
Inhaltsverzeichnis

--

Mototrbo-national

Versionsgeschichte interaktiv durchsuchen
VisuellWikitext

Version vom 28. August 2014, 17:04 Uhr
(Quelltext anzeigen)
Oe6jwd (Diskussion | Beiträge)
(TG-Regionen Karten entfernt)
← Zum vorherigen Versionsunterschied

Version vom 29. August 2014, 14:13 Uhr
(Quelltext anzeigen)
Oe6jwd (Diskussion | Beiträge)
(→MOTOROLA-Umsetzer: neues Tabellen
Design)
Zum nächsten Versionsunterschied →

Zeile 38:

==== MOTOROLA-Umsetzer ====

{| class="wikitable" <!-- generated with
[[w:de:Wikipedia:Technik/Text/Basic
/EXCEL-Tabellenumwandlung]] V2.0 --
>

| - style="background-color:#517CFF;font-size:11pt;font-weight:bold;color:#FFFFFF"

| width="107" height="50" | Repeater

| width="60" align="center" | Rufzeichen

| width="40" align="center" | 1-1
WW

| width="40" align="center" | 1-2
EU

| width="40" align="center" | 1-3
NA

| width="40" align="center" | 1-10
WW DEU

| width="40" align="center" | 1-11
WW FRA

| width="40" align="center" | 1-12
WW NLD

| width="40" align="center" | 1-13
WW ENG

| width="40" align="center" | 1-14
WW SPA

Zeile 38:

==== MOTOROLA-Umsetzer ====

{| class="wikitable"

| - style="background-color:#517CFF;font-size:11pt;font-weight:bold;color:#FFFFFF"

| width="160" | Repeater

| width="40" align="center" | WW

| width="40" align="center" | EUR

| width="40" align="center" | NA

| width="40" align="center" | WW
DEU

| width="40" align="center" | WW
FRA

| width="40" align="center" | WW
NLD

| width="40" align="center" | WW
ENG

| width="40" align="center" | WW
SPA

| width="40" align="center" | D-A-CH

| width="40" align="center" | AUT

-	width="40" align="center" 1-20 D -A-CH	+	
-	width="40" align="center" 1-232 OE	+	width="40" align="center" OE1
-	width="40" align="center" 1-9 OE1	+	width="40" align="center" OE3
-	width="40" align="center" 1-9 OE3	+	width="40" align="center" OE8
-	width="40" align="center" 1-9 OE8	+	width="40" align="center" OE1
-	width="40" align="center" 2-9 OE1	+	width="40" align="center" OE3
-	width="40" align="center" 2-9 OE3	+	width="40" align="center" OE6
-	width="40" align="center" 2-9 OE6	+	width="40" align="center" OE7
-	width="40" align="center" 2-9 OE7	+	width="40" align="center" OE8
-	width="40" align="center" 2-9 OE8	+	width="40" align="center" OE-Ost
-	width="40" align="center" 2-8 OE-Ost	+	width="40" align="center" OE7
-	width="40" align="center" 2-8 OE7	+	width="40" align="center" AUT
-	width="40" align="center" 2-232 OE	+	
		+	- style="background-color:#517CFF; font-size:11pt;font-weight:bold;color: #FFFFFF"
		+	width="160" align="right" Zeitschlitz (TS)
		+	width="40" align="center" 1
		+	width="40" align="center" 1
		+	width="40" align="center" 1
		+	width="40" align="center" 1

+ | width="40" align="center" | 1

+ | width="40" align="center" | 1

+ | width="40" align="center" | 1

+ | width="40" align="center" | 1

+ | width="40" align="center" | 1

+ | width="40" align="center" | 1

+ | width="40" align="center" | 1

+ | width="40" align="center" | 1

+ | width="40" align="center" | 1

+ | width="40" align="center" | 2

+ | width="40" align="center" | 2

+ | width="40" align="center" | 2

+ | width="40" align="center" | 2

+ | width="40" align="center" | 2

+ | width="40" align="center" | 2

+ | width="40" align="center" | 2

+ | width="40" align="center" | 2

+

+ |- style="background-color:#517CFF;
font-size:11pt;font-weight:bold;color:
#FFFFFF"

+ | width="160" align="right"|
Sprechgruppe (TG)

+ | width="40" align="center" | 1

+ | width="40" align="center" | 2

+ | width="40" align="center" | 3

+ | width="40" align="center" | 10

+ | width="40" align="center" | 11

+ | width="40" align="center" | 12

+ | width="40" align="center" | 13

+ | width="40" align="center" | 14

+ | width="40" align="center" | 20

+ | width="40" align="center" | 232

+ | width="40" align="center" | 9

+ | width="40" align="center" | 9

+ | width="40" align="center" | 9

+ | width="40" align="center" | 9

+ | width="40" align="center" | 9

+ | width="40" align="center" | 9

+ | width="40" align="center" | 9

+ | width="40" align="center" | 9

+ | width="40" align="center" | 8

+ | width="40" align="center" | 8

+ | width="40" align="center" | 232

|- style="background-color:#E2EFDA"

- |style="font-size:11pt" height="15" valign="bottom" | Bisamberg

- |style="font-size:11pt" valign="bottom" | OE1XAR

|style="font-size:14pt" align="center" | x

|style="font-size:14pt" align="center" | x

Zeile 90:

|- style="background-color:#E2EFDA"

- |style="font-size:11pt" height="15" valign="bottom" | Wienerberg

- |style="font-size:11pt" valign="bottom" | OE1XQU

|style="font-size:14pt" align="center" | x

|style="font-size:14pt" align="center" | x

|- style="background-color:#E2EFDA"

+ |style="font-size:11pt" height="15" valign="bottom" | Bisamberg
 OE1XAR

|style="font-size:14pt" align="center" | x

|style="font-size:14pt" align="center" | x

Zeile 136:

|- style="background-color:#E2EFDA"

+ |style="font-size:11pt" height="15" valign="bottom" | Wienerberg
 OE1XQU

|style="font-size:14pt" align="center" | x

|style="font-size:14pt" align="center" | x

Zeile 115:

- style="background-color:#E2EFDA"
- style="font-size:11pt" height="15" valign="bottom" Exelberg
- style="font-size:11pt" valign="bottom" OE1XQA
style="font-size:14pt" align="center" x
style="font-size:14pt" align="center" x

Zeile 160:

- style="background-color:#E2EFDA"
+ style="font-size:11pt" height="15" valign="bottom" Exelberg OE1XQA
style="font-size:14pt" align="center" x
style="font-size:14pt" align="center" x

Zeile 140:

- style="background-color:#E2EFDA"
- style="font-size:11pt" height="15" valign="bottom" Bad Vöslau /Harzberg
- style="font-size:11pt" valign="bottom" OE3XDB
style="font-size:14pt" align="center" x
style="font-size:14pt" align="center" x

Zeile 184:

- style="background-color:#E2EFDA"
+ style="font-size:11pt" height="15" valign="bottom" Bad Vöslau /Harzberg OE3XDB
style="font-size:14pt" align="center" x
style="font-size:14pt" align="center" x

Zeile 165:

- style="background-color:#D6DCE4"
- style="font-size:11pt" height="15" valign="bottom" Kirchberg/Pielachtal
- style="font-size:11pt" valign="bottom" OE3XKC
style="font-size:14pt" align="center" x
style="font-size:14pt" align="center" x

Zeile 208:

- style="background-color:#D6DCE4"
+ style="font-size:11pt" height="15" valign="bottom" Kirchberg/Pielachtal OE3XKC
style="font-size:14pt" align="center" x
style="font-size:14pt" align="center" x

Zeile 190:

- style="background-color:#D6DCE4"
style="font-size:11pt" height="15" valign="bottom" Lichtenberg

Zeile 232:

- style="background-color:#D6DCE4"

-	+ style="font-size:11pt" height="15" valign="bottom" Lichtenberg
OE5XLL
- style="font-size:11pt" valign="bottom" OE5XLL	
style="font-size:14pt" align="center" x	style="font-size:14pt" align="center" x
style="font-size:14pt" align="center" x	style="font-size:14pt" align="center" x
Zeile 215:	Zeile 256:
style="background-color:#D6DCE4"	style="background-color:#D6DCE4"
- style="font-size:11pt" height="15" valign="bottom" Jauerling	+ style="font-size:11pt" height="15" valign="bottom" Jauerling
OE3XHB
- style="font-size:11pt" valign="bottom" OE3XHB	
style="font-size:14pt" align="center" x	style="font-size:14pt" align="center" x
style="font-size:14pt" align="center" x	style="font-size:14pt" align="center" x
Zeile 240:	Zeile 280:
style="background-color:#D6DCE4"	style="background-color:#D6DCE4"
- style="font-size:11pt" height="15" valign="bottom" Sonntagberg	+ style="font-size:11pt" height="15" valign="bottom" Sonntagberg
OE3XRB
- style="font-size:11pt" valign="bottom" OE3XRB	
style="font-size:14pt" align="center" x	style="font-size:14pt" align="center" x
style="font-size:14pt" align="center" x	style="font-size:14pt" align="center" x
Zeile 265:	Zeile 304:
style="background-color:#DDEBF7"	style="background-color:#DDEBF7"
- style="font-size:11pt" height="15" valign="bottom" Pyramidenkogel	+ style="font-size:11pt" height="15" valign="bottom" Pyramidenkogel
OE8XKK
- style="font-size:11pt" valign="bottom" OE8XKK	

```
|style="font-size:14pt" align="center" | x
```

```
|style="font-size:14pt" align="center" | x
```

Zeile 290:

```
| - style="background-color:#DDEBF7"
```

– |style="font-size:11pt" height="15" valign="bottom" | Magdalensberg

– |style="font-size:11pt" valign="bottom" | OE8XMK

```
|style="font-size:14pt" align="center" | x
```

```
|style="font-size:14pt" align="center" | x
```

Zeile 315:

```
| - style="background-color:#DDEBF7"
```

– |style="font-size:11pt" height="15" valign="bottom" | Sonnblick

– |style="font-size:11pt" valign="bottom" | OE2XSV

```
|style="font-size:14pt" align="center" | x
```

```
|style="font-size:14pt" align="center" | x
```

Zeile 340:

```
| - style="background-color:#FCE4D6"
```

– |style="font-size:11pt" height="15" valign="bottom" | Schöckl

– |style="font-size:11pt" valign="bottom" | OE6XAG

```
|style="font-size:14pt" align="center" | x
```

```
|style="font-size:14pt" align="center" | x
```

Zeile 365:

```
|style="font-size:14pt" align="center" | x
```

```
|style="font-size:14pt" align="center" | x
```

Zeile 328:

```
| - style="background-color:#DDEBF7"
```

+ |style="font-size:11pt" height="15" valign="bottom" | Magdalensberg
 OE8XMK

```
|style="font-size:14pt" align="center" | x
```

```
|style="font-size:14pt" align="center" | x
```

Zeile 352:

```
| - style="background-color:#DDEBF7"
```

+ |style="font-size:11pt" height="15" valign="bottom" | Sonnblick
 OE2XSV

```
|style="font-size:14pt" align="center" | x
```

```
|style="font-size:14pt" align="center" | x
```

Zeile 376:

```
| - style="background-color:#FCE4D6"
```

+ |style="font-size:11pt" height="15" valign="bottom" | Schöckl
 OE6XAG

```
|style="font-size:14pt" align="center" | x
```

```
|style="font-size:14pt" align="center" | x
```

Zeile 400:

- style="background-color:#FCE4D6" style="font-size:11pt" height="15" valign="bottom" Rennfeld style="font-size:11pt" valign="bottom" OE6XBG style="font-size:14pt" align="center" x style="font-size:14pt" align="center" x	- style="background-color:#FCE4D6" style="font-size:11pt" height="15" valign="bottom" Rennfeld
 OE6XBG style="font-size:14pt" align="center" x style="font-size:14pt" align="center" x
Zeile 390: - style="background-color:#FCE4D6" style="font-size:11pt" height="15" valign="bottom" Schönbergkopf style="font-size:11pt" valign="bottom" OE6XAR style="font-size:14pt" align="center" x style="font-size:14pt" align="center" x	Zeile 424: - style="background-color:#FCE4D6" style="font-size:11pt" height="15" valign="bottom" Schönbergkopf
 OE6XAR style="font-size:14pt" align="center" x style="font-size:14pt" align="center" x
Zeile 415: - style="background-color:#BDD7EE" style="font-size:11pt" height="15" valign="bottom" Bruckerberg style="font-size:11pt" valign="bottom" OE7XZH style="font-size:14pt" align="center" x style="font-size:14pt" align="center" x	Zeile 448: - style="background-color:#BDD7EE" style="font-size:11pt" height="15" valign="bottom" Bruckerberg
 OE7XZH style="font-size:14pt" align="center" x style="font-size:14pt" align="center" x
Zeile 440: - style="background-color:#BDD7EE" style="font-size:11pt" height="15" valign="bottom" Rangger&nbsp;Köpfl	Zeile 472: - style="background-color:#BDD7EE" style="font-size:11pt" height="15" valign="bottom" Rangger&nbsp;Köpfl
 OE7XBI

Version vom 29. August 2014, 14:13 Uhr

1 National:	11
1.1 Allgemeine Info	11
1.1.1 Österreichweite DMR-Abdeckung	11
1.2 DMR Talkgroup-Matrix in Österreich	12
1.2.1 MOTOROLA-Umsetzer	12
1.2.2 HYTERA-Umsetzer	13

National:

Allgemeine Info

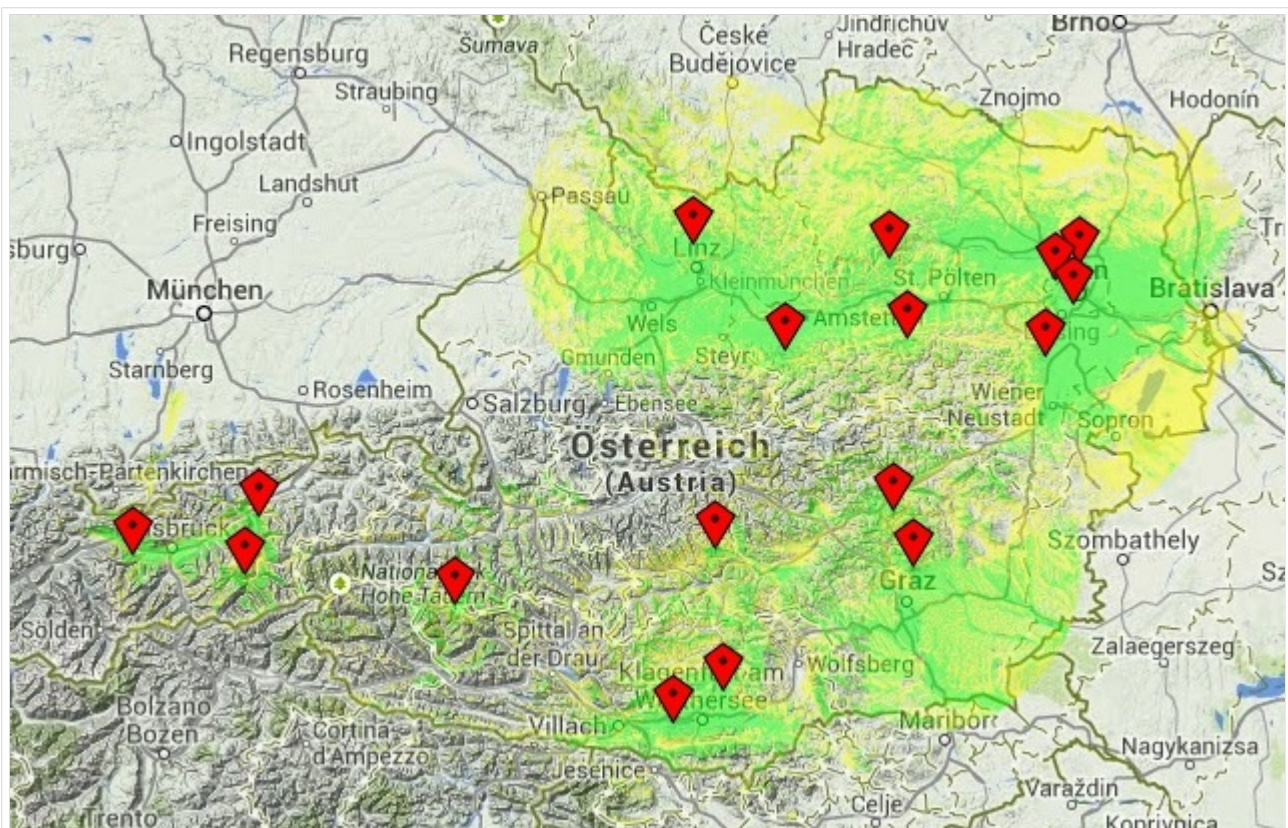
Für DMR-Funkgespräche stehen pro Umsetzer zwei Zeitschlitz (TS = TimeSlot) zur Verfügung. Durch diese zwei Zeitschlitz ist es möglich 2 Funkgespräche unabhängig von einander am gleichen Umsetzer zuzuführen. Innerhalb der Zeitschlitz kann mit Hilfe von Sprechgruppen (TG = TalkGroups) die "Reichweite" des Funkgesprächs gesteuert werden. Für Funkgespräche innerhalb Österreichs sind drei TalkGroups definiert worden:

- TG 232 = für österreichweite Funkgespräche
- TG 8 = für regionale Funkgespräche
- TG 9 = für lokale bzw. regionale Funkgespräche

Für österreichweite und lokale Verbindungen sollte primär der Zeitschlitz 2 (TS 2) verwendet werden, da der Zeitschlitz 1 auch für internationale Verbindungen vorgesehen ist.

Weitere Details zu TS bzw. TG sind bei [Mototrbo-international](#) zu finden

Österreichweite DMR-Abdeckung



Darstellung der DMR Abdeckung in Österreich auf TG232

Weitere Informationen/Darstellungen zu den Abdeckungen der einzelnen Umsetzer und der DMR-Regionen (TG 8 & 9) sind bei *Mototrbo-Umsetzer-Footprints* zu finden

DMR Talkgroup-Matrix in Österreich

Welche Sprechgruppen (TG) sind auf welchem Umsetzer in Österreich verfügbar:

MOTOROLA-Umsetzer

Repeater	WW	EUR	NA	WW DEU	WW FRA	WW NLD	WW ENG	WW SPA	D-A-CH	AUT	OE1	OE3	C
Zeitschlitz (TS)	1	1	1	1	1	1	1	1	1	1	1	1	
Sprechgruppe (TG)	1	2	3	10	11	12	13	14	20	232	9	9	
Bisamberg OE1XAR	X	X	X	X	X	X	X	X	X	X			
Wienerberg OE1XQU	X	X		X					X	X			
Exelberg OE1XQA	X	X		X					X	X			

Bad Vöslau /Harzberg OE3XDB	X	X		X					X	X			
Kirchberg /Pielachtal OE3XKC	X	X		X					X	X			
Lichtenberg OE5XLL	X	X		X					X	X			
Jauerling OE3XHB	X	X		X					X	X	X		
Sonntagberg OE3XRB	X	X		X					X	X	X		
Pyramidenkogel OE8XKK	X	X		X					X	X			
Magdalensberg OE8XMK	X	X		X					X	X			
Sonnblick OE2XSV	X	X		X					X	X			
Schöckl OE6XAG	X	X		X					X	X			
Rennfeld OE6XBG	X	X		X					X	X			
Schönbergkopf OE6XAR	X	X		X					X	X			
Bruckerberg OE7XZH	X	X		X					X	X			
Rangger Köpfl OE7XBI	X	X		X					X	X			
Penken OE7XTT	X	X		X					X	X			

HYTERA-Umsetzer

Repeater	Rufzeichen	1-1 WW	1-2 EU	1-3 NA	1-10 WW DEU	1-11 WW FRA	1-12 WW NLD	1-13 WW
HYT Wienerberg	OE1XQU	X	X		X			

HYT Laaerberg ¹	OE1XQU	X	X		X			
HYT Schwechat	OE3XTR	X	X		X			
HYT Stradner Kogel	OE6XBF	X	X		X			
HYT Magdalensberg ¹	OE8XMK	X	X		X			
HYT Dobratsch	OE8XFK	X	X		X			
HYT Saurachberg	OE8XIK	X	X		X			

¹ = **2m-Umsetzer**

Sprachencodes nach [ISO 639-3](#)