384	Active	CO	COLORADO SPRINGS	EL PASO	IG	Mobile	
ASPEN ALPS CONDOMINIUM ASSOCIATION DBA ASPEN ALPS	WPJR236	Active	CO			IG	Control	100
ASPEN ALPS CONDOMINIUM ASSOCIATION DBA ASPEN ALPS	WPJR236	Active	CO	ASPEN	PITKIN	IG	Mobile	
TWO WAY COMMUNICATIONS INC	WPKZ614	Active	CO			IG	Control	
TWO WAY COMMUNICATIONS INC	WPKZ614	Active	CO	GRAND JUNCTION	MESA	IG	Mobile	
TWO WAY COMMUNICATIONS INC	WPKZ614	Active	CO	MONTROSE	MONTROSE	IG	Mobile	
TWO WAY COMMUNICATIONS INC	WPKZ614	Active	CO	TELLURIDE	SAN MIGUEL	IG	Mobile	
MOUNTAIN COMMUNICATIONS & ELECTRONICS INC	WPPV724	Active	CO			IG	Control	
MOUNTAIN COMMUNICATIONS & ELECTRONICS INC	WPPV724	Active	CO	GRAND JUNCTION	MESA	IG	Mobile	
MOUNTAIN COMMUNICATIONS & ELECTRONICS INC	WPPV724	Active	CO	PALISADE	MESA	IG	Mobile	
HYATT TECH CENTER	WQBH511	Active	CO	DENVER	DENVER	IG	Mobile	3
KEYSTONE NEIGHBOURHOOD COMPANY	WQCM344	Active	CO	KEYSTONE	SUMMIT	IG	Mobile	5

24 Row(s) were Retrieved

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Frequency/State Results [ULS DATABASE]

Licensee Name	Callsign / File Num	Status	State	City	County	Service	Station Class	ERP
Zimmerman Metals, Inc	KEI354	Active	CO	GOLDEN	JEFFERSON	IG	Community Repeater	440
J.R. Simplot Company	KNGB909	Active	CO	WRAY	YUMA	IG	Base	50
J.R. Simplot Company	KNGB909	Active	CO	WRAY	YUMA	IG	Base	130
J.R. Simplot Company	KNGB909	Active	CO	WRAY	YUMA	IG	Mobile	
J.R. Simplot Company	KNGB909	Active	CO	WRAY	YUMA	IG	Mobile Relay	50
J.R. Simplot Company	KNGB909	Active	CO	WRAY	YUMA	IG	Mobile Relay	130
BASSI, RICHARD:BASSI, MARIO:BASSI, MARK DBA BASSI CONSTRUCTION	WNLM856	Active	CO	RYE	PUEBLO	IG	Community Repeater	225
BASSI, RICHARD:BASSI, MARIO:BASSI, MARK DBA BASSI CONSTRUCTION	WNLM856	Active	CO	RYE	PUEBLO	IG	Mobile	50
BEEK, MARY E	WNP221	Active	CO	CHEYENNE WELLS	CHEYENNE	IG	Mobile	
BEEK, MARY E	WNP221	Active	CO	CHEYENNE WELLS	CHEYENNE	IG	Mobile Relay	205
BOULDER COMMUNITY HOSPITAL	WNSG952	Active	CO	BOULDER	BOULDER	IG	Base	33
BOULDER COMMUNITY HOSPITAL	WNSG952	Active	CO	BOULDER	BOULDER	IG	Base	100
BOULDER COMMUNITY HOSPITAL	WNSG952	Active	CO	BOULDER	BOULDER	IG	Mobile	4
STEAMBOAT SKI & RESORT CORPORATION	WNVT734	Active	CO	STEAMBOAT SPRINGS	ROUTT	IG	Base - Stand-by	120
STEAMBOAT SKI & RESORT CORPORATION	WNVT734	Active	CO	STEAMBOAT SPRINGS	ROUTT	IG	Mobile	
STEAMBOAT SKI & RESORT CORPORATION	WNVT734	Active	CO	STEAMBOAT SPRINGS	ROUTT	IG	Mobile Relay	150
SMITH AERIAL SPRAYING INC	WPAY740	Active	CO	FORT MORGAN	MORGAN	IG	Mobile	40
SMITH AERIAL SPRAYING INC	WPAY740	Active	CO	FORT MORGAN	MORGAN	IG	Mobile Relay	152
NORTHWEST AIRLINES INC	WPHP266	Active	CO	COLORADO SPRINGS	EL PASO	IG	Mobile	
NORTHWEST AIRLINES INC	WPHP266	Active	CO	COLORADO SPRINGS	EL PASO	IG	Mobile Relay	20
MCI Network Services, Inc.	WPIR384	Active	CO	COLORADO SPRINGS	EL PASO	IG	Mobile	
MCI Network Services, Inc.	WPIR384	Active	CO	COLORADO SPRINGS	EL PASO	IG	Mobile Relay	31
ASPEN ALPS CONDOMINIUM ASSOCIATION DBA ASPEN ALPS	WPJR236	Active	CO	ASPEN	PITKIN	IG	Mobile	
ASPEN ALPS CONDOMINIUM ASSOCIATION DBA ASPEN ALPS	WPJR236	Active	CO	ASPEN	PITKIN	IG	Mobile Relay	150
ASPEN ALPS CONDOMINIUM ASSOCIATION DBA ASPEN ALPS	WPJR236	Active	CO	ASPEN	PITKIN	IG	Mobile Relay - Temporary	100
TWO WAY COMMUNICATIONS INC	WPKZ614	Active	CO	GRAND	MESA	IG	Mobile	

				JUNCTION				
TWO WAY COMMUNICATIONS INC	WPKZ614	Active	CO	MONTROSE	MONTROSE	IG	Mobile	
TWO WAY COMMUNICATIONS INC	WPKZ614	Active	CO	TELLURIDE	SAN MIGUEL	IG	Mobile	
TWO WAY COMMUNICATIONS INC	WPKZ614	Active	CO	TELLURIDE	SAN MIGUEL	IG	Private Carrier (profit)	39
CUCHARA MANAGEMENT COMPANY LLC DBA CUCHARA MOUNTAIN RESORT	WPLY626	Active	CO	CUCHARA	HUERFANO	IG	Base	22
CUCHARA MANAGEMENT COMPANY LLC DBA CUCHARA MOUNTAIN RESORT	WPLY626	Active	CO	CUCHARA	HUERFANO	IG	Mobile	
MOUNTAIN COMMUNICATIONS & ELECTRONICS INC	WPPV724	Active	CO	GRAND JUNCTION	MESA	IG	Base	166
MOUNTAIN COMMUNICATIONS & ELECTRONICS INC	WPPV724	Active	CO	GRAND JUNCTION	MESA	IG	Mobile	
MOUNTAIN COMMUNICATIONS & ELECTRONICS INC	WPPV724	Active	CO	PALISADE	MESA	IG	Mobile	
MOUNTAIN COMMUNICATIONS & ELECTRONICS INC	WPPV724	Active	CO	PALISADE	MESA	IG	Private Carrier (profit)	466
WEATHER GUARD BUILDING PRODUCTS	WPRL441	Active	CO		DENVER	IG	Mobile	
STADIUM MANAGEMENT COMPANY LLC	WPTC677	Active	CO	DENVER	DENVER	IG	Mobile	2
C LAZY U RANCH	WQBG314	Active	CO	GRANBY	GRAND	IG	Mobile	4
VAIL RESORTS MANAGEMENT COMPANY	WQCY415	Active	CO	VAIL	EAGLE	YG	Mobile	50

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**Callsign Results [ULS DATABASE]**

Additional	Callsign	Licensee Name	Service
SITE	WNSG952	BOULDER COMMUNITY HOSPITAL	IG
Status Code	COMM/PRIV	Attn	Phone
Active	Y	JERRY JACKSON	3035445739
Address	P O Box	City	State
311 MAPLETON AVENUE		BOULDER	CO
Zip	Auth	Issue Date	Expire Date
80304	N	Apr 29, 2005	May 23, 2015
Printed	Last Change	Applicant	Elig
Apr 29, 2005	Apr 29, 2005	C	90.35a4

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**Federal Communications Commission**

**Site Results [ULS DATABASE]**

<b>Additional</b>	<b>Site #</b>	<b>Lat Deg</b>	<b>Lat Min</b>
FREQUENCY	1	40	1
<b>Lat Sec</b>	<b>Lat Dir</b>	<b>Long Deg</b>	<b>Long Min</b>
17.5	N	105	17
<b>Long Sec</b>	<b>Long Dir</b>	<b>Tower ID</b>	<b>Transmitter Street</b>
31.1	W		345 MAXWELL AVENUE
<b>Transmitter City</b>	<b>Transmitter County</b>	<b>Transmitter State</b>	<b>Elev</b>
BOULDER	BOULDER	CO	1684
<b>Hgt Structure</b>	<b>Radius Op</b>	<b>Status</b>	<b>Area Op Lat Lon</b>
15.2			
<b>Area Op Tx Ant</b>	<b>Type of Structure</b>		
	BANT		
<b>RECORD NUMBER 2</b>			
<b>Additional</b>	<b>Site #</b>	<b>Lat Deg</b>	<b>Lat Min</b>
FREQUENCY	2	40	1
<b>Lat Sec</b>	<b>Lat Dir</b>	<b>Long Deg</b>	<b>Long Min</b>
15.9	N	105	11
<b>Long Sec</b>	<b>Long Dir</b>	<b>Tower ID</b>	<b>Transmitter Street</b>
36	W		311 MAPLETON AVE
<b>Transmitter City</b>	<b>Transmitter County</b>	<b>Transmitter State</b>	<b>Elev</b>
BOULDER	BOULDER	CO	1707
<b>Hgt Structure</b>	<b>Radius Op</b>	<b>Status</b>	<b>Area Op Lat Lon</b>
18			
<b>Area Op Tx Ant</b>	<b>Type of Structure</b>		
<b>RECORD NUMBER 3</b>			
<b>Additional</b>	<b>Site #</b>	<b>Lat Deg</b>	<b>Lat Min</b>
FREQUENCY	3	40	1
<b>Lat Sec</b>	<b>Lat Dir</b>	<b>Long Deg</b>	<b>Long Min</b>
17.5	N	105	17
<b>Long Sec</b>	<b>Long Dir</b>	<b>Tower ID</b>	<b>Transmitter Street</b>
31.1	W		345 MAXWELL AVENUE
<b>Transmitter City</b>	<b>Transmitter County</b>	<b>Transmitter State</b>	<b>Elev</b>
BOULDER	BOULDER	CO	
<b>Hgt Structure</b>	<b>Radius Op</b>	<b>Status</b>	<b>Area Op Lat Lon</b>
	32		A
<b>Area Op Tx Ant</b>	<b>Type of Structure</b>		

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Frequency Drill-Down Results [ULS DATABASE]

Frequency	Additional	Antenna Sequence Number	Freq Carrier
461.4	EMISSIONS	1	
Upper Band	Cnt Txmtrs	Coser	Hgt Aat
	1		-271.7
Hgt to Tip	Irac	Date First Use	Type First Use
19.8		May 23, 1990	A
Class	ERP	Power Output	Type Power Output
FB	100	100	

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General Menu Reporting System



Frequency Drill-Down Results [ULS DATABASE]

Frequency	Additional	Antenna Sequence Number	Freq Carrier
461.4	EMISSIONS	1	
Upper Band	Cnt Txmtrs	Coser	Hgt Aat
	1		
Hgt to Tip	Irac	Date First Use	Type First Use
24		May 23, 1990	A
Class	ERP	Power Output	Type Power Output
FB	33	30	

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Frequency Drill-Down Results [ULS DATABASE]

<b>Frequency</b>	<b>Additional</b>	<b>Antenna Sequence Number</b>	<b>Freq Carrier</b>
461.4	EMISSIONS	1	
<b>Upper Band</b>	<b>Cnt Txmtrs</b>	<b>Coser</b>	<b>Hgt Aat</b>
	100		
<b>Hgt to Tip</b>	<b>Irac</b>	<b>Date First Use</b>	<b>Type First Use</b>
		May 23, 1990	A
<b>Class</b>	<b>ERP</b>	<b>Power Output</b>	<b>Type Power Output</b>
MO	4	4	

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