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Mikrowellen - Erstverbindungen

Versionsgeschichte interaktiv durchsuchen  
VisuellWikitext

Version vom 15. Mai 2010, 10:48 Uhr (Quelltext anzeigen)  
Oe3li (Diskussion | Beiträge)  
← Zum vorherigen Versionsunterschied

Aktuelle Version vom 28. Februar 2023, 20:18 Uhr (Quelltext anzeigen)  
OE8FNK (Diskussion | Beiträge)  
K (neuer eintrag)  
Markierung: Visuelle Bearbeitung

(57 dazwischenliegende Versionen von 4 Benutzern werden nicht angezeigt)

Zeile 1:

[[Kategorie: Mikrowelle]]

– Erstverbindungen auf den Mikrowellen Frequenzbändern, gelistet nach **Alpabetischer** Reihenfolge des Landes-Prefix. <br />

– Für weitere Berichte und Ergänzungen ersuche ich um Mitteilung per email an: **Wolfgang Hoeth, OE3WOG, Mikrowellen Manager** OEVSV, email: mikrowelle@oevsv.at

Zeile 1:

[[Kategorie: Mikrowelle]]

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+ == 1.296 MHz - 23 cm ==

+

+ {| border=1

+

+ |9A

+ |OE5VRL/5

+ |9A2SB

+ |1992 10 04

+ |-

+

+ |DL

+ |OE2JG/P

+ |DJ1CK/P

|   |            |
|---|------------|
| + | 1959 08 27 |
| + | -          |
| + |            |
| + | E7         |
| + | OE5VRL/5   |
| + | YT4AM      |
| + | 1991 07 07 |
| + | -          |
| + |            |
| + | ES         |
| + | OE5VRL/5   |
| + | ES2RJ      |
| + | 2006 09 22 |
| + | -          |
| + |            |
| + | EU         |
| + | OE5VRL/5   |
| + | EW6FS      |
| + | 2016 08 26 |
| + | -          |
| + |            |
| + | F          |
| + | OE9XXI/9   |
| + | F1EA       |
| + | 1981 07 05 |
| + | -          |
| + |            |
| + | G          |
| + | OE2OML     |
| + | G4BEL      |

|   |            |  |
|---|------------|--|
| + | 1974 01 21 |  |
| + | -          |  |
| + |            |  |
| + | GI         |  |
| + | OE2CAL     |  |
| + | GI4OPH     |  |
| + | 1987 11 04 |  |
| + | -          |  |
| + |            |  |
| + | GW         |  |
| + | OE5VRL/5   |  |
| + | GW4DGU     |  |
| + | 2004 12 08 |  |
| + | -          |  |
| + |            |  |
| + | GU         |  |
| + | OE5VRL/5   |  |
| + | GW6EFB     |  |
| + | 2019 12 29 |  |
| + | -          |  |
| + |            |  |
| + | HA         |  |
| + | OE1XA/3    |  |
| + | HG5AIR     |  |
| + | 1978 10 07 |  |
| + | -          |  |
| + |            |  |
| + | HB         |  |
| + | OE5JFL     |  |
| + | HB9RG      |  |

|   |            |
|---|------------|
| + | 1979 10 22 |
| + | -          |
| + |            |
| + | HB0        |
| + | DF6TK/OE9  |
| + | HB0ABN/P   |
| + | 1980 08 23 |
| + | -          |
| + |            |
| + | I          |
| + | OE6AP/8    |
| + | I3VS       |
| + | 1974 09 28 |
| + | -          |
| + |            |
| + | LA         |
| + | OE3LFA     |
| + | LA6LCA     |
| + | 1983 07 31 |
| + | -          |
| + |            |
| + | LX         |
| + | OE9PMJ/9   |
| + | LX2LA      |
| + | 1980 10 03 |
| + | -          |
| + |            |
| + | LY         |
| + | OE3XXA?LFA |
| + | LY2WR      |

|   |            |
|---|------------|
| + | 1991       |
| + | -          |
| + |            |
| + | LZ         |
| + | OE3XXA     |
| + | LZ2FO      |
| + | 1998 10 04 |
| + | -          |
| + |            |
| + | OK         |
| + | OE1JOW     |
| + | OK3CDR     |
| + | 1968 02 04 |
| + | -          |
| + |            |
| + | OM         |
| + | OE1KTC     |
| + | OM3XI/P    |
| + | 1993 10 02 |
| + | -          |
| + |            |
| + | ON         |
| + | OE9PMJ/9   |
| + | ON5GF      |
| + | 1980 10 03 |
| + | -          |
| + |            |
| + | OZ         |
| + | OE2CAL     |
| + | OZ7LX      |

|   |            |  |
|---|------------|--|
| + | 1982 10 30 |  |
| + | -          |  |
| + |            |  |
| + | PA         |  |
| + | OE2OML     |  |
| + | PA0JOU     |  |
| + | 1974 01 21 |  |
| + | -          |  |
| + |            |  |
| + | S5         |  |
| + | OE1KTC     |  |
| + | S59DBC     |  |
| + | 1993 03 06 |  |
| + | -          |  |
| + |            |  |
| + | SM         |  |
| + | OE2CAL     |  |
| + | SM6HYG     |  |
| + | 1982 10 30 |  |
| + | -          |  |
| + |            |  |
| + | SP         |  |
| + | OE1XXA     |  |
| + | SP9AFI/9   |  |
| + | 1979 07 14 |  |
| + | -          |  |
| + |            |  |
| + | TK         |  |
| + | OE5VRL/5   |  |
| + | TK8R       |  |

|   |            |
|---|------------|
| + | 2008 10 05 |
| + | -          |
| + |            |
| + | UA2        |
| + | OE5VRL/5   |
| + | RW2F       |
| + | 2018 07 08 |
| + | -          |
| + |            |
| + | UB5        |
| + | OE3RLC     |
| + | UB5DAA     |
| + | 1983 11 09 |
| + | -          |
| + |            |
| + | Y2         |
| + | OE2CAL     |
| + | Y23TI/P    |
| + | 1984 06 10 |
| + | -          |
| + |            |
| + | YL         |
| + | OE5VRL/5   |
| + | YL3AG      |
| + | 2012 10 20 |
| + | -          |
| + |            |
| + | YO         |
| + | OE1WRS     |
| + | YO2IS      |

- + |1986 12 06
- + |-
- +
- + |YU
- + |OE6KPG
- + |YU3DL
- + |1976 10 03
- + |}
- +
- + **Quellen: Es erfolgte hier die**
- + **Weiterführung der Listen von OE3LI**  
**(sk), die**
- + **aus folgenden Quellen stammt: QSP 1**  
**/2006 sowie OE1KTC / OE1DMB /**  
**OE5VRL/**
- + **OE1WWA/ OE2CAL/ OE3WOG / OE8FNK**
- +
- + **== 2.320 MHz - 13 cm ==**
- +
- + {| border=1
- +
- + |9A
- + |OE3XKW
- + |9A2RK
- + |1997 10 04
- + |-
- +
- + |DL
- + |OE2SA/P
- + |DL1EI/P
- + |1959 10 10

|   |             |
|---|-------------|
| + | -           |
| + |             |
| + | EU          |
| + | OE5VRL/5    |
| + | EW1AA       |
| + | 2016 08 26  |
| + | -           |
| + |             |
| + | F           |
| + | OE9XXI      |
| + | F1AHO/P     |
| + | 1984 07 07  |
| + | -           |
| + |             |
| + | G           |
| + | OE2CAL      |
| + | G4CBW       |
| + | 1985 10 13  |
| + | -           |
| + |             |
| + | GW          |
| + | OE5VRL/5    |
| + | GW3TKH      |
| + | 2012 11 15  |
| + | -           |
| + |             |
| + | HA          |
| + | OE3XUA      |
| + | HG8VF       |
| + | ca. 10/1987 |

|   |              |
|---|--------------|
| + | -            |
| + |              |
| + | HB           |
| + | OE9XXI       |
| + | HB9AJF/P     |
| + | 1985 12 28   |
| + | -            |
| + |              |
| + | HB0          |
| + | OE9XXI       |
| + | HB0/OE1ERC/M |
| + | 1987 04 02   |
| + | -            |
| + |              |
| + | I            |
| + | OE6AP/8      |
| + | I4JED/4      |
| + | 1986 07 20   |
| + | -            |
| + |              |
| + | LX           |
| + | OE5VRL/5     |
| + | LX1DB        |
| + | 2004 12 07   |
| + | -            |
| + |              |
| + | LY           |
| + | OE5VRL/5     |
| + | LY3A         |
| + | 2016 08 26   |

|   |            |
|---|------------|
| + | -          |
| + |            |
| + | OK         |
| + | OE3LFA     |
| + | OK1AIY/P   |
| + | 1982 10 02 |
| + | -          |
| + |            |
| + | OM         |
| + | OE5VRL/5   |
| + | OM3TTL/P   |
| + | 1994 07 03 |
| + | -          |
| + |            |
| + | ON         |
| + | OE2CAL     |
| + | ON5GF      |
| + | 1984 10 16 |
| + | -          |
| + |            |
| + | OZ         |
| + | OE3LFA     |
| + | OZ7IS      |
| + | 1983 07 31 |
| + | -          |
| + |            |
| + | PA         |
| + | OE1ERC/9   |
| + | PE0MAR/P   |
| + | 1983 07 03 |

|   |            |
|---|------------|
| + | -          |
| + |            |
| + | S5         |
| + | OE3XKW     |
| + | S51ZO      |
| + | 1997 06 08 |
| + | -          |
| + |            |
| + | SM         |
| + | OE3EFS/3   |
| + | SM7ECM     |
| + | 1995 10 12 |
| + | -          |
| + |            |
| + | SP         |
| + | OE5VRL/5   |
| + | SO3EP      |
| + | 1995 05 06 |
| + | -          |
| + |            |
| + | TK         |
| + | OE5VRL/5   |
| + | TK/F2CT    |
| + | 2014 06 29 |
| + | -          |
| + |            |
| + | UR(UB)     |
| + | OE3A       |
| + | UR7D       |
| + | 2009 07 05 |

|   |                                                                                                                                                                                            |
|---|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| + | -                                                                                                                                                                                          |
| + |                                                                                                                                                                                            |
| + | YO                                                                                                                                                                                         |
| + | OE3A                                                                                                                                                                                       |
| + | YO2KDT/P                                                                                                                                                                                   |
| + | 2010 10 02                                                                                                                                                                                 |
| + | -                                                                                                                                                                                          |
| + |                                                                                                                                                                                            |
| + | YU                                                                                                                                                                                         |
| + | OE6AP                                                                                                                                                                                      |
| + | YU3DBC                                                                                                                                                                                     |
| + | 1985 10 19                                                                                                                                                                                 |
| + | }                                                                                                                                                                                          |
| + |                                                                                                                                                                                            |
| + | <b>Quellen: Es erfolgte hier die Weiterführung der Listen von OE3LI (sk), die aus folgenden Quellen stammt: QSP 1/2006 sowie OE1KTC / OE1DMB / OE5VRL/ OE1WWA/ OE2CAL/ OE3WOG / OE8FNK</b> |
| + |                                                                                                                                                                                            |
| + | <b>== 3.400 MHz - 9 cm ==</b>                                                                                                                                                              |
| + |                                                                                                                                                                                            |
| + | {  border=1                                                                                                                                                                                |
| + | DL                                                                                                                                                                                         |
| + | OE2JOM/P                                                                                                                                                                                   |
| + | DL3MBG                                                                                                                                                                                     |
| + | 2015 08 09                                                                                                                                                                                 |
| + | -                                                                                                                                                                                          |
| + | HA                                                                                                                                                                                         |
| + | OE5VRL/5                                                                                                                                                                                   |
| + | HA8MV/P                                                                                                                                                                                    |

|   |            |  |
|---|------------|--|
| + | 2015 10 01 |  |
| + | -          |  |
| + | G          |  |
| + | OE5VRL/5   |  |
| + | M0GHZ      |  |
| + | 2015 10 23 |  |
| + | -          |  |
| + | OE         |  |
| + | OE5VRL/5   |  |
| + | OE2CAL     |  |
| + | 2015 09 14 |  |
| + | -          |  |
| + | OK         |  |
| + | OE5VRL/5   |  |
| + | OK1AIY/P   |  |
| + | 2015 09 01 |  |
| + | -          |  |
| + | OM         |  |
| + | OE5VRL/5   |  |
| + | OM3YFT     |  |
| + | 2015 09 11 |  |
| + | -          |  |
| + | PA         |  |
| + | OE5VRL/5   |  |
| + | PA0BAT     |  |
| + | 2015 10 03 |  |
| + | -          |  |
| + | S5         |  |
| + | OE5VRL/5   |  |

|  |               |
|--|---------------|
|  | +  S51ZO      |
|  | +  2015 08 30 |
|  | +  -          |
|  | +  SP         |
|  | +  OE5VRL/5   |
|  | +  SP6GWB     |
|  | +  2015 09 15 |
|  | +  -          |
|  | +  9A         |
|  | +  OE5VRL/5   |
|  | +  9A2SB      |
|  | +  2015 08 30 |
|  | +  }          |

== 5.760 MHz - 6 cm ==

Zeile 46:

|IN3HER/IN3

|1987 03 28

Zeile 455:

|IN3HER/IN3

|1987 03 28

|  |               |
|--|---------------|
|  | +  -          |
|  | +  OE         |
|  | +  OE5VRL/5   |
|  | +  OE1KTC     |
|  | +  2001 02 18 |
|  | +  -          |
|  | +  ON         |
|  | +  OE5VRL/5   |
|  | +  OT5A/P     |
|  | +  2017 10 08 |

|-

|LX

|-

|LX

**Zeile 51:****Zeile 61:****Zeile 81:****Zeile 470:**

+

+

+

+

+

**Zeile 485:**

+

+

+

+

+

**Zeile 510:**

+

+

+

+

+

+

+

|                         |                             |
|-------------------------|-----------------------------|
|                         | +  OE5VRL/5                 |
|                         | +  UR7D                     |
|                         | +  2010 06 06               |
| -                       | -                           |
| YU                      | YU                          |
| <b>Zeile 92:</b>        | <b>Zeile 531:</b>           |
| 2009 05 11              | 2009 05 11                  |
| }                       | }                           |
| -                       |                             |
|                         |                             |
| == 10.368 MHz - 3 cm == | == 10.368 MHz - 3 cm ==     |
| <b>Zeile 141:</b>       | <b>Zeile 579:</b>           |
| LX1DU                   | LX1DU                       |
| 1996 06 07              | 1996 06 07                  |
|                         | +  -                        |
|                         | +  LY                       |
|                         | +  OE5VRL/5                 |
|                         | +  LY3A                     |
|                         | +  2016 08 26               |
| -                       | -                           |
| OE                      | OE                          |
| <b>Zeile 191:</b>       | <b>Zeile 634:</b>           |
| T7/I4VXH                | T7/I4VXH                    |
| 1994 03 06              | 1994 03 06                  |
|                         | +  -                        |
|                         | +  TK                       |
|                         | +  OE5VRL/5                 |
|                         | +  TK/F2CT,TK/F1FIH,TK5EP/P |
|                         | +  2014 06 29               |
|                         | +  -                        |
|                         | +  UZ                       |

+ |OE5VRL/5

+ |UZ5DZ

+ | 2010 05 25

**+** **|** **-**

+ |YO

+ |OE5VRL/5

+ |YO2BCT/P

+ |2014 07 05

|-

|YU

**Zeile 202:**

|1994 06 19

13

---

== 24 GHz - 1.2 cm ==

---

```
{| border=1
```

**Zeile 258:**

|2006 05 15

13

== 47 GHz - 6 mm ==

---

```
{| border=1
```

**Zeile 297:**

|YU3ZV/P

|1989 09 23

1-

|YU

**Zeile 660:**

|1994 06 19

13

$$== 24 \text{ GHz} - 1.2 \text{ cm} ==$$

```
{| border=1
```

**Zeile 714:**

|2006 05 15

13

+

== 47 GHz - 6 mm ==

```
{ | border=1
```

**Zeile 753:**

|YU3ZV/P

|1989 09 23

|                     |                     |
|---------------------|---------------------|
|                     |                     |
|                     |                     |
| }                   | }                   |
|                     |                     |
|                     |                     |
| == 76 GHz - 4 mm == | == 76 GHz - 4 mm == |
| -                   |                     |
|                     |                     |
| {  border=1         | {  border=1         |
| <b>Zeile 307:</b>   | <b>Zeile 767:</b>   |
| OE9XXI/9            | OE9XXI/9            |
| DC/OE9YTV/P         | DC/OE9YTV/P         |
| -   1989 09 10      | +  1989 09 10       |
| -                   | -                   |
| HA                  | HA                  |
| <b>Zeile 323:</b>   | <b>Zeile 783:</b>   |
| HB9/OE9YTV/P        | HB9/OE9YTV/P        |
| 1989 09 10          | 1989 09 10          |
| -  -                | +  -                |
|                     | +  HG               |
|                     | +  OE4WOG/P         |
|                     | +  HG5ED/P          |
|                     | +  2016 03 05       |
|                     | +  -                |
| I                   | I                   |
| OE9XXI/7            | OE9XXI/7            |
| <b>Zeile 338:</b>   | <b>Zeile 803:</b>   |
| YU3ZV               | YU3ZV               |

|                        |                                  |
|------------------------|----------------------------------|
| 1989 09 23             | 1989 09 23                       |
|                        | +  -                             |
|                        | +  9A                            |
|                        | +  OE4WOG/P                      |
|                        | +  9A5AA/P                       |
|                        | +  2016 05 07                    |
| }                      | }                                |
|                        |                                  |
|                        |                                  |
| - == 122 GHz - 2 mm == | + == 122 GHz - 2,5 mm ==         |
| -                      |                                  |
|                        |                                  |
| {  border=1            | {  border=1                      |
| Zeile 349:             | Zeile 818:                       |
| OE3WOG/3               | OE3WOG/3                         |
| 2009 05 20             | 2009 05 20                       |
|                        | +  -                             |
|                        | +  DL                            |
|                        | +  OE3WOG/P                      |
|                        | +  DL/OE5VRL/P                   |
|                        | +  2010 02 27                    |
|                        | +  -                             |
|                        | +  HG                            |
|                        | +  OE4WOG/P                      |
|                        | +  HG5ED/P                       |
|                        | +  2016 12 16                    |
|                        | +  -                             |
|                        | +  OK                            |
|                        | +  OE3WOG/P,OE5VRL/5,OE/DL3MBG/P |
|                        | +  OK1AIY/P                      |

{}

+ |2012 05 26

{}

+

+

+ == 134 GHz - 2,2mm ==

+

+ {| border=1

+ |-

+ |DL

+ |OE5VRL/2

+ |DB6NT

+ |2020 09 15

+ |9.9km, QRG: 134928,2Mhz

+ |-

+ |OE

+ |OE5VRL/3

+ |OE/DB6NT/P

+ |2019 05 19

+ |-

+ |OK

+ |OK1JHM/P

+ |OE/OK1VRL/P

+ |2013 09 07

+ |}

+

+ == 241 GHz - 1,2mm ==

+

+ {| border=1

+ |DL

+ |OE5VRL/2

|   |                                    |
|---|------------------------------------|
| + | DB6NT                              |
| + | 2020 09 15                         |
| + | 9.9km, 241920,2MHz                 |
| + | -                                  |
| + | OE                                 |
| + | OE2IGL/5                           |
| + | OE5VRL/P                           |
| + | 2019 11 08                         |
| + | -                                  |
| + | OK                                 |
| + | OK1JHM/P                           |
| + | OE/OK1VRL/P                        |
| + | 2013 09 07                         |
| + | }                                  |
| + |                                    |
| + | == Optischer Bereich ==            |
| + |                                    |
| + |                                    |
| + | == 214 THz - cca. 940 nm (IR A) == |
| + |                                    |
| + | {  border=1                        |
| + | OE                                 |
| + | ?                                  |
| + | ?                                  |
| + | .                                  |
| + | -                                  |
| + | DL                                 |
| + | OE9NAI/9                           |
| + | DA5FA*                             |
| + | 2001 08 23                         |

|   |                                            |
|---|--------------------------------------------|
| + | }                                          |
| + |                                            |
| + |                                            |
| + | == 394 THz - cca. 660 nm (rot) ==          |
| + |                                            |
| + | {  border=1                                |
| + | OE                                         |
| + | ?                                          |
| + | ?                                          |
| + | .                                          |
| + | -                                          |
| + | DL                                         |
| + | OE/DA5FH**                                 |
| + | DL6RK                                      |
| + | 2001 06 26                                 |
| + | -                                          |
| + | OK                                         |
| + | OE1FFS/3                                   |
| + | OK2KQQ/p                                   |
| + | 2009 05 22                                 |
| + | -                                          |
| + | OM                                         |
| + | OE3MZC/1                                   |
| + | OM2ZZ                                      |
| + | 2007 01 19                                 |
| + | }                                          |
| + |                                            |
| + | *) Sonderrufzeichen f. DL7UHU **) f. DL2CH |
| + |                                            |
|   |                                            |

Aktuelle Version vom 28. Februar 2023, 20:18 Uhr

Erstverbindungen auf den Mikrowellen Frequenzbändern, gelistet nach alpabetischer Reihenfolge des Landes-Prefix.

Für weitere Berichte und Ergänzungen ersuche ich um Mitteilung per email an: Fred, OE8FNK, Referat Mikrowelle OEVSV, email: mikrowelle@oevsv.at

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| 6  | 24 GHz - 1.2 cm              | 196 |
| 7  | 47 GHz - 6 mm                | 197 |
| 8  | 76 GHz - 4 mm                | 197 |
| 9  | 122 GHz - 2,5 mm             | 198 |
| 10 | 134 GHz - 2,2mm              | 198 |
| 11 | 241 GHz - 1,2mm              | 198 |
| 12 | Optischer Bereich            | 198 |
| 13 | 214 THz - cca. 940 nm (IR A) | 198 |
| 14 | 394 THz - cca. 660 nm (rot)  | 199 |

**1.296 MHz – 23 cm**

|     |                |              |               |
|-----|----------------|--------------|---------------|
| 9A  | OE5VRL/5       | 9A2SB        | 1992 10<br>04 |
| DL  | OE2JG/P        | DJ1CK/P      | 1959 08<br>27 |
| E7  | OE5VRL/5       | YT4AM        | 1991 07<br>07 |
| ES  | OE5VRL/5       | ES2RJ        | 2006 09<br>22 |
| EU  | OE5VRL/5       | EW6FS        | 2016 08<br>26 |
| F   | OE9XXI/9       | F1EA         | 1981 07<br>05 |
| G   | OE2OML         | G4BEL        | 1974 01<br>21 |
| GI  | OE2CAL         | GI4OPH       | 1987 11<br>04 |
| GW  | OE5VRL/5       | GW4DGU       | 2004 12<br>08 |
| GU  | OE5VRL/5       | GW6EFB       | 2019 12<br>29 |
| HA  | OE1XA/3        | HG5AIR       | 1978 10<br>07 |
| HB  | OE5JFL         | HB9RG        | 1979 10<br>22 |
| HB0 | DF6TK/OE9      | HB0ABN<br>/P | 1980 08<br>23 |
| I   | OE6AP/8        | I3VS         | 1974 09<br>28 |
| LA  | OE3LFA         | LA6LCA       | 1983 07<br>31 |
| LX  | OE9PMJ/9       | LX2LA        | 1980 10<br>03 |
| LY  | OE3XXA?<br>LFA | LY2WR        | 1991          |
| LZ  | OE3XXA         | LZ2FO        | 1998 10<br>04 |
| OK  | OE1JOW         | OK3CDR       | 1968 02<br>04 |
| OM  | OE1KTC         | OM3XI/P      | 1993 10<br>02 |
|     |                |              | 1980 10       |

|     |          |          |               |
|-----|----------|----------|---------------|
| ON  | OE9PMJ/9 | ON5GF    | 03            |
| OZ  | OE2CAL   | OZ7LX    | 1982 10<br>30 |
| PA  | OE2OML   | PA0JOU   | 1974 01<br>21 |
| S5  | OE1KTC   | S59DBC   | 1993 03<br>06 |
| SM  | OE2CAL   | SM6HYG   | 1982 10<br>30 |
| SP  | OE1XXA   | SP9AFI/9 | 1979 07<br>14 |
| TK  | OE5VRL/5 | TK8R     | 2008 10<br>05 |
| UA2 | OE5VRL/5 | RW2F     | 2018 07<br>08 |
| UB5 | OE3RLC   | UB5DAA   | 1983 11<br>09 |
| Y2  | OE2CAL   | Y23TI/P  | 1984 06<br>10 |
| YL  | OE5VRL/5 | YL3AG    | 2012 10<br>20 |
| YO  | OE1WRS   | YO2IS    | 1986 12<br>06 |
| YU  | OE6KPG   | YU3DL    | 1976 10<br>03 |

Quellen: Es erfolgte hier die Weiterführung der Listen von OE3LI(sk), die aus folgenden Quellen stammt: QSP 1/2006 sowie OE1KTC / OE1DMB / OE5VRL/ OE1WWA/ OE2CAL/ OE3WOG / OE8FNK

## 2.320 MHz – 13 cm

|    |              |         |                 |
|----|--------------|---------|-----------------|
| 9A | OE3XKW       | 9A2RK   | 1997 10<br>04   |
| DL | OE2SA/P      | DL1EI/P | 1959 10<br>10   |
| EU | OE5VRL<br>/5 | EW1AA   | 2016 08<br>26   |
| F  | OE9XXI       | F1AHO/P | 1984 07<br>07   |
| G  | OE2CAL       | G4CBW   | 1985 10<br>13   |
| GW | OE5VRL<br>/5 | GW3TKH  | 2012 11<br>15   |
| HA | OE3XUA       | HG8VF   | ca. 10<br>/1987 |

|            |              |                  |               |
|------------|--------------|------------------|---------------|
| HB         | OE9XXI       | HB9AJF/P         | 1985 12<br>28 |
| HB0        | OE9XXI       | HB0/OE1ERC<br>/M | 1987 04<br>02 |
| I          | OE6AP/8      | I4JED/4          | 1986 07<br>20 |
| LX         | OE5VRL<br>/5 | LX1DB            | 2004 12<br>07 |
| LY         | OE5VRL<br>/5 | LY3A             | 2016 08<br>26 |
| OK         | OE3LFA       | OK1AIY/P         | 1982 10<br>02 |
| OM         | OE5VRL<br>/5 | OM3TTL/P         | 1994 07<br>03 |
| ON         | OE2CAL       | ON5GF            | 1984 10<br>16 |
| OZ         | OE3LFA       | OZ7IS            | 1983 07<br>31 |
| PA         | OE1ERC<br>/9 | PE0MAR/P         | 1983 07<br>03 |
| S5         | OE3XKW       | S51ZO            | 1997 06<br>08 |
| SM         | OE3EFS<br>/3 | SM7ECM           | 1995 10<br>12 |
| SP         | OE5VRL<br>/5 | SO3EP            | 1995 05<br>06 |
| TK         | OE5VRL<br>/5 | TK/F2CT          | 2014 06<br>29 |
| UR<br>(UB) | OE3A         | UR7D             | 2009 07<br>05 |
| YO         | OE3A         | YO2KDT/P         | 2010 10<br>02 |
| YU         | OE6AP        | YU3DBC           | 1985 10<br>19 |

Quellen: Es erfolgte hier die Weiterführung der Listen von OE3LI(sk), die aus folgenden Quellen stammt: QSP 1/2006 sowie OE1KTC / OE1DMB / OE5VRL/ OE1WWA/ OE2CAL/ OE3WOG / OE8FNK

### 3.400 MHz – 9 cm

|    |              |             |               |
|----|--------------|-------------|---------------|
| DL | OE2JOM<br>/P | DL3MBG      | 2015 08<br>09 |
| HA | OE5VRL<br>/5 | HA8MV<br>/P | 2015 10<br>01 |
|    | OE5VRL       |             | 2015 10       |

|    |              |              |               |
|----|--------------|--------------|---------------|
| G  | /5           | M0GHZ        | 23            |
| OE | OE5VRL<br>/5 | OE2CAL       | 2015 09<br>14 |
| OK | OE5VRL<br>/5 | OK1AIY<br>/P | 2015 09<br>01 |
| OM | OE5VRL<br>/5 | OM3YFT       | 2015 09<br>11 |
| PA | OE5VRL<br>/5 | PA0BAT       | 2015 10<br>03 |
| S5 | OE5VRL<br>/5 | S51ZO        | 2015 08<br>30 |
| SP | OE5VRL<br>/5 | SP6GWB       | 2015 09<br>15 |
| 9A | OE5VRL<br>/5 | 9A2SB        | 2015 08<br>30 |

## 5.760 MHz – 6 cm

|     |              |              |               |
|-----|--------------|--------------|---------------|
| DL  | OE3FLB<br>/2 | DB6NT/P      | 1981 08<br>09 |
| E71 | OE5VRL       | E71EBS       | 2009 06<br>07 |
| F   | OE9MDI<br>/9 | F0GOH/P      | 1984 07<br>08 |
| G   | OE5VRL<br>/5 | G3XDY        | 2004 12<br>06 |
| HA  | OE3XUA       | HA2RD/3      | 1989 09<br>24 |
| HB0 | OE9XXI       | HB0/OE1ERC/M | 1987 04<br>03 |
| HB  | OE9PMJ       | HB9AJF/P     | 1982 06<br>07 |
| I   | OE9XXI<br>/7 | IN3HER/IN3   | 1987 03<br>28 |
| OE  | OE5VRL<br>/5 | OE1KTC       | 2001 02<br>18 |
| ON  | OE5VRL<br>/5 | OT5A/P       | 2017 10<br>08 |
| LX  | OE5VRL<br>/5 | LX1DB        | 2004 12<br>07 |
| LY  | OE5VRL<br>/5 | LY3A         | 2016 08<br>26 |
| OK  | OE3XUA       | OK8ADY/P     | 1985 09<br>05 |

|     |              |                              |               |
|-----|--------------|------------------------------|---------------|
| OM  | OE1KTC       | OM3ID                        | 2001 07<br>31 |
| OZ  | OE5VRL       | OZ1FF                        | 2023 02<br>13 |
| PA0 | OE5VRL<br>/5 | PA0BAT                       | 2000 06<br>11 |
| SM  | OE5VRL<br>/5 | SM7GEP                       | 2004 12<br>10 |
| SP  | OE5VRL<br>/5 | SP6GWB/P                     | 2001 05<br>05 |
| S5  | OE8MI/8      | S51WI/P                      | 1993 06<br>20 |
| TK  | OE5VRL<br>/5 | TK/F2CT,TK/F1FIH,TK5EP<br>/P | 2014 06<br>29 |
| UR  | OE5VRL<br>/5 | UR7D                         | 2010 06<br>06 |
| YU  | OE3XUA       | YT2R                         | 1988 07<br>06 |
| 9A  | OE5VRL<br>/5 | 9A2SB                        | 2009 05<br>11 |

### 10.368 MHz – 3 cm

|     |               |          |               |
|-----|---------------|----------|---------------|
| DL  | OE1RVW<br>/7  | DC0MT/P  | 1977 06<br>18 |
| E71 | OE5VRL        | E71EBS   | 2009 06<br>07 |
| F   | OE9MDI/9      | F0GOH/P  | 1984 07<br>08 |
| G   | OE5VRL/5      | G3LQR    | 1994 11<br>28 |
| HG  | OE1WWA<br>/3  | HG5AIR/2 | 1989 09<br>22 |
| HB0 | DF6TK<br>/OE9 | HB0ABN/P | 1980 08<br>23 |
| HB  | OE9HAJ/9      | HB9AJF/P | 1977 06<br>04 |
| I   | OE8NTK/8      | I3DME/3  | 1977 09<br>17 |
| LX  | OE5VRL/5      | LX1DU    | 1996 06<br>07 |
| LY  | OE5VRL/5      | LY3A     | 2016 08<br>26 |
|     | OE1RVW        |          | 1976 05       |

|     |          |                              |               |
|-----|----------|------------------------------|---------------|
| OE  | /1       | OE1ABW                       | 01            |
| OK  | OE3WLB/3 | OK1WAB/P                     | 1976 12<br>12 |
| OM  | OE5VRL/5 | OM3LQ                        | 1999 05<br>02 |
| ON  | OE5VRL/5 | OT5O                         | 1995 10<br>08 |
| OZ  | OE5VRL/5 | OZ1FF/P                      | 2001 07<br>07 |
| PA0 | OE5VRL/5 | PE0MAR/P                     | 1995 10<br>08 |
| SM  | OE5VRL/5 | SK7MW                        | 2001 07<br>07 |
| SP  | OE5VRL/5 | SP6GWB/P                     | 1997 07<br>05 |
| S5  | OE8MI/8  | S51JN/P                      | 1993 06<br>06 |
| T7  | OE8MI/8  | T7/I4VXH                     | 1994 03<br>06 |
| TK  | OE5VRL/5 | TK/F2CT,TK/F1FIH,TK5EP<br>/P | 2014 06<br>29 |
| UZ  | OE5VRL/5 | UZ5DZ                        | 2010 05<br>25 |
| YO  | OE5VRL/5 | YO2BCT/P                     | 2014 07<br>05 |
| YU  | OE6KPG/6 | YU3URI/3                     | 1978 11<br>11 |
| 9A  | OE8MI/8  | 9A2EY                        | 1994 06<br>19 |

## 24 GHz - 1.2 cm

|     |          |               |               |
|-----|----------|---------------|---------------|
| DL  | OE2BM    | DL8RAH        | 1982 01<br>23 |
| HA  | OE3LI/4  | HA1SR/p       | 2006 05<br>22 |
| HB0 | OE9MDI/9 | HB0MMM        | 1985 05<br>27 |
| HB  | OE9MDI/9 | HB9MIO        | 1984 11<br>04 |
| I   | OE8MI/8  | I6ZAU<br>/IN3 | 1985 09<br>08 |
| OK  | OE5VRL/5 | OK1AIY/P      | 1994 10<br>11 |

|    |              |        |               |
|----|--------------|--------|---------------|
| OM | OE1WWA<br>/3 | OM1GX  | 2005 08<br>14 |
| SP | OE5VRL/5     | SP6GWB | 2007 10<br>14 |
| S5 | OE1WWA<br>/6 | S59W   | 2006 05<br>15 |
| 9A | OE1WWA<br>/6 | 9A1TA  | 2006 05<br>15 |

## 47 GHz - 6 mm

|     |              |                  |               |
|-----|--------------|------------------|---------------|
| DL  | OE9XXI/9     | DC/OE9YTV/P      | 1989 05<br>26 |
| HA  | OE9XXI/4     | HA2RD/1          | 1989 09<br>23 |
| HB0 | OE9XXI/9     | HB0/OE9YTV<br>/P | 1989 05<br>28 |
| HB  | OE9XXI/9     | HB9/OE9YTV<br>/P | 1989 05<br>26 |
| I   | OE9XXI/7     | IN3HER/IN3       | 1989 08<br>15 |
| OK  | OE5VRL/5     | OK1AIY/P         | 2006 11<br>07 |
| YU  | OE9XXI/6     | YU3ZV/P          | 1989 09<br>23 |
| 9A  | OE4WOG<br>/P | 9A5AA/P          | 2016 05<br>07 |

## 76 GHz - 4 mm

|     |              |                  |               |
|-----|--------------|------------------|---------------|
| DL  | OE9XXI/9     | DC/OE9YTV/P      | 1989 09<br>10 |
| HA  | OE9XXI/4     | HA2RD/1          | 1989 09<br>23 |
| HB0 | OE9XXI/9     | HB0/OE9YTV<br>/P | 1989 09<br>09 |
| HB  | OE9XXI/9     | HB9/OE9YTV<br>/P | 1989 09<br>10 |
| HG  | OE4WOG<br>/P | HG5ED/P          | 2016 03<br>05 |
| I   | OE9XXI/7     | IN3HER/IN3       | 1989 09<br>22 |

|    |              |          |               |
|----|--------------|----------|---------------|
| OK | OE5VRL/5     | OK1AIY/P | 2008 05<br>24 |
| YU | OE9XXI/6     | YU3ZV    | 1989 09<br>23 |
| 9A | OE4WOG<br>/P | 9A5AA/P  | 2016 05<br>07 |

## 122 GHz - 2,5 mm

|    |                                   |                 |               |
|----|-----------------------------------|-----------------|---------------|
| OE | OE3WRA/1                          | OE3WOG/3        | 2009 05<br>20 |
| DL | OE3WOG/P                          | DL/OE5VRL<br>/P | 2010 02<br>27 |
| HG | OE4WOG/P                          | HG5ED/P         | 2016 12<br>16 |
| OK | OE3WOG/P,OE5VRL/5,OE/DL3MBG<br>/P | OK1AIY/P        | 2012 05<br>26 |

## 134 GHz - 2,2mm

|    |              |                 |               |                             |
|----|--------------|-----------------|---------------|-----------------------------|
| DL | OE5VRL<br>/2 | DB6NT           | 2020 09<br>15 | 9.9km, QRG: 134928,2<br>Mhz |
| OE | OE5VRL<br>/3 | OE/DB6NT/P      | 2019 05<br>19 |                             |
| OK | OK1JHM<br>/P | OE/OK1VRL<br>/P | 2013 09<br>07 |                             |

## 241 GHz - 1,2mm

|    |              |                 |               |                        |
|----|--------------|-----------------|---------------|------------------------|
| DL | OE5VRL<br>/2 | DB6NT           | 2020 09<br>15 | 9.9km, 241920,2<br>MHz |
| OE | OE2IGL<br>/5 | OE5VRL/P        | 2019 11<br>08 |                        |
| OK | OK1JHM<br>/P | OE/OK1VRL<br>/P | 2013 09<br>07 |                        |

## Optischer Bereich

### 214 THz - cca. 940 nm (IR A)

|    |              |        |               |
|----|--------------|--------|---------------|
| OE | ?            | ?      | .             |
| DL | OE9NAI<br>/9 | DA5FA* | 2001 08<br>23 |

---

**394 THz - cca. 660 nm (rot)**

---

|    |                |              |               |
|----|----------------|--------------|---------------|
| OE | ?              | ?            | .             |
| DL | OE<br>/DA5FH** | DL6RK        | 2001 06<br>26 |
| OK | OE1FFS/3       | OK2KQQ<br>/p | 2009 05<br>22 |
| OM | OE3MZC/1       | OM2ZZ        | 2007 01<br>19 |

\*) Sonderrufzeichen f. DL7UHU    \*\*) f. DL2CH

[Einleitung Mikrowelle](#)

[Die Entwicklung der Mikrowelle im Amateurfunk](#)

[Mikrowellen DX Rekorde](#)

# Mikrowellen - Erstverbindungen: Unterschied zwischen den Versionen

Versionsgeschichte interaktiv durchsuchen  
VisuellWikitext

Version vom 15. Mai 2010, 10:48 Uhr (Quelltext anzeigen)  
Oe3li (Diskussion | Beiträge)  
← Zum vorherigen Versionsunterschied

Aktuelle Version vom 28. Februar 2023, 20:18 Uhr (Quelltext anzeigen)  
OE8FNK (Diskussion | Beiträge)  
K (neuer eintrag)  
Markierung: Visuelle Bearbeitung

(57 dazwischenliegende Versionen von 4 Benutzern werden nicht angezeigt)

|                                                                                                                                                                                           |                                                                                                                                                                                 |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Zeile 1:                                                                                                                                                                                  | Zeile 1:                                                                                                                                                                        |
| [[Kategorie: Mikrowelle]]                                                                                                                                                                 | [[Kategorie: Mikrowelle]]                                                                                                                                                       |
| <div>–</div> <div>Erstverbindungen auf den Mikrowellen Frequenzbändern, gelistet nach <b>Alpabetischer</b> Reihenfolge des Landes-Prefix. &lt;br /&gt;</div>                              | <div>+</div> <div>Erstverbindungen auf den Mikrowellen Frequenzbändern, gelistet nach <b>alpabetischer</b> Reihenfolge des Landes-Prefix. &lt;br /&gt;</div>                    |
| <div>–</div> <div>Für weitere Berichte und Ergänzungen ersuche ich um Mitteilung per email an: <b>Wolfgang Hoeth, OE3WOG, Mikrowellen Manager</b> OEVSV, email: mikrowelle@oevsv.at</div> | <div>+</div> <div>Für weitere Berichte und Ergänzungen ersuche ich um Mitteilung per email an: <b>Fred, OE8FNK, Referat Mikrowelle</b> OEVSV , email: mikrowelle@oevsv.at</div> |
|                                                                                                                                                                                           |                                                                                                                                                                                 |
|                                                                                                                                                                                           | <div>+</div> <div>== 1.296 MHz - 23 cm ==</div>                                                                                                                                 |
|                                                                                                                                                                                           | <div>+</div> <div></div>                                                                                                                                                        |
|                                                                                                                                                                                           | <div>+</div> <div>{  border=1</div>                                                                                                                                             |
|                                                                                                                                                                                           | <div>+</div> <div></div>                                                                                                                                                        |
|                                                                                                                                                                                           | <div>+</div> <div> 9A</div>                                                                                                                                                     |
|                                                                                                                                                                                           | <div>+</div> <div> OE5VRL/5</div>                                                                                                                                               |
|                                                                                                                                                                                           | <div>+</div> <div> 9A2SB</div>                                                                                                                                                  |
|                                                                                                                                                                                           | <div>+</div> <div> 1992 10 04</div>                                                                                                                                             |
|                                                                                                                                                                                           | <div>+</div> <div> -</div>                                                                                                                                                      |
|                                                                                                                                                                                           | <div>+</div> <div></div>                                                                                                                                                        |
|                                                                                                                                                                                           | <div>+</div> <div> DL</div>                                                                                                                                                     |
|                                                                                                                                                                                           | <div>+</div> <div> OE2JG/P</div>                                                                                                                                                |
|                                                                                                                                                                                           | <div>+</div> <div> DJ1CK/P</div>                                                                                                                                                |

|   |            |
|---|------------|
| + | 1959 08 27 |
| + | -          |
| + |            |
| + | E7         |
| + | OE5VRL/5   |
| + | YT4AM      |
| + | 1991 07 07 |
| + | -          |
| + |            |
| + | ES         |
| + | OE5VRL/5   |
| + | ES2RJ      |
| + | 2006 09 22 |
| + | -          |
| + |            |
| + | EU         |
| + | OE5VRL/5   |
| + | EW6FS      |
| + | 2016 08 26 |
| + | -          |
| + |            |
| + | F          |
| + | OE9XXI/9   |
| + | F1EA       |
| + | 1981 07 05 |
| + | -          |
| + |            |
| + | G          |
| + | OE2OML     |
| + | G4BEL      |

|   |            |  |
|---|------------|--|
| + | 1974 01 21 |  |
| + | -          |  |
| + |            |  |
| + | GI         |  |
| + | OE2CAL     |  |
| + | GI4OPH     |  |
| + | 1987 11 04 |  |
| + | -          |  |
| + |            |  |
| + | GW         |  |
| + | OE5VRL/5   |  |
| + | GW4DGU     |  |
| + | 2004 12 08 |  |
| + | -          |  |
| + |            |  |
| + | GU         |  |
| + | OE5VRL/5   |  |
| + | GW6EFB     |  |
| + | 2019 12 29 |  |
| + | -          |  |
| + |            |  |
| + | HA         |  |
| + | OE1XA/3    |  |
| + | HG5AIR     |  |
| + | 1978 10 07 |  |
| + | -          |  |
| + |            |  |
| + | HB         |  |
| + | OE5JFL     |  |
| + | HB9RG      |  |

|   |            |
|---|------------|
| + | 1979 10 22 |
| + | -          |
| + |            |
| + | HB0        |
| + | DF6TK/OE9  |
| + | HB0ABN/P   |
| + | 1980 08 23 |
| + | -          |
| + |            |
| + | I          |
| + | OE6AP/8    |
| + | I3VS       |
| + | 1974 09 28 |
| + | -          |
| + |            |
| + | LA         |
| + | OE3LFA     |
| + | LA6LCA     |
| + | 1983 07 31 |
| + | -          |
| + |            |
| + | LX         |
| + | OE9PMJ/9   |
| + | LX2LA      |
| + | 1980 10 03 |
| + | -          |
| + |            |
| + | LY         |
| + | OE3XXA?LFA |
| + | LY2WR      |

|   |            |
|---|------------|
| + | 1991       |
| + | -          |
| + |            |
| + | LZ         |
| + | OE3XXA     |
| + | LZ2FO      |
| + | 1998 10 04 |
| + | -          |
| + |            |
| + | OK         |
| + | OE1JOW     |
| + | OK3CDR     |
| + | 1968 02 04 |
| + | -          |
| + |            |
| + | OM         |
| + | OE1KTC     |
| + | OM3XI/P    |
| + | 1993 10 02 |
| + | -          |
| + |            |
| + | ON         |
| + | OE9PMJ/9   |
| + | ON5GF      |
| + | 1980 10 03 |
| + | -          |
| + |            |
| + | OZ         |
| + | OE2CAL     |
| + | OZ7LX      |

|   |            |  |
|---|------------|--|
| + | 1982 10 30 |  |
| + | -          |  |
| + |            |  |
| + | PA         |  |
| + | OE2OML     |  |
| + | PA0JOU     |  |
| + | 1974 01 21 |  |
| + | -          |  |
| + |            |  |
| + | S5         |  |
| + | OE1KTC     |  |
| + | S59DBC     |  |
| + | 1993 03 06 |  |
| + | -          |  |
| + |            |  |
| + | SM         |  |
| + | OE2CAL     |  |
| + | SM6HYG     |  |
| + | 1982 10 30 |  |
| + | -          |  |
| + |            |  |
| + | SP         |  |
| + | OE1XXA     |  |
| + | SP9AFI/9   |  |
| + | 1979 07 14 |  |
| + | -          |  |
| + |            |  |
| + | TK         |  |
| + | OE5VRL/5   |  |
| + | TK8R       |  |

|   |            |  |
|---|------------|--|
| + | 2008 10 05 |  |
| + | -          |  |
| + |            |  |
| + | UA2        |  |
| + | OE5VRL/5   |  |
| + | RW2F       |  |
| + | 2018 07 08 |  |
| + | -          |  |
| + |            |  |
| + | UB5        |  |
| + | OE3RLC     |  |
| + | UB5DAA     |  |
| + | 1983 11 09 |  |
| + | -          |  |
| + |            |  |
| + | Y2         |  |
| + | OE2CAL     |  |
| + | Y23TI/P    |  |
| + | 1984 06 10 |  |
| + | -          |  |
| + |            |  |
| + | YL         |  |
| + | OE5VRL/5   |  |
| + | YL3AG      |  |
| + | 2012 10 20 |  |
| + | -          |  |
| + |            |  |
| + | YO         |  |
| + | OE1WRS     |  |
| + | YO2IS      |  |

- + |1986 12 06
- + |-
- +
- + |YU
- + |OE6KPG
- + |YU3DL
- + |1976 10 03
- + |}
- +
- + **Quellen: Es erfolgte hier die**
- + **Weiterführung der Listen von OE3LI**  
**(sk), die**
- + **aus folgenden Quellen stammt: QSP 1**  
**/2006 sowie OE1KTC / OE1DMB /**  
**OE5VRL/**
- + **OE1WWA/ OE2CAL/ OE3WOG / OE8FNK**
- +
- + **== 2.320 MHz - 13 cm ==**
- +
- + {| border=1
- +
- + |9A
- + |OE3XKW
- + |9A2RK
- + |1997 10 04
- + |-
- +
- + |DL
- + |OE2SA/P
- + |DL1EI/P
- + |1959 10 10

|   |             |
|---|-------------|
| + | -           |
| + |             |
| + | EU          |
| + | OE5VRL/5    |
| + | EW1AA       |
| + | 2016 08 26  |
| + | -           |
| + |             |
| + | F           |
| + | OE9XXI      |
| + | F1AHO/P     |
| + | 1984 07 07  |
| + | -           |
| + |             |
| + | G           |
| + | OE2CAL      |
| + | G4CBW       |
| + | 1985 10 13  |
| + | -           |
| + |             |
| + | GW          |
| + | OE5VRL/5    |
| + | GW3TKH      |
| + | 2012 11 15  |
| + | -           |
| + |             |
| + | HA          |
| + | OE3XUA      |
| + | HG8VF       |
| + | ca. 10/1987 |

|   |              |
|---|--------------|
| + | -            |
| + |              |
| + | HB           |
| + | OE9XXI       |
| + | HB9AJF/P     |
| + | 1985 12 28   |
| + | -            |
| + |              |
| + | HB0          |
| + | OE9XXI       |
| + | HB0/OE1ERC/M |
| + | 1987 04 02   |
| + | -            |
| + |              |
| + | I            |
| + | OE6AP/8      |
| + | I4JED/4      |
| + | 1986 07 20   |
| + | -            |
| + |              |
| + | LX           |
| + | OE5VRL/5     |
| + | LX1DB        |
| + | 2004 12 07   |
| + | -            |
| + |              |
| + | LY           |
| + | OE5VRL/5     |
| + | LY3A         |
| + | 2016 08 26   |

|   |            |
|---|------------|
| + | -          |
| + |            |
| + | OK         |
| + | OE3LFA     |
| + | OK1AIY/P   |
| + | 1982 10 02 |
| + | -          |
| + |            |
| + | OM         |
| + | OE5VRL/5   |
| + | OM3TTL/P   |
| + | 1994 07 03 |
| + | -          |
| + |            |
| + | ON         |
| + | OE2CAL     |
| + | ON5GF      |
| + | 1984 10 16 |
| + | -          |
| + |            |
| + | OZ         |
| + | OE3LFA     |
| + | OZ7IS      |
| + | 1983 07 31 |
| + | -          |
| + |            |
| + | PA         |
| + | OE1ERC/9   |
| + | PE0MAR/P   |
| + | 1983 07 03 |

|   |            |
|---|------------|
| + | -          |
| + |            |
| + | S5         |
| + | OE3XKW     |
| + | S51ZO      |
| + | 1997 06 08 |
| + | -          |
| + |            |
| + | SM         |
| + | OE3EFS/3   |
| + | SM7ECM     |
| + | 1995 10 12 |
| + | -          |
| + |            |
| + | SP         |
| + | OE5VRL/5   |
| + | SO3EP      |
| + | 1995 05 06 |
| + | -          |
| + |            |
| + | TK         |
| + | OE5VRL/5   |
| + | TK/F2CT    |
| + | 2014 06 29 |
| + | -          |
| + |            |
| + | UR(UB)     |
| + | OE3A       |
| + | UR7D       |
| + | 2009 07 05 |

|   |                                                                                                                                                                                            |
|---|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| + | -                                                                                                                                                                                          |
| + |                                                                                                                                                                                            |
| + | YO                                                                                                                                                                                         |
| + | OE3A                                                                                                                                                                                       |
| + | YO2KDT/P                                                                                                                                                                                   |
| + | 2010 10 02                                                                                                                                                                                 |
| + | -                                                                                                                                                                                          |
| + |                                                                                                                                                                                            |
| + | YU                                                                                                                                                                                         |
| + | OE6AP                                                                                                                                                                                      |
| + | YU3DBC                                                                                                                                                                                     |
| + | 1985 10 19                                                                                                                                                                                 |
| + | }                                                                                                                                                                                          |
| + |                                                                                                                                                                                            |
| + | <b>Quellen: Es erfolgte hier die Weiterführung der Listen von OE3LI (sk), die aus folgenden Quellen stammt: QSP 1/2006 sowie OE1KTC / OE1DMB / OE5VRL/ OE1WWA/ OE2CAL/ OE3WOG / OE8FNK</b> |
| + |                                                                                                                                                                                            |
| + | <b>== 3.400 MHz - 9 cm ==</b>                                                                                                                                                              |
| + |                                                                                                                                                                                            |
| + | {  border=1                                                                                                                                                                                |
| + | DL                                                                                                                                                                                         |
| + | OE2JOM/P                                                                                                                                                                                   |
| + | DL3MBG                                                                                                                                                                                     |
| + | 2015 08 09                                                                                                                                                                                 |
| + | -                                                                                                                                                                                          |
| + | HA                                                                                                                                                                                         |
| + | OE5VRL/5                                                                                                                                                                                   |
| + | HA8MV/P                                                                                                                                                                                    |

|   |            |
|---|------------|
| + | 2015 10 01 |
| + | -          |
| + | G          |
| + | OE5VRL/5   |
| + | M0GHZ      |
| + | 2015 10 23 |
| + | -          |
| + | OE         |
| + | OE5VRL/5   |
| + | OE2CAL     |
| + | 2015 09 14 |
| + | -          |
| + | OK         |
| + | OE5VRL/5   |
| + | OK1AIY/P   |
| + | 2015 09 01 |
| + | -          |
| + | OM         |
| + | OE5VRL/5   |
| + | OM3YFT     |
| + | 2015 09 11 |
| + | -          |
| + | PA         |
| + | OE5VRL/5   |
| + | PA0BAT     |
| + | 2015 10 03 |
| + | -          |
| + | S5         |
| + | OE5VRL/5   |

|  |               |
|--|---------------|
|  | +  S51ZO      |
|  | +  2015 08 30 |
|  | +  -          |
|  | +  SP         |
|  | +  OE5VRL/5   |
|  | +  SP6GWB     |
|  | +  2015 09 15 |
|  | +  -          |
|  | +  9A         |
|  | +  OE5VRL/5   |
|  | +  9A2SB      |
|  | +  2015 08 30 |
|  | +  }          |

== 5.760 MHz - 6 cm ==

Zeile 46:

|IN3HER/IN3

|1987 03 28

Zeile 455:

|IN3HER/IN3

|1987 03 28

|  |               |
|--|---------------|
|  | +  -          |
|  | +  OE         |
|  | +  OE5VRL/5   |
|  | +  OE1KTC     |
|  | +  2001 02 18 |
|  | +  -          |
|  | +  ON         |
|  | +  OE5VRL/5   |
|  | +  OT5A/P     |
|  | +  2017 10 08 |

|-

|LX

|-

|LX

**Zeile 51:****Zeile 61:****Zeile 81:****Zeile 470:**

+

+

+

+

+

**Zeile 485:**

+

+

+

+

+

**Zeile 510:**

+

+

+

+

+

+

+

|                         |                             |
|-------------------------|-----------------------------|
|                         | +  OE5VRL/5                 |
|                         | +  UR7D                     |
|                         | +  2010 06 06               |
| -                       | -                           |
| YU                      | YU                          |
| <b>Zeile 92:</b>        | <b>Zeile 531:</b>           |
| 2009 05 11              | 2009 05 11                  |
| }                       | }                           |
| -                       |                             |
|                         |                             |
| == 10.368 MHz - 3 cm == | == 10.368 MHz - 3 cm ==     |
| <b>Zeile 141:</b>       | <b>Zeile 579:</b>           |
| LX1DU                   | LX1DU                       |
| 1996 06 07              | 1996 06 07                  |
|                         | +  -                        |
|                         | +  LY                       |
|                         | +  OE5VRL/5                 |
|                         | +  LY3A                     |
|                         | +  2016 08 26               |
| -                       | -                           |
| OE                      | OE                          |
| <b>Zeile 191:</b>       | <b>Zeile 634:</b>           |
| T7/I4VXH                | T7/I4VXH                    |
| 1994 03 06              | 1994 03 06                  |
|                         | +  -                        |
|                         | +  TK                       |
|                         | +  OE5VRL/5                 |
|                         | +  TK/F2CT,TK/F1FIH,TK5EP/P |
|                         | +  2014 06 29               |
|                         | +  -                        |
|                         | +  UZ                       |

+ |OE5VRL/5

+ |UZ5DZ

+ |2010 05 25

**+** **|** **-**

+ |YO

+ |OE5VRL/5

+ |YO2BCT/P

+ |2014 07 05

1-

|YU

**Zeile 202:**

|1994 06 19

13

---

$$== 24 \text{ GHz} - 1.2 \text{ cm} ==$$

---

```
{| border=1
```

**Zeile 258:**

|2006 05 15

13

== 47 GHz - 6 mm ==

---

```
{ | border=1
```

**Zeile 297:**

|YU3ZV/P

|1989 09 23

1-

|YU

**Zeile 660:**

|1994 06 19

13

$$== 24 \text{ GHz} - 1.2 \text{ cm} ==$$

```
{| border=1
```

**Zeile 714:**

|2006 05 15

13

+

== 47 GHz - 6 mm ==

```
{| border=1
```

**Zeile 753:**

|YU3ZV/P

|1989 09 23

|                     |                     |
|---------------------|---------------------|
|                     |                     |
|                     |                     |
| }                   | }                   |
|                     |                     |
|                     |                     |
| == 76 GHz - 4 mm == | == 76 GHz - 4 mm == |
| -                   |                     |
|                     |                     |
| {  border=1         | {  border=1         |
| <b>Zeile 307:</b>   | <b>Zeile 767:</b>   |
| OE9XXI/9            | OE9XXI/9            |
| DC/OE9YTV/P         | DC/OE9YTV/P         |
| -   1989 09 10      | +  1989 09 10       |
| -                   | -                   |
| HA                  | HA                  |
| <b>Zeile 323:</b>   | <b>Zeile 783:</b>   |
| HB9/OE9YTV/P        | HB9/OE9YTV/P        |
| 1989 09 10          | 1989 09 10          |
| -  -                | +  -                |
|                     | +  HG               |
|                     | +  OE4WOG/P         |
|                     | +  HG5ED/P          |
|                     | +  2016 03 05       |
|                     | +  -                |
| I                   | I                   |
| OE9XXI/7            | OE9XXI/7            |
| <b>Zeile 338:</b>   | <b>Zeile 803:</b>   |
| YU3ZV               | YU3ZV               |

|                        |                                  |
|------------------------|----------------------------------|
| 1989 09 23             | 1989 09 23                       |
|                        | +  -                             |
|                        | +  9A                            |
|                        | +  OE4WOG/P                      |
|                        | +  9A5AA/P                       |
|                        | +  2016 05 07                    |
| }                      | }                                |
|                        |                                  |
|                        |                                  |
| - == 122 GHz - 2 mm == | + == 122 GHz - 2,5 mm ==         |
| -                      |                                  |
|                        |                                  |
| {  border=1            | {  border=1                      |
| Zeile 349:             | Zeile 818:                       |
| OE3WOG/3               | OE3WOG/3                         |
| 2009 05 20             | 2009 05 20                       |
|                        | +  -                             |
|                        | +  DL                            |
|                        | +  OE3WOG/P                      |
|                        | +  DL/OE5VRL/P                   |
|                        | +  2010 02 27                    |
|                        | +  -                             |
|                        | +  HG                            |
|                        | +  OE4WOG/P                      |
|                        | +  HG5ED/P                       |
|                        | +  2016 12 16                    |
|                        | +  -                             |
|                        | +  OK                            |
|                        | +  OE3WOG/P,OE5VRL/5,OE/DL3MBG/P |
|                        | +  OK1AIY/P                      |

{}

+ |2012 05 26

{}

+

+

+ == 134 GHz - 2,2mm ==

+

+ {| border=1

+ |-

+ |DL

+ |OE5VRL/2

+ |DB6NT

+ |2020 09 15

+ |9.9km, QRG: 134928,2Mhz

+ |-

+ |OE

+ |OE5VRL/3

+ |OE/DB6NT/P

+ |2019 05 19

+ |-

+ |OK

+ |OK1JHM/P

+ |OE/OK1VRL/P

+ |2013 09 07

+ |}

+

+ == 241 GHz - 1,2mm ==

+

+ {| border=1

+ |DL

+ |OE5VRL/2

|   |                                    |
|---|------------------------------------|
| + | DB6NT                              |
| + | 2020 09 15                         |
| + | 9.9km, 241920,2MHz                 |
| + | -                                  |
| + | OE                                 |
| + | OE2IGL/5                           |
| + | OE5VRL/P                           |
| + | 2019 11 08                         |
| + | -                                  |
| + | OK                                 |
| + | OK1JHM/P                           |
| + | OE/OK1VRL/P                        |
| + | 2013 09 07                         |
| + | }                                  |
| + |                                    |
| + | == Optischer Bereich ==            |
| + |                                    |
| + |                                    |
| + | == 214 THz - cca. 940 nm (IR A) == |
| + |                                    |
| + | {  border=1                        |
| + | OE                                 |
| + | ?                                  |
| + | ?                                  |
| + | .                                  |
| + | -                                  |
| + | DL                                 |
| + | OE9NAI/9                           |
| + | DA5FA*                             |
| + | 2001 08 23                         |

|   |                                            |
|---|--------------------------------------------|
| + | }                                          |
| + |                                            |
| + |                                            |
| + | == 394 THz - cca. 660 nm (rot) ==          |
| + |                                            |
| + | {  border=1                                |
| + | OE                                         |
| + | ?                                          |
| + | ?                                          |
| + | .                                          |
| + | -                                          |
| + | DL                                         |
| + | OE/DA5FH**                                 |
| + | DL6RK                                      |
| + | 2001 06 26                                 |
| + | -                                          |
| + | OK                                         |
| + | OE1FFS/3                                   |
| + | OK2KQQ/p                                   |
| + | 2009 05 22                                 |
| + | -                                          |
| + | OM                                         |
| + | OE3MZC/1                                   |
| + | OM2ZZ                                      |
| + | 2007 01 19                                 |
| + | }                                          |
| + |                                            |
| + | *) Sonderrufzeichen f. DL7UHU **) f. DL2CH |
| + |                                            |
|   |                                            |

Aktuelle Version vom 28. Februar 2023, 20:18 Uhr

Erstverbindungen auf den Mikrowellen Frequenzbändern, gelistet nach alpabetischer Reihenfolge des Landes-Prefix.

Für weitere Berichte und Ergänzungen ersuche ich um Mitteilung per email an: Fred, OE8FNK, Referat Mikrowelle OEVSV, email: mikrowelle@oevsv.at

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## 1.296 MHz – 23 cm

|     |                |              |               |
|-----|----------------|--------------|---------------|
| 9A  | OE5VRL/5       | 9A2SB        | 1992 10<br>04 |
| DL  | OE2JG/P        | DJ1CK/P      | 1959 08<br>27 |
| E7  | OE5VRL/5       | YT4AM        | 1991 07<br>07 |
| ES  | OE5VRL/5       | ES2RJ        | 2006 09<br>22 |
| EU  | OE5VRL/5       | EW6FS        | 2016 08<br>26 |
| F   | OE9XXI/9       | F1EA         | 1981 07<br>05 |
| G   | OE2OML         | G4BEL        | 1974 01<br>21 |
| GI  | OE2CAL         | GI4OPH       | 1987 11<br>04 |
| GW  | OE5VRL/5       | GW4DGU       | 2004 12<br>08 |
| GU  | OE5VRL/5       | GW6EFB       | 2019 12<br>29 |
| HA  | OE1XA/3        | HG5AIR       | 1978 10<br>07 |
| HB  | OE5JFL         | HB9RG        | 1979 10<br>22 |
| HB0 | DF6TK/OE9      | HB0ABN<br>/P | 1980 08<br>23 |
| I   | OE6AP/8        | I3VS         | 1974 09<br>28 |
| LA  | OE3LFA         | LA6LCA       | 1983 07<br>31 |
| LX  | OE9PMJ/9       | LX2LA        | 1980 10<br>03 |
| LY  | OE3XXA?<br>LFA | LY2WR        | 1991          |
| LZ  | OE3XXA         | LZ2FO        | 1998 10<br>04 |
| OK  | OE1JOW         | OK3CDR       | 1968 02<br>04 |
| OM  | OE1KTC         | OM3XI/P      | 1993 10<br>02 |
|     |                |              | 1980 10       |

|     |          |          |               |
|-----|----------|----------|---------------|
| ON  | OE9PMJ/9 | ON5GF    | 03            |
| OZ  | OE2CAL   | OZ7LX    | 1982 10<br>30 |
| PA  | OE2OML   | PA0JOU   | 1974 01<br>21 |
| S5  | OE1KTC   | S59DBC   | 1993 03<br>06 |
| SM  | OE2CAL   | SM6HYG   | 1982 10<br>30 |
| SP  | OE1XXA   | SP9AFI/9 | 1979 07<br>14 |
| TK  | OE5VRL/5 | TK8R     | 2008 10<br>05 |
| UA2 | OE5VRL/5 | RW2F     | 2018 07<br>08 |
| UB5 | OE3RLC   | UB5DAA   | 1983 11<br>09 |
| Y2  | OE2CAL   | Y23TI/P  | 1984 06<br>10 |
| YL  | OE5VRL/5 | YL3AG    | 2012 10<br>20 |
| YO  | OE1WRS   | YO2IS    | 1986 12<br>06 |
| YU  | OE6KPG   | YU3DL    | 1976 10<br>03 |

Quellen: Es erfolgte hier die Weiterführung der Listen von OE3LI(sk), die aus folgenden Quellen stammt: QSP 1/2006 sowie OE1KTC / OE1DMB / OE5VRL/ OE1WWA/ OE2CAL/ OE3WOG / OE8FNK

## 2.320 MHz – 13 cm

|    |              |         |                 |
|----|--------------|---------|-----------------|
| 9A | OE3XKW       | 9A2RK   | 1997 10<br>04   |
| DL | OE2SA/P      | DL1EI/P | 1959 10<br>10   |
| EU | OE5VRL<br>/5 | EW1AA   | 2016 08<br>26   |
| F  | OE9XXI       | F1AHO/P | 1984 07<br>07   |
| G  | OE2CAL       | G4CBW   | 1985 10<br>13   |
| GW | OE5VRL<br>/5 | GW3TKH  | 2012 11<br>15   |
| HA | OE3XUA       | HG8VF   | ca. 10<br>/1987 |

|            |              |                  |               |
|------------|--------------|------------------|---------------|
| HB         | OE9XXI       | HB9AJF/P         | 1985 12<br>28 |
| HB0        | OE9XXI       | HB0/OE1ERC<br>/M | 1987 04<br>02 |
| I          | OE6AP/8      | I4JED/4          | 1986 07<br>20 |
| LX         | OE5VRL<br>/5 | LX1DB            | 2004 12<br>07 |
| LY         | OE5VRL<br>/5 | LY3A             | 2016 08<br>26 |
| OK         | OE3LFA       | OK1AIY/P         | 1982 10<br>02 |
| OM         | OE5VRL<br>/5 | OM3TTL/P         | 1994 07<br>03 |
| ON         | OE2CAL       | ON5GF            | 1984 10<br>16 |
| OZ         | OE3LFA       | OZ7IS            | 1983 07<br>31 |
| PA         | OE1ERC<br>/9 | PE0MAR/P         | 1983 07<br>03 |
| S5         | OE3XKW       | S51ZO            | 1997 06<br>08 |
| SM         | OE3EFS<br>/3 | SM7ECM           | 1995 10<br>12 |
| SP         | OE5VRL<br>/5 | SO3EP            | 1995 05<br>06 |
| TK         | OE5VRL<br>/5 | TK/F2CT          | 2014 06<br>29 |
| UR<br>(UB) | OE3A         | UR7D             | 2009 07<br>05 |
| YO         | OE3A         | YO2KDT/P         | 2010 10<br>02 |
| YU         | OE6AP        | YU3DBC           | 1985 10<br>19 |

Quellen: Es erfolgte hier die Weiterführung der Listen von OE3LI(sk), die aus folgenden Quellen stammt: QSP 1/2006 sowie OE1KTC / OE1DMB / OE5VRL/ OE1WWA/ OE2CAL/ OE3WOG / OE8FNK

### 3.400 MHz – 9 cm

|    |              |             |               |
|----|--------------|-------------|---------------|
| DL | OE2JOM<br>/P | DL3MBG      | 2015 08<br>09 |
| HA | OE5VRL<br>/5 | HA8MV<br>/P | 2015 10<br>01 |
|    | OE5VRL       |             | 2015 10       |

|    |              |              |               |
|----|--------------|--------------|---------------|
| G  | /5           | M0GHZ        | 23            |
| OE | OE5VRL<br>/5 | OE2CAL       | 2015 09<br>14 |
| OK | OE5VRL<br>/5 | OK1AIY<br>/P | 2015 09<br>01 |
| OM | OE5VRL<br>/5 | OM3YFT       | 2015 09<br>11 |
| PA | OE5VRL<br>/5 | PA0BAT       | 2015 10<br>03 |
| S5 | OE5VRL<br>/5 | S51ZO        | 2015 08<br>30 |
| SP | OE5VRL<br>/5 | SP6GWB       | 2015 09<br>15 |
| 9A | OE5VRL<br>/5 | 9A2SB        | 2015 08<br>30 |

## 5.760 MHz – 6 cm

|     |              |              |               |
|-----|--------------|--------------|---------------|
| DL  | OE3FLB<br>/2 | DB6NT/P      | 1981 08<br>09 |
| E71 | OE5VRL       | E71EBS       | 2009 06<br>07 |
| F   | OE9MDI<br>/9 | F0GOH/P      | 1984 07<br>08 |
| G   | OE5VRL<br>/5 | G3XDY        | 2004 12<br>06 |
| HA  | OE3XUA       | HA2RD/3      | 1989 09<br>24 |
| HB0 | OE9XXI       | HB0/OE1ERC/M | 1987 04<br>03 |
| HB  | OE9PMJ       | HB9AJF/P     | 1982 06<br>07 |
| I   | OE9XXI<br>/7 | IN3HER/IN3   | 1987 03<br>28 |
| OE  | OE5VRL<br>/5 | OE1KTC       | 2001 02<br>18 |
| ON  | OE5VRL<br>/5 | OT5A/P       | 2017 10<br>08 |
| LX  | OE5VRL<br>/5 | LX1DB        | 2004 12<br>07 |
| LY  | OE5VRL<br>/5 | LY3A         | 2016 08<br>26 |
| OK  | OE3XUA       | OK8ADY/P     | 1985 09<br>05 |

|     |              |                              |               |
|-----|--------------|------------------------------|---------------|
| OM  | OE1KTC       | OM3ID                        | 2001 07<br>31 |
| OZ  | OE5VRL       | OZ1FF                        | 2023 02<br>13 |
| PA0 | OE5VRL<br>/5 | PA0BAT                       | 2000 06<br>11 |
| SM  | OE5VRL<br>/5 | SM7GEP                       | 2004 12<br>10 |
| SP  | OE5VRL<br>/5 | SP6GWB/P                     | 2001 05<br>05 |
| S5  | OE8MI/8      | S51WI/P                      | 1993 06<br>20 |
| TK  | OE5VRL<br>/5 | TK/F2CT,TK/F1FIH,TK5EP<br>/P | 2014 06<br>29 |
| UR  | OE5VRL<br>/5 | UR7D                         | 2010 06<br>06 |
| YU  | OE3XUA       | YT2R                         | 1988 07<br>06 |
| 9A  | OE5VRL<br>/5 | 9A2SB                        | 2009 05<br>11 |

### 10.368 MHz – 3 cm

|     |               |          |               |
|-----|---------------|----------|---------------|
| DL  | OE1RVW<br>/7  | DC0MT/P  | 1977 06<br>18 |
| E71 | OE5VRL        | E71EBS   | 2009 06<br>07 |
| F   | OE9MDI/9      | F0GOH/P  | 1984 07<br>08 |
| G   | OE5VRL/5      | G3LQR    | 1994 11<br>28 |
| HG  | OE1WWA<br>/3  | HG5AIR/2 | 1989 09<br>22 |
| HB0 | DF6TK<br>/OE9 | HB0ABN/P | 1980 08<br>23 |
| HB  | OE9HAJ/9      | HB9AJF/P | 1977 06<br>04 |
| I   | OE8NTK/8      | I3DME/3  | 1977 09<br>17 |
| LX  | OE5VRL/5      | LX1DU    | 1996 06<br>07 |
| LY  | OE5VRL/5      | LY3A     | 2016 08<br>26 |
|     | OE1RVW        |          | 1976 05       |

|     |          |                              |               |
|-----|----------|------------------------------|---------------|
| OE  | /1       | OE1ABW                       | 01            |
| OK  | OE3WLB/3 | OK1WAB/P                     | 1976 12<br>12 |
| OM  | OE5VRL/5 | OM3LQ                        | 1999 05<br>02 |
| ON  | OE5VRL/5 | OT5O                         | 1995 10<br>08 |
| OZ  | OE5VRL/5 | OZ1FF/P                      | 2001 07<br>07 |
| PA0 | OE5VRL/5 | PE0MAR/P                     | 1995 10<br>08 |
| SM  | OE5VRL/5 | SK7MW                        | 2001 07<br>07 |
| SP  | OE5VRL/5 | SP6GWB/P                     | 1997 07<br>05 |
| S5  | OE8MI/8  | S51JN/P                      | 1993 06<br>06 |
| T7  | OE8MI/8  | T7/I4VXH                     | 1994 03<br>06 |
| TK  | OE5VRL/5 | TK/F2CT,TK/F1FIH,TK5EP<br>/P | 2014 06<br>29 |
| UZ  | OE5VRL/5 | UZ5DZ                        | 2010 05<br>25 |
| YO  | OE5VRL/5 | YO2BCT/P                     | 2014 07<br>05 |
| YU  | OE6KPG/6 | YU3URI/3                     | 1978 11<br>11 |
| 9A  | OE8MI/8  | 9A2EY                        | 1994 06<br>19 |

## 24 GHz - 1.2 cm

|     |          |               |               |
|-----|----------|---------------|---------------|
| DL  | OE2BM    | DL8RAH        | 1982 01<br>23 |
| HA  | OE3LI/4  | HA1SR/p       | 2006 05<br>22 |
| HB0 | OE9MDI/9 | HB0MMM        | 1985 05<br>27 |
| HB  | OE9MDI/9 | HB9MIO        | 1984 11<br>04 |
| I   | OE8MI/8  | I6ZAU<br>/IN3 | 1985 09<br>08 |
| OK  | OE5VRL/5 | OK1AIY/P      | 1994 10<br>11 |

|    |              |        |               |
|----|--------------|--------|---------------|
| OM | OE1WWA<br>/3 | OM1GX  | 2005 08<br>14 |
| SP | OE5VRL/5     | SP6GWB | 2007 10<br>14 |
| S5 | OE1WWA<br>/6 | S59W   | 2006 05<br>15 |
| 9A | OE1WWA<br>/6 | 9A1TA  | 2006 05<br>15 |

## 47 GHz - 6 mm

|     |              |                  |               |
|-----|--------------|------------------|---------------|
| DL  | OE9XXI/9     | DC/OE9YTV/P      | 1989 05<br>26 |
| HA  | OE9XXI/4     | HA2RD/1          | 1989 09<br>23 |
| HB0 | OE9XXI/9     | HB0/OE9YTV<br>/P | 1989 05<br>28 |
| HB  | OE9XXI/9     | HB9/OE9YTV<br>/P | 1989 05<br>26 |
| I   | OE9XXI/7     | IN3HER/IN3       | 1989 08<br>15 |
| OK  | OE5VRL/5     | OK1AIY/P         | 2006 11<br>07 |
| YU  | OE9XXI/6     | YU3ZV/P          | 1989 09<br>23 |
| 9A  | OE4WOG<br>/P | 9A5AA/P          | 2016 05<br>07 |

## 76 GHz - 4 mm

|     |              |                  |               |
|-----|--------------|------------------|---------------|
| DL  | OE9XXI/9     | DC/OE9YTV/P      | 1989 09<br>10 |
| HA  | OE9XXI/4     | HA2RD/1          | 1989 09<br>23 |
| HB0 | OE9XXI/9     | HB0/OE9YTV<br>/P | 1989 09<br>09 |
| HB  | OE9XXI/9     | HB9/OE9YTV<br>/P | 1989 09<br>10 |
| HG  | OE4WOG<br>/P | HG5ED/P          | 2016 03<br>05 |
| I   | OE9XXI/7     | IN3HER/IN3       | 1989 09<br>22 |

|    |              |          |               |
|----|--------------|----------|---------------|
| OK | OE5VRL/5     | OK1AIY/P | 2008 05<br>24 |
| YU | OE9XXI/6     | YU3ZV    | 1989 09<br>23 |
| 9A | OE4WOG<br>/P | 9A5AA/P  | 2016 05<br>07 |

## 122 GHz - 2,5 mm

|    |                                   |                 |               |
|----|-----------------------------------|-----------------|---------------|
| OE | OE3WRA/1                          | OE3WOG/3        | 2009 05<br>20 |
| DL | OE3WOG/P                          | DL/OE5VRL<br>/P | 2010 02<br>27 |
| HG | OE4WOG/P                          | HG5ED/P         | 2016 12<br>16 |
| OK | OE3WOG/P,OE5VRL/5,OE/DL3MBG<br>/P | OK1AIY/P        | 2012 05<br>26 |

## 134 GHz - 2,2mm

|    |              |                 |               |                             |
|----|--------------|-----------------|---------------|-----------------------------|
| DL | OE5VRL<br>/2 | DB6NT           | 2020 09<br>15 | 9.9km, QRG: 134928,2<br>Mhz |
| OE | OE5VRL<br>/3 | OE/DB6NT/P      | 2019 05<br>19 |                             |
| OK | OK1JHM<br>/P | OE/OK1VRL<br>/P | 2013 09<br>07 |                             |

## 241 GHz - 1,2mm

|    |              |                 |               |                        |
|----|--------------|-----------------|---------------|------------------------|
| DL | OE5VRL<br>/2 | DB6NT           | 2020 09<br>15 | 9.9km, 241920,2<br>MHz |
| OE | OE2IGL<br>/5 | OE5VRL/P        | 2019 11<br>08 |                        |
| OK | OK1JHM<br>/P | OE/OK1VRL<br>/P | 2013 09<br>07 |                        |

## Optischer Bereich

### 214 THz - cca. 940 nm (IR A)

|    |              |        |               |
|----|--------------|--------|---------------|
| OE | ?            | ?      | .             |
| DL | OE9NAI<br>/9 | DA5FA* | 2001 08<br>23 |

---

**394 THz - cca. 660 nm (rot)**

---

|    |                |              |               |
|----|----------------|--------------|---------------|
| OE | ?              | ?            | .             |
| DL | OE<br>/DA5FH** | DL6RK        | 2001 06<br>26 |
| OK | OE1FFS/3       | OK2KQQ<br>/p | 2009 05<br>22 |
| OM | OE3MZC/1       | OM2ZZ        | 2007 01<br>19 |

\*) Sonderrufzeichen f. DL7UHU    \*\*) f. DL2CH

[Einleitung Mikrowelle](#)

[Die Entwicklung der Mikrowelle im Amateurfunk](#)

[Mikrowellen DX Rekorde](#)

# Mikrowellen - Erstverbindungen: Unterschied zwischen den Versionen

[Versionsgeschichte interaktiv durchsuchen](#)  
[Visuell Wikitext](#)

**Version vom 15. Mai 2010, 10:48 Uhr (Quelltext anzeigen)**  
[Oe3li](#) ([Diskussion](#) | [Beiträge](#))  
[← Zum vorherigen Versionsunterschied](#)

**Aktuelle Version vom 28. Februar 2023, 20:18 Uhr (Quelltext anzeigen)**  
[OE8FNK](#) ([Diskussion](#) | [Beiträge](#))  
[K](#) ([neuer eintrag](#))  
**Markierung:** [Visuelle Bearbeitung](#)

(57 dazwischenliegende Versionen von 4 Benutzern werden nicht angezeigt)

**Zeile 1:**

[[Kategorie: Mikrowelle]]

- 

Erstverbindungen auf den Mikrowellen Frequenzbändern, gelistet nach **Alpabetischer** Reihenfolge des Landes-Prefix. <br />

- 

Für weitere Berichte und Ergänzungen ersuche ich um Mitteilung per email an: **Wolfgang Hoeth, OE3WOG, Mikrowellen Manager** OEVSV, email: mikrowelle@oevsv.at

**Zeile 1:**

[[Kategorie: Mikrowelle]]

+ 

Erstverbindungen auf den Mikrowellen Frequenzbändern, gelistet nach **alpabetischer** Reihenfolge des Landes-Prefix. <br />

+ 

Für weitere Berichte und Ergänzungen ersuche ich um Mitteilung per email an: **Fred, OE8FNK, Referat Mikrowelle** OEVSV , email: mikrowelle@oevsv.at

+ 

== 1.296 MHz - 23 cm ==

+

+ 

{| border=1

+

+ 

|9A

+ 

|OE5VRL/5

+ 

|9A2SB

+ 

|1992 10 04

+ 

|-

+

+ 

|DL

+ 

|OE2JG/P

+ 

|DJ1CK/P

|   |            |
|---|------------|
| + | 1959 08 27 |
| + | -          |
| + |            |
| + | E7         |
| + | OE5VRL/5   |
| + | YT4AM      |
| + | 1991 07 07 |
| + | -          |
| + |            |
| + | ES         |
| + | OE5VRL/5   |
| + | ES2RJ      |
| + | 2006 09 22 |
| + | -          |
| + |            |
| + | EU         |
| + | OE5VRL/5   |
| + | EW6FS      |
| + | 2016 08 26 |
| + | -          |
| + |            |
| + | F          |
| + | OE9XXI/9   |
| + | F1EA       |
| + | 1981 07 05 |
| + | -          |
| + |            |
| + | G          |
| + | OE2OML     |
| + | G4BEL      |

|   |            |  |
|---|------------|--|
| + | 1974 01 21 |  |
| + | -          |  |
| + |            |  |
| + | GI         |  |
| + | OE2CAL     |  |
| + | GI4OPH     |  |
| + | 1987 11 04 |  |
| + | -          |  |
| + |            |  |
| + | GW         |  |
| + | OE5VRL/5   |  |
| + | GW4DGU     |  |
| + | 2004 12 08 |  |
| + | -          |  |
| + |            |  |
| + | GU         |  |
| + | OE5VRL/5   |  |
| + | GW6EFB     |  |
| + | 2019 12 29 |  |
| + | -          |  |
| + |            |  |
| + | HA         |  |
| + | OE1XA/3    |  |
| + | HG5AIR     |  |
| + | 1978 10 07 |  |
| + | -          |  |
| + |            |  |
| + | HB         |  |
| + | OE5JFL     |  |
| + | HB9RG      |  |

---

+ |1979 10 22

+ |-

+

+ |HB0

+ |DF6TK/OE9

+ |HB0ABN/P

+ |1980 08 23

+ |-

+

+ |I

+ |OE6AP/8

+ |I3VS

+ |1974 09 28

+ |-

+

+ |LA

+ |OE3LFA

+ |LA6LCA

+ |1983 07 31

+ |-

+

+ |LX

+ |OE9PMJ/9

+ |LX2LA

+ |1980 10 03

+ |-

+

+ |LY

+ |OE3XXA?LFA

+ |LY2WR

|   |            |
|---|------------|
| + | 1991       |
| + | -          |
| + |            |
| + | LZ         |
| + | OE3XXA     |
| + | LZ2FO      |
| + | 1998 10 04 |
| + | -          |
| + |            |
| + | OK         |
| + | OE1JOW     |
| + | OK3CDR     |
| + | 1968 02 04 |
| + | -          |
| + |            |
| + | OM         |
| + | OE1KTC     |
| + | OM3XI/P    |
| + | 1993 10 02 |
| + | -          |
| + |            |
| + | ON         |
| + | OE9PMJ/9   |
| + | ON5GF      |
| + | 1980 10 03 |
| + | -          |
| + |            |
| + | OZ         |
| + | OE2CAL     |
| + | OZ7LX      |

|   |            |  |
|---|------------|--|
| + | 1982 10 30 |  |
| + | -          |  |
| + |            |  |
| + | PA         |  |
| + | OE2OML     |  |
| + | PA0JOU     |  |
| + | 1974 01 21 |  |
| + | -          |  |
| + |            |  |
| + | S5         |  |
| + | OE1KTC     |  |
| + | S59DBC     |  |
| + | 1993 03 06 |  |
| + | -          |  |
| + |            |  |
| + | SM         |  |
| + | OE2CAL     |  |
| + | SM6HYG     |  |
| + | 1982 10 30 |  |
| + | -          |  |
| + |            |  |
| + | SP         |  |
| + | OE1XXA     |  |
| + | SP9AFI/9   |  |
| + | 1979 07 14 |  |
| + | -          |  |
| + |            |  |
| + | TK         |  |
| + | OE5VRL/5   |  |
| + | TK8R       |  |

|   |            |
|---|------------|
| + | 2008 10 05 |
| + | -          |
| + |            |
| + | UA2        |
| + | OE5VRL/5   |
| + | RW2F       |
| + | 2018 07 08 |
| + | -          |
| + |            |
| + | UB5        |
| + | OE3RLC     |
| + | UB5DAA     |
| + | 1983 11 09 |
| + | -          |
| + |            |
| + | Y2         |
| + | OE2CAL     |
| + | Y23TI/P    |
| + | 1984 06 10 |
| + | -          |
| + |            |
| + | YL         |
| + | OE5VRL/5   |
| + | YL3AG      |
| + | 2012 10 20 |
| + | -          |
| + |            |
| + | YO         |
| + | OE1WRS     |
| + | YO2IS      |

- + |1986 12 06
- + |-
- +
- + |YU
- + |OE6KPG
- + |YU3DL
- + |1976 10 03
- + |}
- +
- + **Quellen: Es erfolgte hier die**
- + **Weiterführung der Listen von OE3LI**  
**(sk), die**
- + **aus folgenden Quellen stammt: QSP 1**  
**/2006 sowie OE1KTC / OE1DMB /**  
**OE5VRL/**
- + **OE1WWA/ OE2CAL/ OE3WOG / OE8FNK**
- +
- + **== 2.320 MHz - 13 cm ==**
- +
- + {| border=1
- +
- + |9A
- + |OE3XKW
- + |9A2RK
- + |1997 10 04
- + |-
- +
- + |DL
- + |OE2SA/P
- + |DL1EI/P
- + |1959 10 10

|   |             |
|---|-------------|
| + | -           |
| + |             |
| + | EU          |
| + | OE5VRL/5    |
| + | EW1AA       |
| + | 2016 08 26  |
| + | -           |
| + |             |
| + | F           |
| + | OE9XXI      |
| + | F1AHO/P     |
| + | 1984 07 07  |
| + | -           |
| + |             |
| + | G           |
| + | OE2CAL      |
| + | G4CBW       |
| + | 1985 10 13  |
| + | -           |
| + |             |
| + | GW          |
| + | OE5VRL/5    |
| + | GW3TKH      |
| + | 2012 11 15  |
| + | -           |
| + |             |
| + | HA          |
| + | OE3XUA      |
| + | HG8VF       |
| + | ca. 10/1987 |

|   |              |
|---|--------------|
| + | -            |
| + |              |
| + | HB           |
| + | OE9XXI       |
| + | HB9AJF/P     |
| + | 1985 12 28   |
| + | -            |
| + |              |
| + | HB0          |
| + | OE9XXI       |
| + | HB0/OE1ERC/M |
| + | 1987 04 02   |
| + | -            |
| + |              |
| + | I            |
| + | OE6AP/8      |
| + | I4JED/4      |
| + | 1986 07 20   |
| + | -            |
| + |              |
| + | LX           |
| + | OE5VRL/5     |
| + | LX1DB        |
| + | 2004 12 07   |
| + | -            |
| + |              |
| + | LY           |
| + | OE5VRL/5     |
| + | LY3A         |
| + | 2016 08 26   |

|   |            |
|---|------------|
| + | -          |
| + |            |
| + | OK         |
| + | OE3LFA     |
| + | OK1AIY/P   |
| + | 1982 10 02 |
| + | -          |
| + |            |
| + | OM         |
| + | OE5VRL/5   |
| + | OM3TTL/P   |
| + | 1994 07 03 |
| + | -          |
| + |            |
| + | ON         |
| + | OE2CAL     |
| + | ON5GF      |
| + | 1984 10 16 |
| + | -          |
| + |            |
| + | OZ         |
| + | OE3LFA     |
| + | OZ7IS      |
| + | 1983 07 31 |
| + | -          |
| + |            |
| + | PA         |
| + | OE1ERC/9   |
| + | PE0MAR/P   |
| + | 1983 07 03 |

|   |            |
|---|------------|
| + | -          |
| + |            |
| + | S5         |
| + | OE3XKW     |
| + | S51ZO      |
| + | 1997 06 08 |
| + | -          |
| + |            |
| + | SM         |
| + | OE3EFS/3   |
| + | SM7ECM     |
| + | 1995 10 12 |
| + | -          |
| + |            |
| + | SP         |
| + | OE5VRL/5   |
| + | SO3EP      |
| + | 1995 05 06 |
| + | -          |
| + |            |
| + | TK         |
| + | OE5VRL/5   |
| + | TK/F2CT    |
| + | 2014 06 29 |
| + | -          |
| + |            |
| + | UR(UB)     |
| + | OE3A       |
| + | UR7D       |
| + | 2009 07 05 |

|   |                                                                                                                                                                                            |
|---|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| + | -                                                                                                                                                                                          |
| + |                                                                                                                                                                                            |
| + | YO                                                                                                                                                                                         |
| + | OE3A                                                                                                                                                                                       |
| + | YO2KDT/P                                                                                                                                                                                   |
| + | 2010 10 02                                                                                                                                                                                 |
| + | -                                                                                                                                                                                          |
| + |                                                                                                                                                                                            |
| + | YU                                                                                                                                                                                         |
| + | OE6AP                                                                                                                                                                                      |
| + | YU3DBC                                                                                                                                                                                     |
| + | 1985 10 19                                                                                                                                                                                 |
| + | }                                                                                                                                                                                          |
| + |                                                                                                                                                                                            |
| + | <b>Quellen: Es erfolgte hier die Weiterführung der Listen von OE3LI (sk), die aus folgenden Quellen stammt: QSP 1/2006 sowie OE1KTC / OE1DMB / OE5VRL/ OE1WWA/ OE2CAL/ OE3WOG / OE8FNK</b> |
| + |                                                                                                                                                                                            |
| + | <b>== 3.400 MHz - 9 cm ==</b>                                                                                                                                                              |
| + |                                                                                                                                                                                            |
| + | {  border=1                                                                                                                                                                                |
| + | DL                                                                                                                                                                                         |
| + | OE2JOM/P                                                                                                                                                                                   |
| + | DL3MBG                                                                                                                                                                                     |
| + | 2015 08 09                                                                                                                                                                                 |
| + | -                                                                                                                                                                                          |
| + | HA                                                                                                                                                                                         |
| + | OE5VRL/5                                                                                                                                                                                   |
| + | HA8MV/P                                                                                                                                                                                    |

|   |            |
|---|------------|
| + | 2015 10 01 |
| + | -          |
| + | G          |
| + | OE5VRL/5   |
| + | M0GHZ      |
| + | 2015 10 23 |
| + | -          |
| + | OE         |
| + | OE5VRL/5   |
| + | OE2CAL     |
| + | 2015 09 14 |
| + | -          |
| + | OK         |
| + | OE5VRL/5   |
| + | OK1AIY/P   |
| + | 2015 09 01 |
| + | -          |
| + | OM         |
| + | OE5VRL/5   |
| + | OM3YFT     |
| + | 2015 09 11 |
| + | -          |
| + | PA         |
| + | OE5VRL/5   |
| + | PA0BAT     |
| + | 2015 10 03 |
| + | -          |
| + | S5         |
| + | OE5VRL/5   |

|  |               |
|--|---------------|
|  | +  S51ZO      |
|  | +  2015 08 30 |
|  | +  -          |
|  | +  SP         |
|  | +  OE5VRL/5   |
|  | +  SP6GWB     |
|  | +  2015 09 15 |
|  | +  -          |
|  | +  9A         |
|  | +  OE5VRL/5   |
|  | +  9A2SB      |
|  | +  2015 08 30 |
|  | +  }          |

== 5.760 MHz - 6 cm ==

Zeile 46:

|IN3HER/IN3

|1987 03 28

|-

|LX

Zeile 455:

|IN3HER/IN3

|1987 03 28

|   |            |
|---|------------|
| + | -          |
| + | OE         |
| + | OE5VRL/5   |
| + | OE1KTC     |
| + | 2001 02 18 |
| + | -          |
| + | ON         |
| + | OE5VRL/5   |
| + | OT5A/P     |
| + | 2017 10 08 |

|-

|LX

## Zeile 51:

|LX1DB

|2004 12 07

|-

|OK

## Zeile 61:

|OM3ID

|2001 07 31

|-

|PA0

## Zeile 81:

|S51WI/P

|1993 06 20

## Zeile 470:

|LX1DB

|2004 12 07

+

|-

+

|LY

+

|OE5VRL/5

+

|LY3A

+

|2016 08 26

|-

|OK

## Zeile 485:

|OM3ID

|2001 07 31

+

|-

+

|OZ

+

|OE5VRL

+

|OZ1FF

+

|2023 02 13

|-

|PA0

## Zeile 510:

|S51WI/P

|1993 06 20

+

|-

+

|TK

+

|OE5VRL/5

+

|TK/F2CT,TK/F1FIH,TK5EP/P

+

|2014 06 29

+

|-

+

|UR

|                         |                             |
|-------------------------|-----------------------------|
|                         | +  OE5VRL/5                 |
|                         | +  UR7D                     |
|                         | +  2010 06 06               |
| -                       | -                           |
| YU                      | YU                          |
| <b>Zeile 92:</b>        | <b>Zeile 531:</b>           |
| 2009 05 11              | 2009 05 11                  |
| }                       | }                           |
| -                       |                             |
|                         |                             |
| == 10.368 MHz - 3 cm == | == 10.368 MHz - 3 cm ==     |
| <b>Zeile 141:</b>       | <b>Zeile 579:</b>           |
| LX1DU                   | LX1DU                       |
| 1996 06 07              | 1996 06 07                  |
|                         | +  -                        |
|                         | +  LY                       |
|                         | +  OE5VRL/5                 |
|                         | +  LY3A                     |
|                         | +  2016 08 26               |
| -                       | -                           |
| OE                      | OE                          |
| <b>Zeile 191:</b>       | <b>Zeile 634:</b>           |
| T7/I4VXH                | T7/I4VXH                    |
| 1994 03 06              | 1994 03 06                  |
|                         | +  -                        |
|                         | +  TK                       |
|                         | +  OE5VRL/5                 |
|                         | +  TK/F2CT,TK/F1FIH,TK5EP/P |
|                         | +  2014 06 29               |
|                         | +  -                        |
|                         | +  UZ                       |

+ |OE5VRL/5

+ |UZ5DZ

+ |2010 05 25

**+** **|** **-**

+ |YO

+ |OE5VRL/5

+ |YO2BCT/P

+ |2014 07 05

1-

|YU

**Zeile 202:**

|1994 06 19

13

---

== 24 GHz - 1.2 cm ==

---

```
{| border=1
```

**Zeile 258:**

|2006 05 15

13

== 47 GHz - 6 mm ==

---

```
{ | border=1
```

**Zeile 297:**

|YU3ZV/P

|1989 09 23

1-

|YU

**Zeile 660:**

|1994 06 19

13

$$== 24 \text{ GHz} - 1.2 \text{ cm} ==$$

```
{| border=1
```

**Zeile 714:**

|2006 05 15

13

+

== 47 GHz - 6 mm ==

```
{ | border=1
```

**Zeile 753:**

|YU3ZV/P

|1989 09 23

|                     |                     |
|---------------------|---------------------|
|                     |                     |
| }                   | }                   |
|                     |                     |
|                     |                     |
| == 76 GHz - 4 mm == | == 76 GHz - 4 mm == |
| -                   |                     |
|                     |                     |
| {  border=1         | {  border=1         |
| <b>Zeile 307:</b>   | <b>Zeile 767:</b>   |
| OE9XXI/9            | OE9XXI/9            |
| DC/OE9YTV/P         | DC/OE9YTV/P         |
| -   1989 09 10      | +  1989 09 10       |
| -                   | -                   |
| HA                  | HA                  |
| <b>Zeile 323:</b>   | <b>Zeile 783:</b>   |
| HB9/OE9YTV/P        | HB9/OE9YTV/P        |
| 1989 09 10          | 1989 09 10          |
| -  -                | +  -                |
|                     | +  HG               |
|                     | +  OE4WOG/P         |
|                     | +  HG5ED/P          |
|                     | +  2016 03 05       |
|                     | +  -                |
| I                   | I                   |
| OE9XXI/7            | OE9XXI/7            |
| <b>Zeile 338:</b>   | <b>Zeile 803:</b>   |
| YU3ZV               | YU3ZV               |

|                        |                                  |
|------------------------|----------------------------------|
| 1989 09 23             | 1989 09 23                       |
|                        | +  -                             |
|                        | +  9A                            |
|                        | +  OE4WOG/P                      |
|                        | +  9A5AA/P                       |
|                        | +  2016 05 07                    |
| }                      | }                                |
|                        |                                  |
|                        |                                  |
| - == 122 GHz - 2 mm == | + == 122 GHz - 2,5 mm ==         |
| -                      |                                  |
|                        |                                  |
| {  border=1            | {  border=1                      |
| <b>Zeile 349:</b>      | <b>Zeile 818:</b>                |
| OE3WOG/3               | OE3WOG/3                         |
| 2009 05 20             | 2009 05 20                       |
|                        | +  -                             |
|                        | +  DL                            |
|                        | +  OE3WOG/P                      |
|                        | +  DL/OE5VRL/P                   |
|                        | +  2010 02 27                    |
|                        | +  -                             |
|                        | +  HG                            |
|                        | +  OE4WOG/P                      |
|                        | +  HG5ED/P                       |
|                        | +  2016 12 16                    |
|                        | +  -                             |
|                        | +  OK                            |
|                        | +  OE3WOG/P,OE5VRL/5,OE/DL3MBG/P |
|                        | +  OK1AIY/P                      |

{}

+ |2012 05 26

{}

+

+

+ == 134 GHz - 2,2mm ==

+

+ {| border=1

+ |-

+ |DL

+ |OE5VRL/2

+ |DB6NT

+ |2020 09 15

+ |9.9km, QRG: 134928,2Mhz

+ |-

+ |OE

+ |OE5VRL/3

+ |OE/DB6NT/P

+ |2019 05 19

+ |-

+ |OK

+ |OK1JHM/P

+ |OE/OK1VRL/P

+ |2013 09 07

+ |}

+

+ == 241 GHz - 1,2mm ==

+

+ {| border=1

+ |DL

+ |OE5VRL/2

|   |                                    |
|---|------------------------------------|
| + | DB6NT                              |
| + | 2020 09 15                         |
| + | 9.9km, 241920,2MHz                 |
| + | -                                  |
| + | OE                                 |
| + | OE2IGL/5                           |
| + | OE5VRL/P                           |
| + | 2019 11 08                         |
| + | -                                  |
| + | OK                                 |
| + | OK1JHM/P                           |
| + | OE/OK1VRL/P                        |
| + | 2013 09 07                         |
| + | }                                  |
| + |                                    |
| + | == Optischer Bereich ==            |
| + |                                    |
| + |                                    |
| + | == 214 THz - cca. 940 nm (IR A) == |
| + |                                    |
| + | {  border=1                        |
| + | OE                                 |
| + | ?                                  |
| + | ?                                  |
| + | .                                  |
| + | -                                  |
| + | DL                                 |
| + | OE9NAI/9                           |
| + | DA5FA*                             |
| + | 2001 08 23                         |

|   |                                            |
|---|--------------------------------------------|
| + | }                                          |
| + |                                            |
| + |                                            |
| + | == 394 THz - cca. 660 nm (rot) ==          |
| + |                                            |
| + | {  border=1                                |
| + | OE                                         |
| + | ?                                          |
| + | ?                                          |
| + | .                                          |
| + | -                                          |
| + | DL                                         |
| + | OE/DA5FH**                                 |
| + | DL6RK                                      |
| + | 2001 06 26                                 |
| + | -                                          |
| + | OK                                         |
| + | OE1FFS/3                                   |
| + | OK2KQQ/p                                   |
| + | 2009 05 22                                 |
| + | -                                          |
| + | OM                                         |
| + | OE3MZC/1                                   |
| + | OM2ZZ                                      |
| + | 2007 01 19                                 |
| + | }                                          |
| + |                                            |
| + | *) Sonderrufzeichen f. DL7UHU **) f. DL2CH |
| + |                                            |
|   |                                            |

Aktuelle Version vom 28. Februar 2023, 20:18 Uhr

Erstverbindungen auf den Mikrowellen Frequenzbändern, gelistet nach alpabetischer Reihenfolge des Landes-Prefix.

Für weitere Berichte und Ergänzungen ersuche ich um Mitteilung per email an: Fred, OE8FNK, Referat Mikrowelle OEVSV, email: mikrowelle@oevsv.at

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| 13 | 214 THz - cca. 940 nm (IR A) | 99  |
| 14 | 394 THz - cca. 660 nm (rot)  | 100 |

**1.296 MHz – 23 cm**

|     |                |              |               |
|-----|----------------|--------------|---------------|
| 9A  | OE5VRL/5       | 9A2SB        | 1992 10<br>04 |
| DL  | OE2JG/P        | DJ1CK/P      | 1959 08<br>27 |
| E7  | OE5VRL/5       | YT4AM        | 1991 07<br>07 |
| ES  | OE5VRL/5       | ES2RJ        | 2006 09<br>22 |
| EU  | OE5VRL/5       | EW6FS        | 2016 08<br>26 |
| F   | OE9XXI/9       | F1EA         | 1981 07<br>05 |
| G   | OE2OML         | G4BEL        | 1974 01<br>21 |
| GI  | OE2CAL         | GI4OPH       | 1987 11<br>04 |
| GW  | OE5VRL/5       | GW4DGU       | 2004 12<br>08 |
| GU  | OE5VRL/5       | GW6EFB       | 2019 12<br>29 |
| HA  | OE1XA/3        | HG5AIR       | 1978 10<br>07 |
| HB  | OE5JFL         | HB9RG        | 1979 10<br>22 |
| HB0 | DF6TK/OE9      | HB0ABN<br>/P | 1980 08<br>23 |
| I   | OE6AP/8        | I3VS         | 1974 09<br>28 |
| LA  | OE3LFA         | LA6LCA       | 1983 07<br>31 |
| LX  | OE9PMJ/9       | LX2LA        | 1980 10<br>03 |
| LY  | OE3XXA?<br>LFA | LY2WR        | 1991          |
| LZ  | OE3XXA         | LZ2FO        | 1998 10<br>04 |
| OK  | OE1JOW         | OK3CDR       | 1968 02<br>04 |
| OM  | OE1KTC         | OM3XI/P      | 1993 10<br>02 |
|     |                |              | 1980 10       |

|     |          |          |               |
|-----|----------|----------|---------------|
| ON  | OE9PMJ/9 | ON5GF    | 03            |
| OZ  | OE2CAL   | OZ7LX    | 1982 10<br>30 |
| PA  | OE2OML   | PA0JOU   | 1974 01<br>21 |
| S5  | OE1KTC   | S59DBC   | 1993 03<br>06 |
| SM  | OE2CAL   | SM6HYG   | 1982 10<br>30 |
| SP  | OE1XXA   | SP9AFI/9 | 1979 07<br>14 |
| TK  | OE5VRL/5 | TK8R     | 2008 10<br>05 |
| UA2 | OE5VRL/5 | RW2F     | 2018 07<br>08 |
| UB5 | OE3RLC   | UB5DAA   | 1983 11<br>09 |
| Y2  | OE2CAL   | Y23TI/P  | 1984 06<br>10 |
| YL  | OE5VRL/5 | YL3AG    | 2012 10<br>20 |
| YO  | OE1WRS   | YO2IS    | 1986 12<br>06 |
| YU  | OE6KPG   | YU3DL    | 1976 10<br>03 |

Quellen: Es erfolgte hier die Weiterführung der Listen von OE3LI(sk), die aus folgenden Quellen stammt: QSP 1/2006 sowie OE1KTC / OE1DMB / OE5VRL/ OE1WWA/ OE2CAL/ OE3WOG / OE8FNK

## 2.320 MHz – 13 cm

|    |              |         |                 |
|----|--------------|---------|-----------------|
| 9A | OE3XKW       | 9A2RK   | 1997 10<br>04   |
| DL | OE2SA/P      | DL1EI/P | 1959 10<br>10   |
| EU | OE5VRL<br>/5 | EW1AA   | 2016 08<br>26   |
| F  | OE9XXI       | F1AHO/P | 1984 07<br>07   |
| G  | OE2CAL       | G4CBW   | 1985 10<br>13   |
| GW | OE5VRL<br>/5 | GW3TKH  | 2012 11<br>15   |
| HA | OE3XUA       | HG8VF   | ca. 10<br>/1987 |

|            |              |                  |               |
|------------|--------------|------------------|---------------|
| HB         | OE9XXI       | HB9AJF/P         | 1985 12<br>28 |
| HB0        | OE9XXI       | HB0/OE1ERC<br>/M | 1987 04<br>02 |
| I          | OE6AP/8      | I4JED/4          | 1986 07<br>20 |
| LX         | OE5VRL<br>/5 | LX1DB            | 2004 12<br>07 |
| LY         | OE5VRL<br>/5 | LY3A             | 2016 08<br>26 |
| OK         | OE3LFA       | OK1AIY/P         | 1982 10<br>02 |
| OM         | OE5VRL<br>/5 | OM3TTL/P         | 1994 07<br>03 |
| ON         | OE2CAL       | ON5GF            | 1984 10<br>16 |
| OZ         | OE3LFA       | OZ7IS            | 1983 07<br>31 |
| PA         | OE1ERC<br>/9 | PE0MAR/P         | 1983 07<br>03 |
| S5         | OE3XKW       | S51ZO            | 1997 06<br>08 |
| SM         | OE3EFS<br>/3 | SM7ECM           | 1995 10<br>12 |
| SP         | OE5VRL<br>/5 | SO3EP            | 1995 05<br>06 |
| TK         | OE5VRL<br>/5 | TK/F2CT          | 2014 06<br>29 |
| UR<br>(UB) | OE3A         | UR7D             | 2009 07<br>05 |
| YO         | OE3A         | YO2KDT/P         | 2010 10<br>02 |
| YU         | OE6AP        | YU3DBC           | 1985 10<br>19 |

Quellen: Es erfolgte hier die Weiterführung der Listen von OE3LI(sk), die aus folgenden Quellen stammt: QSP 1/2006 sowie OE1KTC / OE1DMB / OE5VRL/ OE1WWA/ OE2CAL/ OE3WOG / OE8FNK

### 3.400 MHz – 9 cm

|    |              |             |               |
|----|--------------|-------------|---------------|
| DL | OE2JOM<br>/P | DL3MBG      | 2015 08<br>09 |
| HA | OE5VRL<br>/5 | HA8MV<br>/P | 2015 10<br>01 |
|    | OE5VRL       |             | 2015 10       |

|    |              |              |               |
|----|--------------|--------------|---------------|
| G  | /5           | M0GHZ        | 23            |
| OE | OE5VRL<br>/5 | OE2CAL       | 2015 09<br>14 |
| OK | OE5VRL<br>/5 | OK1AIY<br>/P | 2015 09<br>01 |
| OM | OE5VRL<br>/5 | OM3YFT       | 2015 09<br>11 |
| PA | OE5VRL<br>/5 | PA0BAT       | 2015 10<br>03 |
| S5 | OE5VRL<br>/5 | S51ZO        | 2015 08<br>30 |
| SP | OE5VRL<br>/5 | SP6GWB       | 2015 09<br>15 |
| 9A | OE5VRL<br>/5 | 9A2SB        | 2015 08<br>30 |

## 5.760 MHz – 6 cm

|     |              |              |               |
|-----|--------------|--------------|---------------|
| DL  | OE3FLB<br>/2 | DB6NT/P      | 1981 08<br>09 |
| E71 | OE5VRL       | E71EBS       | 2009 06<br>07 |
| F   | OE9MDI<br>/9 | F0GOH/P      | 1984 07<br>08 |
| G   | OE5VRL<br>/5 | G3XDY        | 2004 12<br>06 |
| HA  | OE3XUA       | HA2RD/3      | 1989 09<br>24 |
| HB0 | OE9XXI       | HB0/OE1ERC/M | 1987 04<br>03 |
| HB  | OE9PMJ       | HB9AJF/P     | 1982 06<br>07 |
| I   | OE9XXI<br>/7 | IN3HER/IN3   | 1987 03<br>28 |
| OE  | OE5VRL<br>/5 | OE1KTC       | 2001 02<br>18 |
| ON  | OE5VRL<br>/5 | OT5A/P       | 2017 10<br>08 |
| LX  | OE5VRL<br>/5 | LX1DB        | 2004 12<br>07 |
| LY  | OE5VRL<br>/5 | LY3A         | 2016 08<br>26 |
| OK  | OE3XUA       | OK8ADY/P     | 1985 09<br>05 |

|     |              |                              |               |
|-----|--------------|------------------------------|---------------|
| OM  | OE1KTC       | OM3ID                        | 2001 07<br>31 |
| OZ  | OE5VRL       | OZ1FF                        | 2023 02<br>13 |
| PA0 | OE5VRL<br>/5 | PA0BAT                       | 2000 06<br>11 |
| SM  | OE5VRL<br>/5 | SM7GEP                       | 2004 12<br>10 |
| SP  | OE5VRL<br>/5 | SP6GWB/P                     | 2001 05<br>05 |
| S5  | OE8MI/8      | S51WI/P                      | 1993 06<br>20 |
| TK  | OE5VRL<br>/5 | TK/F2CT,TK/F1FIH,TK5EP<br>/P | 2014 06<br>29 |
| UR  | OE5VRL<br>/5 | UR7D                         | 2010 06<br>06 |
| YU  | OE3XUA       | YT2R                         | 1988 07<br>06 |
| 9A  | OE5VRL<br>/5 | 9A2SB                        | 2009 05<br>11 |

### 10.368 MHz – 3 cm

|     |               |          |               |
|-----|---------------|----------|---------------|
| DL  | OE1RVW<br>/7  | DC0MT/P  | 1977 06<br>18 |
| E71 | OE5VRL        | E71EBS   | 2009 06<br>07 |
| F   | OE9MDI/9      | F0GOH/P  | 1984 07<br>08 |
| G   | OE5VRL/5      | G3LQR    | 1994 11<br>28 |
| HG  | OE1WWA<br>/3  | HG5AIR/2 | 1989 09<br>22 |
| HB0 | DF6TK<br>/OE9 | HB0ABN/P | 1980 08<br>23 |
| HB  | OE9HAJ/9      | HB9AJF/P | 1977 06<br>04 |
| I   | OE8NTK/8      | I3DME/3  | 1977 09<br>17 |
| LX  | OE5VRL/5      | LX1DU    | 1996 06<br>07 |
| LY  | OE5VRL/5      | LY3A     | 2016 08<br>26 |
|     | OE1RVW        |          | 1976 05       |

|     |          |                              |               |
|-----|----------|------------------------------|---------------|
| OE  | /1       | OE1ABW                       | 01            |
| OK  | OE3WLB/3 | OK1WAB/P                     | 1976 12<br>12 |
| OM  | OE5VRL/5 | OM3LQ                        | 1999 05<br>02 |
| ON  | OE5VRL/5 | OT5O                         | 1995 10<br>08 |
| OZ  | OE5VRL/5 | OZ1FF/P                      | 2001 07<br>07 |
| PA0 | OE5VRL/5 | PE0MAR/P                     | 1995 10<br>08 |
| SM  | OE5VRL/5 | SK7MW                        | 2001 07<br>07 |
| SP  | OE5VRL/5 | SP6GWB/P                     | 1997 07<br>05 |
| S5  | OE8MI/8  | S51JN/P                      | 1993 06<br>06 |
| T7  | OE8MI/8  | T7/I4VXH                     | 1994 03<br>06 |
| TK  | OE5VRL/5 | TK/F2CT,TK/F1FIH,TK5EP<br>/P | 2014 06<br>29 |
| UZ  | OE5VRL/5 | UZ5DZ                        | 2010 05<br>25 |
| YO  | OE5VRL/5 | YO2BCT/P                     | 2014 07<br>05 |
| YU  | OE6KPG/6 | YU3URI/3                     | 1978 11<br>11 |
| 9A  | OE8MI/8  | 9A2EY                        | 1994 06<br>19 |

## 24 GHz - 1.2 cm

|     |          |               |               |
|-----|----------|---------------|---------------|
| DL  | OE2BM    | DL8RAH        | 1982 01<br>23 |
| HA  | OE3LI/4  | HA1SR/p       | 2006 05<br>22 |
| HB0 | OE9MDI/9 | HB0MMM        | 1985 05<br>27 |
| HB  | OE9MDI/9 | HB9MIO        | 1984 11<br>04 |
| I   | OE8MI/8  | I6ZAU<br>/IN3 | 1985 09<br>08 |
| OK  | OE5VRL/5 | OK1AIY/P      | 1994 10<br>11 |

|    |              |        |               |
|----|--------------|--------|---------------|
| OM | OE1WWA<br>/3 | OM1GX  | 2005 08<br>14 |
| SP | OE5VRL/5     | SP6GWB | 2007 10<br>14 |
| S5 | OE1WWA<br>/6 | S59W   | 2006 05<br>15 |
| 9A | OE1WWA<br>/6 | 9A1TA  | 2006 05<br>15 |

## 47 GHz - 6 mm

|     |              |                  |               |
|-----|--------------|------------------|---------------|
| DL  | OE9XXI/9     | DC/OE9YTV/P      | 1989 05<br>26 |
| HA  | OE9XXI/4     | HA2RD/1          | 1989 09<br>23 |
| HB0 | OE9XXI/9     | HB0/OE9YTV<br>/P | 1989 05<br>28 |
| HB  | OE9XXI/9     | HB9/OE9YTV<br>/P | 1989 05<br>26 |
| I   | OE9XXI/7     | IN3HER/IN3       | 1989 08<br>15 |
| OK  | OE5VRL/5     | OK1AIY/P         | 2006 11<br>07 |
| YU  | OE9XXI/6     | YU3ZV/P          | 1989 09<br>23 |
| 9A  | OE4WOG<br>/P | 9A5AA/P          | 2016 05<br>07 |

## 76 GHz - 4 mm

|     |              |                  |               |
|-----|--------------|------------------|---------------|
| DL  | OE9XXI/9     | DC/OE9YTV/P      | 1989 09<br>10 |
| HA  | OE9XXI/4     | HA2RD/1          | 1989 09<br>23 |
| HB0 | OE9XXI/9     | HB0/OE9YTV<br>/P | 1989 09<br>09 |
| HB  | OE9XXI/9     | HB9/OE9YTV<br>/P | 1989 09<br>10 |
| HG  | OE4WOG<br>/P | HG5ED/P          | 2016 03<br>05 |
| I   | OE9XXI/7     | IN3HER/IN3       | 1989 09<br>22 |

|    |              |          |               |
|----|--------------|----------|---------------|
| OK | OE5VRL/5     | OK1AIY/P | 2008 05<br>24 |
| YU | OE9XXI/6     | YU3ZV    | 1989 09<br>23 |
| 9A | OE4WOG<br>/P | 9A5AA/P  | 2016 05<br>07 |

## 122 GHz - 2,5 mm

|    |                                   |                 |               |
|----|-----------------------------------|-----------------|---------------|
| OE | OE3WRA/1                          | OE3WOG/3        | 2009 05<br>20 |
| DL | OE3WOG/P                          | DL/OE5VRL<br>/P | 2010 02<br>27 |
| HG | OE4WOG/P                          | HG5ED/P         | 2016 12<br>16 |
| OK | OE3WOG/P,OE5VRL/5,OE/DL3MBG<br>/P | OK1AIY/P        | 2012 05<br>26 |

## 134 GHz - 2,2mm

|    |              |                 |               |                             |
|----|--------------|-----------------|---------------|-----------------------------|
| DL | OE5VRL<br>/2 | DB6NT           | 2020 09<br>15 | 9.9km, QRG: 134928,2<br>Mhz |
| OE | OE5VRL<br>/3 | OE/DB6NT/P      | 2019 05<br>19 |                             |
| OK | OK1JHM<br>/P | OE/OK1VRL<br>/P | 2013 09<br>07 |                             |

## 241 GHz - 1,2mm

|    |              |                 |               |                        |
|----|--------------|-----------------|---------------|------------------------|
| DL | OE5VRL<br>/2 | DB6NT           | 2020 09<br>15 | 9.9km, 241920,2<br>MHz |
| OE | OE2IGL<br>/5 | OE5VRL/P        | 2019 11<br>08 |                        |
| OK | OK1JHM<br>/P | OE/OK1VRL<br>/P | 2013 09<br>07 |                        |

## Optischer Bereich

### 214 THz - cca. 940 nm (IR A)

|    |              |        |               |
|----|--------------|--------|---------------|
| OE | ?            | ?      | .             |
| DL | OE9NAI<br>/9 | DA5FA* | 2001 08<br>23 |

---

**394 THz - cca. 660 nm (rot)**

---

|    |                |              |               |
|----|----------------|--------------|---------------|
| OE | ?              | ?            | .             |
| DL | OE<br>/DA5FH** | DL6RK        | 2001 06<br>26 |
| OK | OE1FFS/3       | OK2KQQ<br>/p | 2009 05<br>22 |
| OM | OE3MZC/1       | OM2ZZ        | 2007 01<br>19 |

\*) Sonderrufzeichen f. DL7UHU    \*\*) f. DL2CH

[Einleitung Mikrowelle](#)

[Die Entwicklung der Mikrowelle im Amateurfunk](#)

[Mikrowellen DX Rekorde](#)

# Mikrowellen - Erstverbindungen: Unterschied zwischen den Versionen

Versionsgeschichte interaktiv durchsuchen  
VisuellWikitext

Version vom 15. Mai 2010, 10:48 Uhr (Quelltext anzeigen)  
Oe3li (Diskussion | Beiträge)  
← Zum vorherigen Versionsunterschied

Aktuelle Version vom 28. Februar 2023, 20:18 Uhr (Quelltext anzeigen)  
OE8FNK (Diskussion | Beiträge)  
K (neuer eintrag)  
Markierung: Visuelle Bearbeitung

(57 dazwischenliegende Versionen von 4 Benutzern werden nicht angezeigt)

Zeile 1:

[[Kategorie: Mikrowelle]]

– 

Erstverbindungen auf den Mikrowellen Frequenzbändern, gelistet nach **Alpabetischer** Reihenfolge des Landes-Prefix. <br /> Für weitere Berichte und Ergänzungen ersuche ich um Mitteilung per email an: **Wolfgang Hoeth, OE3WOG, Mikrowellen Manager** OEVSV, email: mikrowelle@oevsv.at

Zeile 1:

[[Kategorie: Mikrowelle]]

+ 

Erstverbindungen auf den Mikrowellen Frequenzbändern, gelistet nach **alpabetischer** Reihenfolge des Landes-Prefix. <br /> Für weitere Berichte und Ergänzungen ersuche ich um Mitteilung per email an: **Fred, OE8FNK, Referat Mikrowelle** OEVSV , email: mikrowelle@oevsv.at

+ 

== 1.296 MHz - 23 cm ==

+

+ 

{| border=1

+

+ 

|9A

+ 

|OE5VRL/5

+ 

|9A2SB

+ 

|1992 10 04

+ 

|-

+

+ 

|DL

+ 

|OE2JG/P

+ 

|DJ1CK/P

|   |            |
|---|------------|
| + | 1959 08 27 |
| + | -          |
| + |            |
| + | E7         |
| + | OE5VRL/5   |
| + | YT4AM      |
| + | 1991 07 07 |
| + | -          |
| + |            |
| + | ES         |
| + | OE5VRL/5   |
| + | ES2RJ      |
| + | 2006 09 22 |
| + | -          |
| + |            |
| + | EU         |
| + | OE5VRL/5   |
| + | EW6FS      |
| + | 2016 08 26 |
| + | -          |
| + |            |
| + | F          |
| + | OE9XXI/9   |
| + | F1EA       |
| + | 1981 07 05 |
| + | -          |
| + |            |
| + | G          |
| + | OE2OML     |
| + | G4BEL      |

|   |            |  |
|---|------------|--|
| + | 1974 01 21 |  |
| + | -          |  |
| + |            |  |
| + | GI         |  |
| + | OE2CAL     |  |
| + | GI4OPH     |  |
| + | 1987 11 04 |  |
| + | -          |  |
| + |            |  |
| + | GW         |  |
| + | OE5VRL/5   |  |
| + | GW4DGU     |  |
| + | 2004 12 08 |  |
| + | -          |  |
| + |            |  |
| + | GU         |  |
| + | OE5VRL/5   |  |
| + | GW6EFB     |  |
| + | 2019 12 29 |  |
| + | -          |  |
| + |            |  |
| + | HA         |  |
| + | OE1XA/3    |  |
| + | HG5AIR     |  |
| + | 1978 10 07 |  |
| + | -          |  |
| + |            |  |
| + | HB         |  |
| + | OE5JFL     |  |
| + | HB9RG      |  |

|   |            |
|---|------------|
| + | 1979 10 22 |
| + | -          |
| + |            |
| + | HB0        |
| + | DF6TK/OE9  |
| + | HB0ABN/P   |
| + | 1980 08 23 |
| + | -          |
| + |            |
| + | I          |
| + | OE6AP/8    |
| + | I3VS       |
| + | 1974 09 28 |
| + | -          |
| + |            |
| + | LA         |
| + | OE3LFA     |
| + | LA6LCA     |
| + | 1983 07 31 |
| + | -          |
| + |            |
| + | LX         |
| + | OE9PMJ/9   |
| + | LX2LA      |
| + | 1980 10 03 |
| + | -          |
| + |            |
| + | LY         |
| + | OE3XXA?LFA |
| + | LY2WR      |

|   |            |
|---|------------|
| + | 1991       |
| + | -          |
| + |            |
| + | LZ         |
| + | OE3XXA     |
| + | LZ2FO      |
| + | 1998 10 04 |
| + | -          |
| + |            |
| + | OK         |
| + | OE1JOW     |
| + | OK3CDR     |
| + | 1968 02 04 |
| + | -          |
| + |            |
| + | OM         |
| + | OE1KTC     |
| + | OM3XI/P    |
| + | 1993 10 02 |
| + | -          |
| + |            |
| + | ON         |
| + | OE9PMJ/9   |
| + | ON5GF      |
| + | 1980 10 03 |
| + | -          |
| + |            |
| + | OZ         |
| + | OE2CAL     |
| + | OZ7LX      |

|   |            |  |
|---|------------|--|
| + | 1982 10 30 |  |
| + | -          |  |
| + |            |  |
| + | PA         |  |
| + | OE2OML     |  |
| + | PA0JOU     |  |
| + | 1974 01 21 |  |
| + | -          |  |
| + |            |  |
| + | S5         |  |
| + | OE1KTC     |  |
| + | S59DBC     |  |
| + | 1993 03 06 |  |
| + | -          |  |
| + |            |  |
| + | SM         |  |
| + | OE2CAL     |  |
| + | SM6HYG     |  |
| + | 1982 10 30 |  |
| + | -          |  |
| + |            |  |
| + | SP         |  |
| + | OE1XXA     |  |
| + | SP9AFI/9   |  |
| + | 1979 07 14 |  |
| + | -          |  |
| + |            |  |
| + | TK         |  |
| + | OE5VRL/5   |  |
| + | TK8R       |  |

|   |            |
|---|------------|
| + | 2008 10 05 |
| + | -          |
| + |            |
| + | UA2        |
| + | OE5VRL/5   |
| + | RW2F       |
| + | 2018 07 08 |
| + | -          |
| + |            |
| + | UB5        |
| + | OE3RLC     |
| + | UB5DAA     |
| + | 1983 11 09 |
| + | -          |
| + |            |
| + | Y2         |
| + | OE2CAL     |
| + | Y23TI/P    |
| + | 1984 06 10 |
| + | -          |
| + |            |
| + | YL         |
| + | OE5VRL/5   |
| + | YL3AG      |
| + | 2012 10 20 |
| + | -          |
| + |            |
| + | YO         |
| + | OE1WRS     |
| + | YO2IS      |

- + |1986 12 06
- + |-
- +
- + |YU
- + |OE6KPG
- + |YU3DL
- + |1976 10 03
- + |}
- +
- + **Quellen: Es erfolgte hier die**
- + **Weiterführung der Listen von OE3LI**  
**(sk), die**
- + **aus folgenden Quellen stammt: QSP 1**  
**/2006 sowie OE1KTC / OE1DMB /**  
**OE5VRL/**
- + **OE1WWA/ OE2CAL/ OE3WOG / OE8FNK**
- +
- + **== 2.320 MHz - 13 cm ==**
- +
- + {| border=1
- +
- + |9A
- + |OE3XKW
- + |9A2RK
- + |1997 10 04
- + |-
- +
- + |DL
- + |OE2SA/P
- + |DL1EI/P
- + |1959 10 10

|   |             |
|---|-------------|
| + | -           |
| + |             |
| + | EU          |
| + | OE5VRL/5    |
| + | EW1AA       |
| + | 2016 08 26  |
| + | -           |
| + |             |
| + | F           |
| + | OE9XXI      |
| + | F1AHO/P     |
| + | 1984 07 07  |
| + | -           |
| + |             |
| + | G           |
| + | OE2CAL      |
| + | G4CBW       |
| + | 1985 10 13  |
| + | -           |
| + |             |
| + | GW          |
| + | OE5VRL/5    |
| + | GW3TKH      |
| + | 2012 11 15  |
| + | -           |
| + |             |
| + | HA          |
| + | OE3XUA      |
| + | HG8VF       |
| + | ca. 10/1987 |

|   |              |
|---|--------------|
| + | -            |
| + |              |
| + | HB           |
| + | OE9XXI       |
| + | HB9AJF/P     |
| + | 1985 12 28   |
| + | -            |
| + |              |
| + | HB0          |
| + | OE9XXI       |
| + | HB0/OE1ERC/M |
| + | 1987 04 02   |
| + | -            |
| + |              |
| + | I            |
| + | OE6AP/8      |
| + | I4JED/4      |
| + | 1986 07 20   |
| + | -            |
| + |              |
| + | LX           |
| + | OE5VRL/5     |
| + | LX1DB        |
| + | 2004 12 07   |
| + | -            |
| + |              |
| + | LY           |
| + | OE5VRL/5     |
| + | LY3A         |
| + | 2016 08 26   |

|   |            |
|---|------------|
| + | -          |
| + |            |
| + | OK         |
| + | OE3LFA     |
| + | OK1AIY/P   |
| + | 1982 10 02 |
| + | -          |
| + |            |
| + | OM         |
| + | OE5VRL/5   |
| + | OM3TTL/P   |
| + | 1994 07 03 |
| + | -          |
| + |            |
| + | ON         |
| + | OE2CAL     |
| + | ON5GF      |
| + | 1984 10 16 |
| + | -          |
| + |            |
| + | OZ         |
| + | OE3LFA     |
| + | OZ7IS      |
| + | 1983 07 31 |
| + | -          |
| + |            |
| + | PA         |
| + | OE1ERC/9   |
| + | PE0MAR/P   |
| + | 1983 07 03 |

|   |            |
|---|------------|
| + | -          |
| + |            |
| + | S5         |
| + | OE3XKW     |
| + | S51ZO      |
| + | 1997 06 08 |
| + | -          |
| + |            |
| + | SM         |
| + | OE3EFS/3   |
| + | SM7ECM     |
| + | 1995 10 12 |
| + | -          |
| + |            |
| + | SP         |
| + | OE5VRL/5   |
| + | SO3EP      |
| + | 1995 05 06 |
| + | -          |
| + |            |
| + | TK         |
| + | OE5VRL/5   |
| + | TK/F2CT    |
| + | 2014 06 29 |
| + | -          |
| + |            |
| + | UR(UB)     |
| + | OE3A       |
| + | UR7D       |
| + | 2009 07 05 |

- +
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**Quellen: Es erfolgte hier die Weiterführung der Listen von OE3LI (sk), die aus folgenden Quellen stammt: QSP 1/2006 sowie OE1KTC / OE1DMB / OE5VRL/ OE1WWA/ OE2CAL/ OE3WOG / OE8FNK**
- +
- +
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- +
- +
- +

|   |            |
|---|------------|
| + | 2015 10 01 |
| + | -          |
| + | G          |
| + | OE5VRL/5   |
| + | M0GHZ      |
| + | 2015 10 23 |
| + | -          |
| + | OE         |
| + | OE5VRL/5   |
| + | OE2CAL     |
| + | 2015 09 14 |
| + | -          |
| + | OK         |
| + | OE5VRL/5   |
| + | OK1AIY/P   |
| + | 2015 09 01 |
| + | -          |
| + | OM         |
| + | OE5VRL/5   |
| + | OM3YFT     |
| + | 2015 09 11 |
| + | -          |
| + | PA         |
| + | OE5VRL/5   |
| + | PA0BAT     |
| + | 2015 10 03 |
| + | -          |
| + | S5         |
| + | OE5VRL/5   |

|  |               |
|--|---------------|
|  | +  S51ZO      |
|  | +  2015 08 30 |
|  | +  -          |
|  | +  SP         |
|  | +  OE5VRL/5   |
|  | +  SP6GWB     |
|  | +  2015 09 15 |
|  | +  -          |
|  | +  9A         |
|  | +  OE5VRL/5   |
|  | +  9A2SB      |
|  | +  2015 08 30 |
|  | +  }          |

== 5.760 MHz - 6 cm ==

Zeile 46:

|IN3HER/IN3

|1987 03 28

Zeile 455:

|IN3HER/IN3

|1987 03 28

|  |               |
|--|---------------|
|  | +  -          |
|  | +  OE         |
|  | +  OE5VRL/5   |
|  | +  OE1KTC     |
|  | +  2001 02 18 |
|  | +  -          |
|  | +  ON         |
|  | +  OE5VRL/5   |
|  | +  OT5A/P     |
|  | +  2017 10 08 |

|-

|LX

|-

|LX

**Zeile 51:****Zeile 61:****Zeile 81:****Zeile 470:**

+

+

+

+

+

**Zeile 485:**

+

+

+

+

+

**Zeile 510:**

+

+

+

+

+

+

+

|                         |                             |
|-------------------------|-----------------------------|
|                         | +  OE5VRL/5                 |
|                         | +  UR7D                     |
|                         | +  2010 06 06               |
| -                       | -                           |
| YU                      | YU                          |
| <b>Zeile 92:</b>        | <b>Zeile 531:</b>           |
| 2009 05 11              | 2009 05 11                  |
| }                       | }                           |
| -                       |                             |
|                         |                             |
| == 10.368 MHz - 3 cm == | == 10.368 MHz - 3 cm ==     |
| <b>Zeile 141:</b>       | <b>Zeile 579:</b>           |
| LX1DU                   | LX1DU                       |
| 1996 06 07              | 1996 06 07                  |
|                         | +  -                        |
|                         | +  LY                       |
|                         | +  OE5VRL/5                 |
|                         | +  LY3A                     |
|                         | +  2016 08 26               |
| -                       | -                           |
| OE                      | OE                          |
| <b>Zeile 191:</b>       | <b>Zeile 634:</b>           |
| T7/I4VXH                | T7/I4VXH                    |
| 1994 03 06              | 1994 03 06                  |
|                         | +  -                        |
|                         | +  TK                       |
|                         | +  OE5VRL/5                 |
|                         | +  TK/F2CT,TK/F1FIH,TK5EP/P |
|                         | +  2014 06 29               |
|                         | +  -                        |
|                         | +  UZ                       |

+ |OE5VRL/5

+ |UZ5DZ

+ | 2010 05 25

**+** **|** **-**

+ |YO

+ |OE5VRL/5

+ |YO2BCT/P

+ |2014 07 05

|-

|YU

**Zeile 202:**

|1994 06 19

13

---

== 24 GHz - 1.2 cm ==

---

```
{| border=1
```

**Zeile 258:**

|2006 05 15

13

== 47 GHz - 6 mm ==

---

```
{| border=1
```

**Zeile 297:**

|YU3ZV/P

|1989 09 23

1-

|YU

**Zeile 660:**

|1994 06 19

13

$$== 24 \text{ GHz} - 1.2 \text{ cm} ==$$

```
{| border=1
```

**Zeile 714:**

|2006 05 15

13

+

== 47 GHz - 6 mm ==

```
{| border=1
```

**Zeile 753:**

|YU3ZV/P

|1989 09 23

|                     |                     |
|---------------------|---------------------|
|                     |                     |
|                     |                     |
| }                   | }                   |
|                     |                     |
|                     |                     |
| == 76 GHz - 4 mm == | == 76 GHz - 4 mm == |
| -                   |                     |
|                     |                     |
| {  border=1         | {  border=1         |
| <b>Zeile 307:</b>   | <b>Zeile 767:</b>   |
| OE9XXI/9            | OE9XXI/9            |
| DC/OE9YTV/P         | DC/OE9YTV/P         |
| -   1989 09 10      | +  1989 09 10       |
| -                   | -                   |
| HA                  | HA                  |
| <b>Zeile 323:</b>   | <b>Zeile 783:</b>   |
| HB9/OE9YTV/P        | HB9/OE9YTV/P        |
| 1989 09 10          | 1989 09 10          |
| -  -                | +  -                |
|                     | +  HG               |
|                     | +  OE4WOG/P         |
|                     | +  HG5ED/P          |
|                     | +  2016 03 05       |
|                     | +  -                |
| I                   | I                   |
| OE9XXI/7            | OE9XXI/7            |
| <b>Zeile 338:</b>   | <b>Zeile 803:</b>   |
| YU3ZV               | YU3ZV               |

|                        |                                  |
|------------------------|----------------------------------|
| 1989 09 23             | 1989 09 23                       |
|                        | +  -                             |
|                        | +  9A                            |
|                        | +  OE4WOG/P                      |
|                        | +  9A5AA/P                       |
|                        | +  2016 05 07                    |
| }                      | }                                |
|                        |                                  |
|                        |                                  |
| - == 122 GHz - 2 mm == | + == 122 GHz - 2,5 mm ==         |
| -                      |                                  |
|                        |                                  |
| {  border=1            | {  border=1                      |
| <b>Zeile 349:</b>      | <b>Zeile 818:</b>                |
| OE3WOG/3               | OE3WOG/3                         |
| 2009 05 20             | 2009 05 20                       |
|                        | +  -                             |
|                        | +  DL                            |
|                        | +  OE3WOG/P                      |
|                        | +  DL/OE5VRL/P                   |
|                        | +  2010 02 27                    |
|                        | +  -                             |
|                        | +  HG                            |
|                        | +  OE4WOG/P                      |
|                        | +  HG5ED/P                       |
|                        | +  2016 12 16                    |
|                        | +  -                             |
|                        | +  OK                            |
|                        | +  OE3WOG/P,OE5VRL/5,OE/DL3MBG/P |
|                        | +  OK1AIY/P                      |

{}

+ |2012 05 26

{}

+

+

+ == 134 GHz - 2,2mm ==

+

+ {| border=1

+ |-

+ |DL

+ |OE5VRL/2

+ |DB6NT

+ |2020 09 15

+ |9.9km, QRG: 134928,2Mhz

+ |-

+ |OE

+ |OE5VRL/3

+ |OE/DB6NT/P

+ |2019 05 19

+ |-

+ |OK

+ |OK1JHM/P

+ |OE/OK1VRL/P

+ |2013 09 07

+ |}

+

+ == 241 GHz - 1,2mm ==

+

+ {| border=1

+ |DL

+ |OE5VRL/2

|   |                                    |
|---|------------------------------------|
| + | DB6NT                              |
| + | 2020 09 15                         |
| + | 9.9km, 241920,2MHz                 |
| + | -                                  |
| + | OE                                 |
| + | OE2IGL/5                           |
| + | OE5VRL/P                           |
| + | 2019 11 08                         |
| + | -                                  |
| + | OK                                 |
| + | OK1JHM/P                           |
| + | OE/OK1VRL/P                        |
| + | 2013 09 07                         |
| + | }                                  |
| + |                                    |
| + | == Optischer Bereich ==            |
| + |                                    |
| + |                                    |
| + | == 214 THz - cca. 940 nm (IR A) == |
| + |                                    |
| + | {  border=1                        |
| + | OE                                 |
| + | ?                                  |
| + | ?                                  |
| + | .                                  |
| + | -                                  |
| + | DL                                 |
| + | OE9NAI/9                           |
| + | DA5FA*                             |
| + | 2001 08 23                         |

|   |                                            |
|---|--------------------------------------------|
| + | }                                          |
| + |                                            |
| + |                                            |
| + | == 394 THz - cca. 660 nm (rot) ==          |
| + |                                            |
| + | {  border=1                                |
| + | OE                                         |
| + | ?                                          |
| + | ?                                          |
| + | .                                          |
| + | -                                          |
| + | DL                                         |
| + | OE/DA5FH**                                 |
| + | DL6RK                                      |
| + | 2001 06 26                                 |
| + | -                                          |
| + | OK                                         |
| + | OE1FFS/3                                   |
| + | OK2KQQ/p                                   |
| + | 2009 05 22                                 |
| + | -                                          |
| + | OM                                         |
| + | OE3MZC/1                                   |
| + | OM2ZZ                                      |
| + | 2007 01 19                                 |
| + | }                                          |
| + |                                            |
| + | *) Sonderrufzeichen f. DL7UHU **) f. DL2CH |
| + |                                            |
|   |                                            |

Aktuelle Version vom 28. Februar 2023, 20:18 Uhr

Erstverbindungen auf den Mikrowellen Frequenzbändern, gelistet nach alpabetischer Reihenfolge des Landes-Prefix.

Für weitere Berichte und Ergänzungen ersuche ich um Mitteilung per email an: Fred, OE8FNK, Referat Mikrowelle OEVSV, email: mikrowelle@oevsv.at

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## 1.296 MHz – 23 cm

|     |                |              |               |
|-----|----------------|--------------|---------------|
| 9A  | OE5VRL/5       | 9A2SB        | 1992 10<br>04 |
| DL  | OE2JG/P        | DJ1CK/P      | 1959 08<br>27 |
| E7  | OE5VRL/5       | YT4AM        | 1991 07<br>07 |
| ES  | OE5VRL/5       | ES2RJ        | 2006 09<br>22 |
| EU  | OE5VRL/5       | EW6FS        | 2016 08<br>26 |
| F   | OE9XXI/9       | F1EA         | 1981 07<br>05 |
| G   | OE2OML         | G4BEL        | 1974 01<br>21 |
| GI  | OE2CAL         | GI4OPH       | 1987 11<br>04 |
| GW  | OE5VRL/5       | GW4DGU       | 2004 12<br>08 |
| GU  | OE5VRL/5       | GW6EFB       | 2019 12<br>29 |
| HA  | OE1XA/3        | HG5AIR       | 1978 10<br>07 |
| HB  | OE5JFL         | HB9RG        | 1979 10<br>22 |
| HB0 | DF6TK/OE9      | HB0ABN<br>/P | 1980 08<br>23 |
| I   | OE6AP/8        | I3VS         | 1974 09<br>28 |
| LA  | OE3LFA         | LA6LCA       | 1983 07<br>31 |
| LX  | OE9PMJ/9       | LX2LA        | 1980 10<br>03 |
| LY  | OE3XXA?<br>LFA | LY2WR        | 1991          |
| LZ  | OE3XXA         | LZ2FO        | 1998 10<br>04 |
| OK  | OE1JOW         | OK3CDR       | 1968 02<br>04 |
| OM  | OE1KTC         | OM3XI/P      | 1993 10<br>02 |
|     |                |              | 1980 10       |

|     |          |          |               |
|-----|----------|----------|---------------|
| ON  | OE9PMJ/9 | ON5GF    | 03            |
| OZ  | OE2CAL   | OZ7LX    | 1982 10<br>30 |
| PA  | OE2OML   | PA0JOU   | 1974 01<br>21 |
| S5  | OE1KTC   | S59DBC   | 1993 03<br>06 |
| SM  | OE2CAL   | SM6HYG   | 1982 10<br>30 |
| SP  | OE1XXA   | SP9AFI/9 | 1979 07<br>14 |
| TK  | OE5VRL/5 | TK8R     | 2008 10<br>05 |
| UA2 | OE5VRL/5 | RW2F     | 2018 07<br>08 |
| UB5 | OE3RLC   | UB5DAA   | 1983 11<br>09 |
| Y2  | OE2CAL   | Y23TI/P  | 1984 06<br>10 |
| YL  | OE5VRL/5 | YL3AG    | 2012 10<br>20 |
| YO  | OE1WRS   | YO2IS    | 1986 12<br>06 |
| YU  | OE6KPG   | YU3DL    | 1976 10<br>03 |

Quellen: Es erfolgte hier die Weiterführung der Listen von OE3LI(sk), die aus folgenden Quellen stammt: QSP 1/2006 sowie OE1KTC / OE1DMB / OE5VRL/ OE1WWA/ OE2CAL/ OE3WOG / OE8FNK

## 2.320 MHz – 13 cm

|    |              |         |                 |
|----|--------------|---------|-----------------|
| 9A | OE3XKW       | 9A2RK   | 1997 10<br>04   |
| DL | OE2SA/P      | DL1EI/P | 1959 10<br>10   |
| EU | OE5VRL<br>/5 | EW1AA   | 2016 08<br>26   |
| F  | OE9XXI       | F1AHO/P | 1984 07<br>07   |
| G  | OE2CAL       | G4CBW   | 1985 10<br>13   |
| GW | OE5VRL<br>/5 | GW3TKH  | 2012 11<br>15   |
| HA | OE3XUA       | HG8VF   | ca. 10<br>/1987 |

|            |              |                  |               |
|------------|--------------|------------------|---------------|
| HB         | OE9XXI       | HB9AJF/P         | 1985 12<br>28 |
| HB0        | OE9XXI       | HB0/OE1ERC<br>/M | 1987 04<br>02 |
| I          | OE6AP/8      | I4JED/4          | 1986 07<br>20 |
| LX         | OE5VRL<br>/5 | LX1DB            | 2004 12<br>07 |
| LY         | OE5VRL<br>/5 | LY3A             | 2016 08<br>26 |
| OK         | OE3LFA       | OK1AIY/P         | 1982 10<br>02 |
| OM         | OE5VRL<br>/5 | OM3TTL/P         | 1994 07<br>03 |
| ON         | OE2CAL       | ON5GF            | 1984 10<br>16 |
| OZ         | OE3LFA       | OZ7IS            | 1983 07<br>31 |
| PA         | OE1ERC<br>/9 | PE0MAR/P         | 1983 07<br>03 |
| S5         | OE3XKW       | S51ZO            | 1997 06<br>08 |
| SM         | OE3EFS<br>/3 | SM7ECM           | 1995 10<br>12 |
| SP         | OE5VRL<br>/5 | SO3EP            | 1995 05<br>06 |
| TK         | OE5VRL<br>/5 | TK/F2CT          | 2014 06<br>29 |
| UR<br>(UB) | OE3A         | UR7D             | 2009 07<br>05 |
| YO         | OE3A         | YO2KDT/P         | 2010 10<br>02 |
| YU         | OE6AP        | YU3DBC           | 1985 10<br>19 |

Quellen: Es erfolgte hier die Weiterführung der Listen von OE3LI(sk), die aus folgenden Quellen stammt: QSP 1/2006 sowie OE1KTC / OE1DMB / OE5VRL/ OE1WWA/ OE2CAL/ OE3WOG / OE8FNK

### 3.400 MHz – 9 cm

|    |              |             |               |
|----|--------------|-------------|---------------|
| DL | OE2JOM<br>/P | DL3MBG      | 2015 08<br>09 |
| HA | OE5VRL<br>/5 | HA8MV<br>/P | 2015 10<br>01 |
|    | OE5VRL       |             | 2015 10       |

|    |              |              |               |
|----|--------------|--------------|---------------|
| G  | /5           | M0GHZ        | 23            |
| OE | OE5VRL<br>/5 | OE2CAL       | 2015 09<br>14 |
| OK | OE5VRL<br>/5 | OK1AIY<br>/P | 2015 09<br>01 |
| OM | OE5VRL<br>/5 | OM3YFT       | 2015 09<br>11 |
| PA | OE5VRL<br>/5 | PA0BAT       | 2015 10<br>03 |
| S5 | OE5VRL<br>/5 | S51ZO        | 2015 08<br>30 |
| SP | OE5VRL<br>/5 | SP6GWB       | 2015 09<br>15 |
| 9A | OE5VRL<br>/5 | 9A2SB        | 2015 08<br>30 |

## 5.760 MHz – 6 cm

|     |              |              |               |
|-----|--------------|--------------|---------------|
| DL  | OE3FLB<br>/2 | DB6NT/P      | 1981 08<br>09 |
| E71 | OE5VRL       | E71EBS       | 2009 06<br>07 |
| F   | OE9MDI<br>/9 | F0GOH/P      | 1984 07<br>08 |
| G   | OE5VRL<br>/5 | G3XDY        | 2004 12<br>06 |
| HA  | OE3XUA       | HA2RD/3      | 1989 09<br>24 |
| HB0 | OE9XXI       | HB0/OE1ERC/M | 1987 04<br>03 |
| HB  | OE9PMJ       | HB9AJF/P     | 1982 06<br>07 |
| I   | OE9XXI<br>/7 | IN3HER/IN3   | 1987 03<br>28 |
| OE  | OE5VRL<br>/5 | OE1KTC       | 2001 02<br>18 |
| ON  | OE5VRL<br>/5 | OT5A/P       | 2017 10<br>08 |
| LX  | OE5VRL<br>/5 | LX1DB        | 2004 12<br>07 |
| LY  | OE5VRL<br>/5 | LY3A         | 2016 08<br>26 |
| OK  | OE3XUA       | OK8ADY/P     | 1985 09<br>05 |

|     |              |                              |               |
|-----|--------------|------------------------------|---------------|
| OM  | OE1KTC       | OM3ID                        | 2001 07<br>31 |
| OZ  | OE5VRL       | OZ1FF                        | 2023 02<br>13 |
| PA0 | OE5VRL<br>/5 | PA0BAT                       | 2000 06<br>11 |
| SM  | OE5VRL<br>/5 | SM7GEP                       | 2004 12<br>10 |
| SP  | OE5VRL<br>/5 | SP6GWB/P                     | 2001 05<br>05 |
| S5  | OE8MI/8      | S51WI/P                      | 1993 06<br>20 |
| TK  | OE5VRL<br>/5 | TK/F2CT,TK/F1FIH,TK5EP<br>/P | 2014 06<br>29 |
| UR  | OE5VRL<br>/5 | UR7D                         | 2010 06<br>06 |
| YU  | OE3XUA       | YT2R                         | 1988 07<br>06 |
| 9A  | OE5VRL<br>/5 | 9A2SB                        | 2009 05<br>11 |

### 10.368 MHz – 3 cm

|     |               |          |               |
|-----|---------------|----------|---------------|
| DL  | OE1RVW<br>/7  | DC0MT/P  | 1977 06<br>18 |
| E71 | OE5VRL        | E71EBS   | 2009 06<br>07 |
| F   | OE9MDI/9      | F0GOH/P  | 1984 07<br>08 |
| G   | OE5VRL/5      | G3LQR    | 1994 11<br>28 |
| HG  | OE1WWA<br>/3  | HG5AIR/2 | 1989 09<br>22 |
| HB0 | DF6TK<br>/OE9 | HB0ABN/P | 1980 08<br>23 |
| HB  | OE9HAJ/9      | HB9AJF/P | 1977 06<br>04 |
| I   | OE8NTK/8      | I3DME/3  | 1977 09<br>17 |
| LX  | OE5VRL/5      | LX1DU    | 1996 06<br>07 |
| LY  | OE5VRL/5      | LY3A     | 2016 08<br>26 |
|     | OE1RVW        |          | 1976 05       |

|     |          |                              |               |
|-----|----------|------------------------------|---------------|
| OE  | /1       | OE1ABW                       | 01            |
| OK  | OE3WLB/3 | OK1WAB/P                     | 1976 12<br>12 |
| OM  | OE5VRL/5 | OM3LQ                        | 1999 05<br>02 |
| ON  | OE5VRL/5 | OT5O                         | 1995 10<br>08 |
| OZ  | OE5VRL/5 | OZ1FF/P                      | 2001 07<br>07 |
| PA0 | OE5VRL/5 | PE0MAR/P                     | 1995 10<br>08 |
| SM  | OE5VRL/5 | SK7MW                        | 2001 07<br>07 |
| SP  | OE5VRL/5 | SP6GWB/P                     | 1997 07<br>05 |
| S5  | OE8MI/8  | S51JN/P                      | 1993 06<br>06 |
| T7  | OE8MI/8  | T7/I4VXH                     | 1994 03<br>06 |
| TK  | OE5VRL/5 | TK/F2CT,TK/F1FIH,TK5EP<br>/P | 2014 06<br>29 |
| UZ  | OE5VRL/5 | UZ5DZ                        | 2010 05<br>25 |
| YO  | OE5VRL/5 | YO2BCT/P                     | 2014 07<br>05 |
| YU  | OE6KPG/6 | YU3URI/3                     | 1978 11<br>11 |
| 9A  | OE8MI/8  | 9A2EY                        | 1994 06<br>19 |

## 24 GHz - 1.2 cm

|     |          |               |               |
|-----|----------|---------------|---------------|
| DL  | OE2BM    | DL8RAH        | 1982 01<br>23 |
| HA  | OE3LI/4  | HA1SR/p       | 2006 05<br>22 |
| HB0 | OE9MDI/9 | HB0MMM        | 1985 05<br>27 |
| HB  | OE9MDI/9 | HB9MIO        | 1984 11<br>04 |
| I   | OE8MI/8  | I6ZAU<br>/IN3 | 1985 09<br>08 |
| OK  | OE5VRL/5 | OK1AIY/P      | 1994 10<br>11 |

|    |              |        |               |
|----|--------------|--------|---------------|
| OM | OE1WWA<br>/3 | OM1GX  | 2005 08<br>14 |
| SP | OE5VRL/5     | SP6GWB | 2007 10<br>14 |
| S5 | OE1WWA<br>/6 | S59W   | 2006 05<br>15 |
| 9A | OE1WWA<br>/6 | 9A1TA  | 2006 05<br>15 |

## 47 GHz - 6 mm

|     |              |                  |               |
|-----|--------------|------------------|---------------|
| DL  | OE9XXI/9     | DC/OE9YTV/P      | 1989 05<br>26 |
| HA  | OE9XXI/4     | HA2RD/1          | 1989 09<br>23 |
| HB0 | OE9XXI/9     | HB0/OE9YTV<br>/P | 1989 05<br>28 |
| HB  | OE9XXI/9     | HB9/OE9YTV<br>/P | 1989 05<br>26 |
| I   | OE9XXI/7     | IN3HER/IN3       | 1989 08<br>15 |
| OK  | OE5VRL/5     | OK1AIY/P         | 2006 11<br>07 |
| YU  | OE9XXI/6     | YU3ZV/P          | 1989 09<br>23 |
| 9A  | OE4WOG<br>/P | 9A5AA/P          | 2016 05<br>07 |

## 76 GHz - 4 mm

|     |              |                  |               |
|-----|--------------|------------------|---------------|
| DL  | OE9XXI/9     | DC/OE9YTV/P      | 1989 09<br>10 |
| HA  | OE9XXI/4     | HA2RD/1          | 1989 09<br>23 |
| HB0 | OE9XXI/9     | HB0/OE9YTV<br>/P | 1989 09<br>09 |
| HB  | OE9XXI/9     | HB9/OE9YTV<br>/P | 1989 09<br>10 |
| HG  | OE4WOG<br>/P | HG5ED/P          | 2016 03<br>05 |
| I   | OE9XXI/7     | IN3HER/IN3       | 1989 09<br>22 |

|    |              |          |               |
|----|--------------|----------|---------------|
| OK | OE5VRL/5     | OK1AIY/P | 2008 05<br>24 |
| YU | OE9XXI/6     | YU3ZV    | 1989 09<br>23 |
| 9A | OE4WOG<br>/P | 9A5AA/P  | 2016 05<br>07 |

## 122 GHz - 2,5 mm

|    |                                   |                 |               |
|----|-----------------------------------|-----------------|---------------|
| OE | OE3WRA/1                          | OE3WOG/3        | 2009 05<br>20 |
| DL | OE3WOG/P                          | DL/OE5VRL<br>/P | 2010 02<br>27 |
| HG | OE4WOG/P                          | HG5ED/P         | 2016 12<br>16 |
| OK | OE3WOG/P,OE5VRL/5,OE/DL3MBG<br>/P | OK1AIY/P        | 2012 05<br>26 |

## 134 GHz - 2,2mm

|    |              |                 |               |                             |
|----|--------------|-----------------|---------------|-----------------------------|
| DL | OE5VRL<br>/2 | DB6NT           | 2020 09<br>15 | 9.9km, QRG: 134928,2<br>Mhz |
| OE | OE5VRL<br>/3 | OE/DB6NT/P      | 2019 05<br>19 |                             |
| OK | OK1JHM<br>/P | OE/OK1VRL<br>/P | 2013 09<br>07 |                             |

## 241 GHz - 1,2mm

|    |              |                 |               |                        |
|----|--------------|-----------------|---------------|------------------------|
| DL | OE5VRL<br>/2 | DB6NT           | 2020 09<br>15 | 9.9km, 241920,2<br>MHz |
| OE | OE2IGL<br>/5 | OE5VRL/P        | 2019 11<br>08 |                        |
| OK | OK1JHM<br>/P | OE/OK1VRL<br>/P | 2013 09<br>07 |                        |

## Optischer Bereich

### 214 THz - cca. 940 nm (IR A)

|    |              |        |               |
|----|--------------|--------|---------------|
| OE | ?            | ?      | .             |
| DL | OE9NAI<br>/9 | DA5FA* | 2001 08<br>23 |

---

**394 THz - cca. 660 nm (rot)**

---

|    |                |              |               |
|----|----------------|--------------|---------------|
| OE | ?              | ?            | .             |
| DL | OE<br>/DA5FH** | DL6RK        | 2001 06<br>26 |
| OK | OE1FFS/3       | OK2KQQ<br>/p | 2009 05<br>22 |
| OM | OE3MZC/1       | OM2ZZ        | 2007 01<br>19 |

\*) Sonderrufzeichen f. DL7UHU    \*\*) f. DL2CH

[Einleitung Mikrowelle](#)

[Die Entwicklung der Mikrowelle im Amateurfunk](#)

[Mikrowellen DX Rekorde](#)

# Mikrowellen - Erstverbindungen: Unterschied zwischen den Versionen

Versionsgeschichte interaktiv durchsuchen  
VisuellWikitext

Version vom 15. Mai 2010, 10:48 Uhr (Quelltext anzeigen)  
Oe3li (Diskussion | Beiträge)  
← Zum vorherigen Versionsunterschied

Aktuelle Version vom 28. Februar 2023, 20:18 Uhr (Quelltext anzeigen)  
OE8FNK (Diskussion | Beiträge)  
K (neuer eintrag)  
Markierung: Visuelle Bearbeitung

(57 dazwischenliegende Versionen von 4 Benutzern werden nicht angezeigt)

|                                                                                                                                                                                                     |                                                                                                                                                                                          |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Zeile 1:                                                                                                                                                                                            | Zeile 1:                                                                                                                                                                                 |
| [[Kategorie: Mikrowelle]]                                                                                                                                                                           | [[Kategorie: Mikrowelle]]                                                                                                                                                                |
| <div><div>–</div><div>Erstverbindungen auf den Mikrowellen Frequenzbändern, gelistet nach <b>Alpabetischer</b> Reihenfolge des Landes-Prefix. &lt;br /&gt;</div></div>                              | <div><div>+</div><div>Erstverbindungen auf den Mikrowellen Frequenzbändern, gelistet nach <b>alpabetischer</b> Reihenfolge des Landes-Prefix. &lt;br /&gt;</div></div>                   |
| <div><div>–</div><div>Für weitere Berichte und Ergänzungen ersuche ich um Mitteilung per email an: <b>Wolfgang Hoeth, OE3WOG, Mikrowellen Manager</b> OEVSV, email: mikrowelle@oevsv.at</div></div> | <div><div>+</div><div>Für weitere Berichte und Ergänzungen ersuche ich um Mitteilung per email an: <b>Fred, OE8FNK, Referat Mikrowelle</b> OEVSV, email: mikrowelle@oevsv.at</div></div> |
|                                                                                                                                                                                                     |                                                                                                                                                                                          |
|                                                                                                                                                                                                     | <div><div>+</div><div>== 1.296 MHz - 23 cm ==</div></div>                                                                                                                                |
|                                                                                                                                                                                                     | <div><div>+</div><div></div></div>                                                                                                                                                       |
|                                                                                                                                                                                                     | <div><div>+</div><div>{  border=1</div></div>                                                                                                                                            |
|                                                                                                                                                                                                     | <div><div>+</div><div></div></div>                                                                                                                                                       |
|                                                                                                                                                                                                     | <div><div>+</div><div> 9A</div></div>                                                                                                                                                    |
|                                                                                                                                                                                                     | <div><div>+</div><div> OE5VRL/5</div></div>                                                                                                                                              |
|                                                                                                                                                                                                     | <div><div>+</div><div> 9A2SB</div></div>                                                                                                                                                 |
|                                                                                                                                                                                                     | <div><div>+</div><div> 1992 10 04</div></div>                                                                                                                                            |
|                                                                                                                                                                                                     | <div><div>+</div><div> -</div></div>                                                                                                                                                     |
|                                                                                                                                                                                                     | <div><div>+</div><div></div></div>                                                                                                                                                       |
|                                                                                                                                                                                                     | <div><div>+</div><div> DL</div></div>                                                                                                                                                    |
|                                                                                                                                                                                                     | <div><div>+</div><div> OE2JG/P</div></div>                                                                                                                                               |
|                                                                                                                                                                                                     | <div><div>+</div><div> DJ1CK/P</div></div>                                                                                                                                               |

|   |            |
|---|------------|
| + | 1959 08 27 |
| + | -          |
| + |            |
| + | E7         |
| + | OE5VRL/5   |
| + | YT4AM      |
| + | 1991 07 07 |
| + | -          |
| + |            |
| + | ES         |
| + | OE5VRL/5   |
| + | ES2RJ      |
| + | 2006 09 22 |
| + | -          |
| + |            |
| + | EU         |
| + | OE5VRL/5   |
| + | EW6FS      |
| + | 2016 08 26 |
| + | -          |
| + |            |
| + | F          |
| + | OE9XXI/9   |
| + | F1EA       |
| + | 1981 07 05 |
| + | -          |
| + |            |
| + | G          |
| + | OE2OML     |
| + | G4BEL      |

|   |            |  |
|---|------------|--|
| + | 1974 01 21 |  |
| + | -          |  |
| + |            |  |
| + | GI         |  |
| + | OE2CAL     |  |
| + | GI4OPH     |  |
| + | 1987 11 04 |  |
| + | -          |  |
| + |            |  |
| + | GW         |  |
| + | OE5VRL/5   |  |
| + | GW4DGU     |  |
| + | 2004 12 08 |  |
| + | -          |  |
| + |            |  |
| + | GU         |  |
| + | OE5VRL/5   |  |
| + | GW6EFB     |  |
| + | 2019 12 29 |  |
| + | -          |  |
| + |            |  |
| + | HA         |  |
| + | OE1XA/3    |  |
| + | HG5AIR     |  |
| + | 1978 10 07 |  |
| + | -          |  |
| + |            |  |
| + | HB         |  |
| + | OE5JFL     |  |
| + | HB9RG      |  |

---

+ |1979 10 22

+ |-

+

+ |HB0

+ |DF6TK/OE9

+ |HB0ABN/P

+ |1980 08 23

+ |-

+

+ |I

+ |OE6AP/8

+ |I3VS

+ |1974 09 28

+ |-

+

+ |LA

+ |OE3LFA

+ |LA6LCA

+ |1983 07 31

+ |-

+

+ |LX

+ |OE9PMJ/9

+ |LX2LA

+ |1980 10 03

+ |-

+

+ |LY

+ |OE3XXA?LFA

+ |LY2WR

|   |            |
|---|------------|
| + | 1991       |
| + | -          |
| + |            |
| + | LZ         |
| + | OE3XXA     |
| + | LZ2FO      |
| + | 1998 10 04 |
| + | -          |
| + |            |
| + | OK         |
| + | OE1JOW     |
| + | OK3CDR     |
| + | 1968 02 04 |
| + | -          |
| + |            |
| + | OM         |
| + | OE1KTC     |
| + | OM3XI/P    |
| + | 1993 10 02 |
| + | -          |
| + |            |
| + | ON         |
| + | OE9PMJ/9   |
| + | ON5GF      |
| + | 1980 10 03 |
| + | -          |
| + |            |
| + | OZ         |
| + | OE2CAL     |
| + | OZ7LX      |

|   |            |  |
|---|------------|--|
| + | 1982 10 30 |  |
| + | -          |  |
| + |            |  |
| + | PA         |  |
| + | OE2OML     |  |
| + | PA0JOU     |  |
| + | 1974 01 21 |  |
| + | -          |  |
| + |            |  |
| + | S5         |  |
| + | OE1KTC     |  |
| + | S59DBC     |  |
| + | 1993 03 06 |  |
| + | -          |  |
| + |            |  |
| + | SM         |  |
| + | OE2CAL     |  |
| + | SM6HYG     |  |
| + | 1982 10 30 |  |
| + | -          |  |
| + |            |  |
| + | SP         |  |
| + | OE1XXA     |  |
| + | SP9AFI/9   |  |
| + | 1979 07 14 |  |
| + | -          |  |
| + |            |  |
| + | TK         |  |
| + | OE5VRL/5   |  |
| + | TK8R       |  |

|   |            |
|---|------------|
| + | 2008 10 05 |
| + | -          |
| + |            |
| + | UA2        |
| + | OE5VRL/5   |
| + | RW2F       |
| + | 2018 07 08 |
| + | -          |
| + |            |
| + | UB5        |
| + | OE3RLC     |
| + | UB5DAA     |
| + | 1983 11 09 |
| + | -          |
| + |            |
| + | Y2         |
| + | OE2CAL     |
| + | Y23TI/P    |
| + | 1984 06 10 |
| + | -          |
| + |            |
| + | YL         |
| + | OE5VRL/5   |
| + | YL3AG      |
| + | 2012 10 20 |
| + | -          |
| + |            |
| + | YO         |
| + | OE1WRS     |
| + | YO2IS      |

- + |1986 12 06
- + |-
- +
- + |YU
- + |OE6KPG
- + |YU3DL
- + |1976 10 03
- + |}
- +
- + **Quellen: Es erfolgte hier die**
- + **Weiterführung der Listen von OE3LI**  
**(sk), die**
- + **aus folgenden Quellen stammt: QSP 1**  
**/2006 sowie OE1KTC / OE1DMB /**  
**OE5VRL/**
- + **OE1WWA/ OE2CAL/ OE3WOG / OE8FNK**
- +
- + **== 2.320 MHz - 13 cm ==**
- +
- + {| border=1
- +
- + |9A
- + |OE3XKW
- + |9A2RK
- + |1997 10 04
- + |-
- +
- + |DL
- + |OE2SA/P
- + |DL1EI/P
- + |1959 10 10

|   |             |
|---|-------------|
| + | -           |
| + |             |
| + | EU          |
| + | OE5VRL/5    |
| + | EW1AA       |
| + | 2016 08 26  |
| + | -           |
| + |             |
| + | F           |
| + | OE9XXI      |
| + | F1AHO/P     |
| + | 1984 07 07  |
| + | -           |
| + |             |
| + | G           |
| + | OE2CAL      |
| + | G4CBW       |
| + | 1985 10 13  |
| + | -           |
| + |             |
| + | GW          |
| + | OE5VRL/5    |
| + | GW3TKH      |
| + | 2012 11 15  |
| + | -           |
| + |             |
| + | HA          |
| + | OE3XUA      |
| + | HG8VF       |
| + | ca. 10/1987 |

|   |              |
|---|--------------|
| + | -            |
| + |              |
| + | HB           |
| + | OE9XXI       |
| + | HB9AJF/P     |
| + | 1985 12 28   |
| + | -            |
| + |              |
| + | HB0          |
| + | OE9XXI       |
| + | HB0/OE1ERC/M |
| + | 1987 04 02   |
| + | -            |
| + |              |
| + | I            |
| + | OE6AP/8      |
| + | I4JED/4      |
| + | 1986 07 20   |
| + | -            |
| + |              |
| + | LX           |
| + | OE5VRL/5     |
| + | LX1DB        |
| + | 2004 12 07   |
| + | -            |
| + |              |
| + | LY           |
| + | OE5VRL/5     |
| + | LY3A         |
| + | 2016 08 26   |

|   |            |
|---|------------|
| + | -          |
| + |            |
| + | OK         |
| + | OE3LFA     |
| + | OK1AIY/P   |
| + | 1982 10 02 |
| + | -          |
| + |            |
| + | OM         |
| + | OE5VRL/5   |
| + | OM3TTL/P   |
| + | 1994 07 03 |
| + | -          |
| + |            |
| + | ON         |
| + | OE2CAL     |
| + | ON5GF      |
| + | 1984 10 16 |
| + | -          |
| + |            |
| + | OZ         |
| + | OE3LFA     |
| + | OZ7IS      |
| + | 1983 07 31 |
| + | -          |
| + |            |
| + | PA         |
| + | OE1ERC/9   |
| + | PE0MAR/P   |
| + | 1983 07 03 |

|   |            |
|---|------------|
| + | -          |
| + |            |
| + | S5         |
| + | OE3XKW     |
| + | S51ZO      |
| + | 1997 06 08 |
| + | -          |
| + |            |
| + | SM         |
| + | OE3EFS/3   |
| + | SM7ECM     |
| + | 1995 10 12 |
| + | -          |
| + |            |
| + | SP         |
| + | OE5VRL/5   |
| + | SO3EP      |
| + | 1995 05 06 |
| + | -          |
| + |            |
| + | TK         |
| + | OE5VRL/5   |
| + | TK/F2CT    |
| + | 2014 06 29 |
| + | -          |
| + |            |
| + | UR(UB)     |
| + | OE3A       |
| + | UR7D       |
| + | 2009 07 05 |

|   |                                                                                                                                                                                            |
|---|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| + | -                                                                                                                                                                                          |
| + |                                                                                                                                                                                            |
| + | YO                                                                                                                                                                                         |
| + | OE3A                                                                                                                                                                                       |
| + | YO2KDT/P                                                                                                                                                                                   |
| + | 2010 10 02                                                                                                                                                                                 |
| + | -                                                                                                                                                                                          |
| + |                                                                                                                                                                                            |
| + | YU                                                                                                                                                                                         |
| + | OE6AP                                                                                                                                                                                      |
| + | YU3DBC                                                                                                                                                                                     |
| + | 1985 10 19                                                                                                                                                                                 |
| + | }                                                                                                                                                                                          |
| + |                                                                                                                                                                                            |
| + | <b>Quellen: Es erfolgte hier die Weiterführung der Listen von OE3LI (sk), die aus folgenden Quellen stammt: QSP 1/2006 sowie OE1KTC / OE1DMB / OE5VRL/ OE1WWA/ OE2CAL/ OE3WOG / OE8FNK</b> |
| + |                                                                                                                                                                                            |
| + | <b>== 3.400 MHz - 9 cm ==</b>                                                                                                                                                              |
| + |                                                                                                                                                                                            |
| + | {  border=1                                                                                                                                                                                |
| + | DL                                                                                                                                                                                         |
| + | OE2JOM/P                                                                                                                                                                                   |
| + | DL3MBG                                                                                                                                                                                     |
| + | 2015 08 09                                                                                                                                                                                 |
| + | -                                                                                                                                                                                          |
| + | HA                                                                                                                                                                                         |
| + | OE5VRL/5                                                                                                                                                                                   |
| + | HA8MV/P                                                                                                                                                                                    |

|   |            |
|---|------------|
| + | 2015 10 01 |
| + | -          |
| + | G          |
| + | OE5VRL/5   |
| + | M0GHZ      |
| + | 2015 10 23 |
| + | -          |
| + | OE         |
| + | OE5VRL/5   |
| + | OE2CAL     |
| + | 2015 09 14 |
| + | -          |
| + | OK         |
| + | OE5VRL/5   |
| + | OK1AIY/P   |
| + | 2015 09 01 |
| + | -          |
| + | OM         |
| + | OE5VRL/5   |
| + | OM3YFT     |
| + | 2015 09 11 |
| + | -          |
| + | PA         |
| + | OE5VRL/5   |
| + | PA0BAT     |
| + | 2015 10 03 |
| + | -          |
| + | S5         |
| + | OE5VRL/5   |

|  |               |
|--|---------------|
|  | +  S51ZO      |
|  | +  2015 08 30 |
|  | +  -          |
|  | +  SP         |
|  | +  OE5VRL/5   |
|  | +  SP6GWB     |
|  | +  2015 09 15 |
|  | +  -          |
|  | +  9A         |
|  | +  OE5VRL/5   |
|  | +  9A2SB      |
|  | +  2015 08 30 |
|  | +  }          |

== 5.760 MHz - 6 cm ==

Zeile 46:

|IN3HER/IN3

|1987 03 28

|-

|LX

Zeile 455:

|IN3HER/IN3

|1987 03 28

|   |            |
|---|------------|
| + | -          |
| + | OE         |
| + | OE5VRL/5   |
| + | OE1KTC     |
| + | 2001 02 18 |
| + | -          |
| + | ON         |
| + | OE5VRL/5   |
| + | OT5A/P     |
| + | 2017 10 08 |

|-

|LX

**Zeile 51:****Zeile 61:****Zeile 81:****Zeile 470:**

+

+

+

+

+

**Zeile 485:**

+

+

+

+

+

**Zeile 510:**

+

+

+

+

+

+

+

|                         |                             |
|-------------------------|-----------------------------|
|                         | +  OE5VRL/5                 |
|                         | +  UR7D                     |
|                         | +  2010 06 06               |
| -                       | -                           |
| YU                      | YU                          |
| <b>Zeile 92:</b>        | <b>Zeile 531:</b>           |
| 2009 05 11              | 2009 05 11                  |
| }                       | }                           |
| -                       |                             |
|                         |                             |
| == 10.368 MHz - 3 cm == | == 10.368 MHz - 3 cm ==     |
| <b>Zeile 141:</b>       | <b>Zeile 579:</b>           |
| LX1DU                   | LX1DU                       |
| 1996 06 07              | 1996 06 07                  |
|                         | +  -                        |
|                         | +  LY                       |
|                         | +  OE5VRL/5                 |
|                         | +  LY3A                     |
|                         | +  2016 08 26               |
| -                       | -                           |
| OE                      | OE                          |
| <b>Zeile 191:</b>       | <b>Zeile 634:</b>           |
| T7/I4VXH                | T7/I4VXH                    |
| 1994 03 06              | 1994 03 06                  |
|                         | +  -                        |
|                         | +  TK                       |
|                         | +  OE5VRL/5                 |
|                         | +  TK/F2CT,TK/F1FIH,TK5EP/P |
|                         | +  2014 06 29               |
|                         | +  -                        |
|                         | +  UZ                       |

+ |OE5VRL/5

+ |UZ5DZ

+ |2010 05 25

+ |-

+ |YO

+ |OE5VRL/5

+ |YO2BCT/P

+ |2014 07 05

|-

|YU

**Zeile 202:**

|1994 06 19

|}

-

== 24 GHz - 1.2 cm ==

-

{| border=1

**Zeile 258:**

|2006 05 15

|}

-

{| border=1

**Zeile 297:**

|YU3ZV/P

|1989 09 23

**Zeile 660:**

|1994 06 19

|}

== 24 GHz - 1.2 cm ==

{| border=1

**Zeile 714:**

|2006 05 15

|}

+

== 47 GHz - 6 mm ==

{| border=1

**Zeile 753:**

|YU3ZV/P

|1989 09 23

|                     |                     |
|---------------------|---------------------|
|                     |                     |
|                     |                     |
| }                   | }                   |
|                     |                     |
|                     |                     |
| == 76 GHz - 4 mm == | == 76 GHz - 4 mm == |
| -                   |                     |
|                     |                     |
| {  border=1         | {  border=1         |
| <b>Zeile 307:</b>   | <b>Zeile 767:</b>   |
| OE9XXI/9            | OE9XXI/9            |
| DC/OE9YTV/P         | DC/OE9YTV/P         |
| -   1989 09 10      | +  1989 09 10       |
| -                   | -                   |
| HA                  | HA                  |
| <b>Zeile 323:</b>   | <b>Zeile 783:</b>   |
| HB9/OE9YTV/P        | HB9/OE9YTV/P        |
| 1989 09 10          | 1989 09 10          |
| -  -                | +  -                |
|                     | +  HG               |
|                     | +  OE4WOG/P         |
|                     | +  HG5ED/P          |
|                     | +  2016 03 05       |
|                     | +  -                |
| I                   | I                   |
| OE9XXI/7            | OE9XXI/7            |
| <b>Zeile 338:</b>   | <b>Zeile 803:</b>   |
| YU3ZV               | YU3ZV               |

|                        |                                  |
|------------------------|----------------------------------|
| 1989 09 23             | 1989 09 23                       |
|                        | +  -                             |
|                        | +  9A                            |
|                        | +  OE4WOG/P                      |
|                        | +  9A5AA/P                       |
|                        | +  2016 05 07                    |
| }                      | }                                |
|                        |                                  |
|                        |                                  |
| - == 122 GHz - 2 mm == | + == 122 GHz - 2,5 mm ==         |
| -                      |                                  |
|                        |                                  |
| {  border=1            | {  border=1                      |
| <b>Zeile 349:</b>      | <b>Zeile 818:</b>                |
| OE3WOG/3               | OE3WOG/3                         |
| 2009 05 20             | 2009 05 20                       |
|                        | +  -                             |
|                        | +  DL                            |
|                        | +  OE3WOG/P                      |
|                        | +  DL/OE5VRL/P                   |
|                        | +  2010 02 27                    |
|                        | +  -                             |
|                        | +  HG                            |
|                        | +  OE4WOG/P                      |
|                        | +  HG5ED/P                       |
|                        | +  2016 12 16                    |
|                        | +  -                             |
|                        | +  OK                            |
|                        | +  OE3WOG/P,OE5VRL/5,OE/DL3MBG/P |
|                        | +  OK1AIY/P                      |

{}

+ |2012 05 26

{}

+

+

+ == 134 GHz - 2,2mm ==

+

+ {| border=1

+ |-

+ |DL

+ |OE5VRL/2

+ |DB6NT

+ |2020 09 15

+ |9.9km, QRG: 134928,2Mhz

+ |-

+ |OE

+ |OE5VRL/3

+ |OE/DB6NT/P

+ |2019 05 19

+ |-

+ |OK

+ |OK1JHM/P

+ |OE/OK1VRL/P

+ |2013 09 07

+ |}

+

+ == 241 GHz - 1,2mm ==

+

+ {| border=1

+ |DL

+ |OE5VRL/2

|   |                                    |
|---|------------------------------------|
| + | DB6NT                              |
| + | 2020 09 15                         |
| + | 9.9km, 241920,2MHz                 |
| + | -                                  |
| + | OE                                 |
| + | OE2IGL/5                           |
| + | OE5VRL/P                           |
| + | 2019 11 08                         |
| + | -                                  |
| + | OK                                 |
| + | OK1JHM/P                           |
| + | OE/OK1VRL/P                        |
| + | 2013 09 07                         |
| + | }                                  |
| + |                                    |
| + | == Optischer Bereich ==            |
| + |                                    |
| + |                                    |
| + | == 214 THz - cca. 940 nm (IR A) == |
| + |                                    |
| + | {  border=1                        |
| + | OE                                 |
| + | ?                                  |
| + | ?                                  |
| + | .                                  |
| + | -                                  |
| + | DL                                 |
| + | OE9NAI/9                           |
| + | DA5FA*                             |
| + | 2001 08 23                         |

|   |                                            |
|---|--------------------------------------------|
| + | }                                          |
| + |                                            |
| + |                                            |
| + | == 394 THz - cca. 660 nm (rot) ==          |
| + |                                            |
| + | {  border=1                                |
| + | OE                                         |
| + | ?                                          |
| + | ?                                          |
| + | .                                          |
| + | -                                          |
| + | DL                                         |
| + | OE/DA5FH**                                 |
| + | DL6RK                                      |
| + | 2001 06 26                                 |
| + | -                                          |
| + | OK                                         |
| + | OE1FFS/3                                   |
| + | OK2KQQ/p                                   |
| + | 2009 05 22                                 |
| + | -                                          |
| + | OM                                         |
| + | OE3MZC/1                                   |
| + | OM2ZZ                                      |
| + | 2007 01 19                                 |
| + | }                                          |
| + |                                            |
| + | *) Sonderrufzeichen f. DL7UHU **) f. DL2CH |
| + |                                            |
|   |                                            |

Aktuelle Version vom 28. Februar 2023, 20:18 Uhr

Erstverbindungen auf den Mikrowellen Frequenzbändern, gelistet nach alpabetischer Reihenfolge des Landes-Prefix.

Für weitere Berichte und Ergänzungen ersuche ich um Mitteilung per email an: Fred, OE8FNK, Referat Mikrowelle OEVSV, email: mikrowelle@oevsv.at

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## 1.296 MHz – 23 cm

|     |                |              |               |
|-----|----------------|--------------|---------------|
| 9A  | OE5VRL/5       | 9A2SB        | 1992 10<br>04 |
| DL  | OE2JG/P        | DJ1CK/P      | 1959 08<br>27 |
| E7  | OE5VRL/5       | YT4AM        | 1991 07<br>07 |
| ES  | OE5VRL/5       | ES2RJ        | 2006 09<br>22 |
| EU  | OE5VRL/5       | EW6FS        | 2016 08<br>26 |
| F   | OE9XXI/9       | F1EA         | 1981 07<br>05 |
| G   | OE2OML         | G4BEL        | 1974 01<br>21 |
| GI  | OE2CAL         | GI4OPH       | 1987 11<br>04 |
| GW  | OE5VRL/5       | GW4DGU       | 2004 12<br>08 |
| GU  | OE5VRL/5       | GW6EFB       | 2019 12<br>29 |
| HA  | OE1XA/3        | HG5AIR       | 1978 10<br>07 |
| HB  | OE5JFL         | HB9RG        | 1979 10<br>22 |
| HB0 | DF6TK/OE9      | HB0ABN<br>/P | 1980 08<br>23 |
| I   | OE6AP/8        | I3VS         | 1974 09<br>28 |
| LA  | OE3LFA         | LA6LCA       | 1983 07<br>31 |
| LX  | OE9PMJ/9       | LX2LA        | 1980 10<br>03 |
| LY  | OE3XXA?<br>LFA | LY2WR        | 1991          |
| LZ  | OE3XXA         | LZ2FO        | 1998 10<br>04 |
| OK  | OE1JOW         | OK3CDR       | 1968 02<br>04 |
| OM  | OE1KTC         | OM3XI/P      | 1993 10<br>02 |
|     |                |              | 1980 10       |

|     |          |          |               |
|-----|----------|----------|---------------|
| ON  | OE9PMJ/9 | ON5GF    | 03            |
| OZ  | OE2CAL   | OZ7LX    | 1982 10<br>30 |
| PA  | OE2OML   | PA0JOU   | 1974 01<br>21 |
| S5  | OE1KTC   | S59DBC   | 1993 03<br>06 |
| SM  | OE2CAL   | SM6HYG   | 1982 10<br>30 |
| SP  | OE1XXA   | SP9AFI/9 | 1979 07<br>14 |
| TK  | OE5VRL/5 | TK8R     | 2008 10<br>05 |
| UA2 | OE5VRL/5 | RW2F     | 2018 07<br>08 |
| UB5 | OE3RLC   | UB5DAA   | 1983 11<br>09 |
| Y2  | OE2CAL   | Y23TI/P  | 1984 06<br>10 |
| YL  | OE5VRL/5 | YL3AG    | 2012 10<br>20 |
| YO  | OE1WRS   | YO2IS    | 1986 12<br>06 |
| YU  | OE6KPG   | YU3DL    | 1976 10<br>03 |

Quellen: Es erfolgte hier die Weiterführung der Listen von OE3LI(sk), die aus folgenden Quellen stammt: QSP 1/2006 sowie OE1KTC / OE1DMB / OE5VRL/ OE1WWA/ OE2CAL/ OE3WOG / OE8FNK

## 2.320 MHz – 13 cm

|    |              |         |                 |
|----|--------------|---------|-----------------|
| 9A | OE3XKW       | 9A2RK   | 1997 10<br>04   |
| DL | OE2SA/P      | DL1EI/P | 1959 10<br>10   |
| EU | OE5VRL<br>/5 | EW1AA   | 2016 08<br>26   |
| F  | OE9XXI       | F1AHO/P | 1984 07<br>07   |
| G  | OE2CAL       | G4CBW   | 1985 10<br>13   |
| GW | OE5VRL<br>/5 | GW3TKH  | 2012 11<br>15   |
| HA | OE3XUA       | HG8VF   | ca. 10<br>/1987 |

|            |              |                  |               |
|------------|--------------|------------------|---------------|
| HB         | OE9XXI       | HB9AJF/P         | 1985 12<br>28 |
| HB0        | OE9XXI       | HB0/OE1ERC<br>/M | 1987 04<br>02 |
| I          | OE6AP/8      | I4JED/4          | 1986 07<br>20 |
| LX         | OE5VRL<br>/5 | LX1DB            | 2004 12<br>07 |
| LY         | OE5VRL<br>/5 | LY3A             | 2016 08<br>26 |
| OK         | OE3LFA       | OK1AIY/P         | 1982 10<br>02 |
| OM         | OE5VRL<br>/5 | OM3TTL/P         | 1994 07<br>03 |
| ON         | OE2CAL       | ON5GF            | 1984 10<br>16 |
| OZ         | OE3LFA       | OZ7IS            | 1983 07<br>31 |
| PA         | OE1ERC<br>/9 | PE0MAR/P         | 1983 07<br>03 |
| S5         | OE3XKW       | S51ZO            | 1997 06<br>08 |
| SM         | OE3EFS<br>/3 | SM7ECM           | 1995 10<br>12 |
| SP         | OE5VRL<br>/5 | SO3EP            | 1995 05<br>06 |
| TK         | OE5VRL<br>/5 | TK/F2CT          | 2014 06<br>29 |
| UR<br>(UB) | OE3A         | UR7D             | 2009 07<br>05 |
| YO         | OE3A         | YO2KDT/P         | 2010 10<br>02 |
| YU         | OE6AP        | YU3DBC           | 1985 10<br>19 |

Quellen: Es erfolgte hier die Weiterführung der Listen von OE3LI(sk), die aus folgenden Quellen stammt: QSP 1/2006 sowie OE1KTC / OE1DMB / OE5VRL/ OE1WWA/ OE2CAL/ OE3WOG / OE8FNK

### 3.400 MHz – 9 cm

|    |              |             |               |
|----|--------------|-------------|---------------|
| DL | OE2JOM<br>/P | DL3MBG      | 2015 08<br>09 |
| HA | OE5VRL<br>/5 | HA8MV<br>/P | 2015 10<br>01 |
|    | OE5VRL       |             | 2015 10       |

|    |              |              |               |
|----|--------------|--------------|---------------|
| G  | /5           | M0GHZ        | 23            |
| OE | OE5VRL<br>/5 | OE2CAL       | 2015 09<br>14 |
| OK | OE5VRL<br>/5 | OK1AIY<br>/P | 2015 09<br>01 |
| OM | OE5VRL<br>/5 | OM3YFT       | 2015 09<br>11 |
| PA | OE5VRL<br>/5 | PA0BAT       | 2015 10<br>03 |
| S5 | OE5VRL<br>/5 | S51ZO        | 2015 08<br>30 |
| SP | OE5VRL<br>/5 | SP6GWB       | 2015 09<br>15 |
| 9A | OE5VRL<br>/5 | 9A2SB        | 2015 08<br>30 |

## 5.760 MHz – 6 cm

|     |              |              |               |
|-----|--------------|--------------|---------------|
| DL  | OE3FLB<br>/2 | DB6NT/P      | 1981 08<br>09 |
| E71 | OE5VRL       | E71EBS       | 2009 06<br>07 |
| F   | OE9MDI<br>/9 | F0GOH/P      | 1984 07<br>08 |
| G   | OE5VRL<br>/5 | G3XDY        | 2004 12<br>06 |
| HA  | OE3XUA       | HA2RD/3      | 1989 09<br>24 |
| HB0 | OE9XXI       | HB0/OE1ERC/M | 1987 04<br>03 |
| HB  | OE9PMJ       | HB9AJF/P     | 1982 06<br>07 |
| I   | OE9XXI<br>/7 | IN3HER/IN3   | 1987 03<br>28 |
| OE  | OE5VRL<br>/5 | OE1KTC       | 2001 02<br>18 |
| ON  | OE5VRL<br>/5 | OT5A/P       | 2017 10<br>08 |
| LX  | OE5VRL<br>/5 | LX1DB        | 2004 12<br>07 |
| LY  | OE5VRL<br>/5 | LY3A         | 2016 08<br>26 |
| OK  | OE3XUA       | OK8ADY/P     | 1985 09<br>05 |

|     |              |                              |               |
|-----|--------------|------------------------------|---------------|
| OM  | OE1KTC       | OM3ID                        | 2001 07<br>31 |
| OZ  | OE5VRL       | OZ1FF                        | 2023 02<br>13 |
| PA0 | OE5VRL<br>/5 | PA0BAT                       | 2000 06<br>11 |
| SM  | OE5VRL<br>/5 | SM7GEP                       | 2004 12<br>10 |
| SP  | OE5VRL<br>/5 | SP6GWB/P                     | 2001 05<br>05 |
| S5  | OE8MI/8      | S51WI/P                      | 1993 06<br>20 |
| TK  | OE5VRL<br>/5 | TK/F2CT,TK/F1FIH,TK5EP<br>/P | 2014 06<br>29 |
| UR  | OE5VRL<br>/5 | UR7D                         | 2010 06<br>06 |
| YU  | OE3XUA       | YT2R                         | 1988 07<br>06 |
| 9A  | OE5VRL<br>/5 | 9A2SB                        | 2009 05<br>11 |

### 10.368 MHz – 3 cm

|     |               |          |               |
|-----|---------------|----------|---------------|
| DL  | OE1RVW<br>/7  | DC0MT/P  | 1977 06<br>18 |
| E71 | OE5VRL        | E71EBS   | 2009 06<br>07 |
| F   | OE9MDI/9      | F0GOH/P  | 1984 07<br>08 |
| G   | OE5VRL/5      | G3LQR    | 1994 11<br>28 |
| HG  | OE1WWA<br>/3  | HG5AIR/2 | 1989 09<br>22 |
| HB0 | DF6TK<br>/OE9 | HB0ABN/P | 1980 08<br>23 |
| HB  | OE9HAJ/9      | HB9AJF/P | 1977 06<br>04 |
| I   | OE8NTK/8      | I3DME/3  | 1977 09<br>17 |
| LX  | OE5VRL/5      | LX1DU    | 1996 06<br>07 |
| LY  | OE5VRL/5      | LY3A     | 2016 08<br>26 |
|     | OE1RVW        |          | 1976 05       |

|     |          |                              |               |
|-----|----------|------------------------------|---------------|
| OE  | /1       | OE1ABW                       | 01            |
| OK  | OE3WLB/3 | OK1WAB/P                     | 1976 12<br>12 |
| OM  | OE5VRL/5 | OM3LQ                        | 1999 05<br>02 |
| ON  | OE5VRL/5 | OT5O                         | 1995 10<br>08 |
| OZ  | OE5VRL/5 | OZ1FF/P                      | 2001 07<br>07 |
| PA0 | OE5VRL/5 | PE0MAR/P                     | 1995 10<br>08 |
| SM  | OE5VRL/5 | SK7MW                        | 2001 07<br>07 |
| SP  | OE5VRL/5 | SP6GWB/P                     | 1997 07<br>05 |
| S5  | OE8MI/8  | S51JN/P                      | 1993 06<br>06 |
| T7  | OE8MI/8  | T7/I4VXH                     | 1994 03<br>06 |
| TK  | OE5VRL/5 | TK/F2CT,TK/F1FIH,TK5EP<br>/P | 2014 06<br>29 |
| UZ  | OE5VRL/5 | UZ5DZ                        | 2010 05<br>25 |
| YO  | OE5VRL/5 | YO2BCT/P                     | 2014 07<br>05 |
| YU  | OE6KPG/6 | YU3URI/3                     | 1978 11<br>11 |
| 9A  | OE8MI/8  | 9A2EY                        | 1994 06<br>19 |

## 24 GHz - 1.2 cm

|     |          |               |               |
|-----|----------|---------------|---------------|
| DL  | OE2BM    | DL8RAH        | 1982 01<br>23 |
| HA  | OE3LI/4  | HA1SR/p       | 2006 05<br>22 |
| HB0 | OE9MDI/9 | HB0MMM        | 1985 05<br>27 |
| HB  | OE9MDI/9 | HB9MIO        | 1984 11<br>04 |
| I   | OE8MI/8  | I6ZAU<br>/IN3 | 1985 09<br>08 |
| OK  | OE5VRL/5 | OK1AIY/P      | 1994 10<br>11 |

|    |              |        |               |
|----|--------------|--------|---------------|
| OM | OE1WWA<br>/3 | OM1GX  | 2005 08<br>14 |
| SP | OE5VRL/5     | SP6GWB | 2007 10<br>14 |
| S5 | OE1WWA<br>/6 | S59W   | 2006 05<br>15 |
| 9A | OE1WWA<br>/6 | 9A1TA  | 2006 05<br>15 |

## 47 GHz - 6 mm

|     |              |                  |               |
|-----|--------------|------------------|---------------|
| DL  | OE9XXI/9     | DC/OE9YTV/P      | 1989 05<br>26 |
| HA  | OE9XXI/4     | HA2RD/1          | 1989 09<br>23 |
| HB0 | OE9XXI/9     | HB0/OE9YTV<br>/P | 1989 05<br>28 |
| HB  | OE9XXI/9     | HB9/OE9YTV<br>/P | 1989 05<br>26 |
| I   | OE9XXI/7     | IN3HER/IN3       | 1989 08<br>15 |
| OK  | OE5VRL/5     | OK1AIY/P         | 2006 11<br>07 |
| YU  | OE9XXI/6     | YU3ZV/P          | 1989 09<br>23 |
| 9A  | OE4WOG<br>/P | 9A5AA/P          | 2016 05<br>07 |

## 76 GHz - 4 mm

|     |              |                  |               |
|-----|--------------|------------------|---------------|
| DL  | OE9XXI/9     | DC/OE9YTV/P      | 1989 09<br>10 |
| HA  | OE9XXI/4     | HA2RD/1          | 1989 09<br>23 |
| HB0 | OE9XXI/9     | HB0/OE9YTV<br>/P | 1989 09<br>09 |
| HB  | OE9XXI/9     | HB9/OE9YTV<br>/P | 1989 09<br>10 |
| HG  | OE4WOG<br>/P | HG5ED/P          | 2016 03<br>05 |
| I   | OE9XXI/7     | IN3HER/IN3       | 1989 09<br>22 |

|    |              |          |               |
|----|--------------|----------|---------------|
| OK | OE5VRL/5     | OK1AIY/P | 2008 05<br>24 |
| YU | OE9XXI/6     | YU3ZV    | 1989 09<br>23 |
| 9A | OE4WOG<br>/P | 9A5AA/P  | 2016 05<br>07 |

## 122 GHz - 2,5 mm

|    |                                   |                 |               |
|----|-----------------------------------|-----------------|---------------|
| OE | OE3WRA/1                          | OE3WOG/3        | 2009 05<br>20 |
| DL | OE3WOG/P                          | DL/OE5VRL<br>/P | 2010 02<br>27 |
| HG | OE4WOG/P                          | HG5ED/P         | 2016 12<br>16 |
| OK | OE3WOG/P,OE5VRL/5,OE/DL3MBG<br>/P | OK1AIY/P        | 2012 05<br>26 |

## 134 GHz - 2,2mm

|    |              |                 |               |                             |
|----|--------------|-----------------|---------------|-----------------------------|
| DL | OE5VRL<br>/2 | DB6NT           | 2020 09<br>15 | 9.9km, QRG: 134928,2<br>Mhz |
| OE | OE5VRL<br>/3 | OE/DB6NT/P      | 2019 05<br>19 |                             |
| OK | OK1JHM<br>/P | OE/OK1VRL<br>/P | 2013 09<br>07 |                             |

## 241 GHz - 1,2mm

|    |              |                 |               |                        |
|----|--------------|-----------------|---------------|------------------------|
| DL | OE5VRL<br>/2 | DB6NT           | 2020 09<br>15 | 9.9km, 241920,2<br>MHz |
| OE | OE2IGL<br>/5 | OE5VRL/P        | 2019 11<br>08 |                        |
| OK | OK1JHM<br>/P | OE/OK1VRL<br>/P | 2013 09<br>07 |                        |

## Optischer Bereich

### 214 THz - cca. 940 nm (IR A)

|    |              |        |               |
|----|--------------|--------|---------------|
| OE | ?            | ?      | .             |
| DL | OE9NAI<br>/9 | DA5FA* | 2001 08<br>23 |

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**394 THz - cca. 660 nm (rot)**

---

|    |                |              |               |
|----|----------------|--------------|---------------|
| OE | ?              | ?            | .             |
| DL | OE<br>/DA5FH** | DL6RK        | 2001 06<br>26 |
| OK | OE1FFS/3       | OK2KQQ<br>/p | 2009 05<br>22 |
| OM | OE3MZC/1       | OM2ZZ        | 2007 01<br>19 |

\*) Sonderrufzeichen f. DL7UHU    \*\*) f. DL2CH

[Einleitung Mikrowelle](#)

[Die Entwicklung der Mikrowelle im Amateurfunk](#)

[Mikrowellen DX Rekorde](#)

# Mikrowellen - Erstverbindungen: Unterschied zwischen den Versionen

Versionsgeschichte interaktiv durchsuchen  
VisuellWikitext

Version vom 15. Mai 2010, 10:48 Uhr (Quelltext anzeigen)  
Oe3li (Diskussion | Beiträge)  
← Zum vorherigen Versionsunterschied

Aktuelle Version vom 28. Februar 2023, 20:18 Uhr (Quelltext anzeigen)  
OE8FNK (Diskussion | Beiträge)  
K (neuer eintrag)  
Markierung: Visuelle Bearbeitung

(57 dazwischenliegende Versionen von 4 Benutzern werden nicht angezeigt)

Zeile 1:

[[Kategorie: Mikrowelle]]

- Erstverbindungen auf den Mikrowellen Frequenzbändern, gelistet nach **Alpabetischer** Reihenfolge des Landes-Prefix. <br />
- Für weitere Berichte und Ergänzungen ersuche ich um Mitteilung per email an: **Wolfgang Hoeth, OE3WOG, Mikrowellen Manager** OEVSV, email: mikrowelle@oevsv.at

Zeile 1:

[[Kategorie: Mikrowelle]]

- + Erstverbindungen auf den Mikrowellen Frequenzbändern, gelistet nach **alpabetischer** Reihenfolge des Landes-Prefix. <br />
- + Für weitere Berichte und Ergänzungen ersuche ich um Mitteilung per email an: **Fred, OE8FNK, Referat Mikrowelle** OEVSV , email: mikrowelle@oevsv.at
- + == 1.296 MHz - 23 cm ==
- +
- + {| border=1
- +
- + |9A
- + |OE5VRL/5
- + |9A2SB
- + |1992 10 04
- + |-
- +
- + |DL
- + |OE2JG/P
- + |DJ1CK/P

|   |            |
|---|------------|
| + | 1959 08 27 |
| + | -          |
| + |            |
| + | E7         |
| + | OE5VRL/5   |
| + | YT4AM      |
| + | 1991 07 07 |
| + | -          |
| + |            |
| + | ES         |
| + | OE5VRL/5   |
| + | ES2RJ      |
| + | 2006 09 22 |
| + | -          |
| + |            |
| + | EU         |
| + | OE5VRL/5   |
| + | EW6FS      |
| + | 2016 08 26 |
| + | -          |
| + |            |
| + | F          |
| + | OE9XXI/9   |
| + | F1EA       |
| + | 1981 07 05 |
| + | -          |
| + |            |
| + | G          |
| + | OE2OML     |
| + | G4BEL      |

|   |            |  |
|---|------------|--|
| + | 1974 01 21 |  |
| + | -          |  |
| + |            |  |
| + | GI         |  |
| + | OE2CAL     |  |
| + | GI4OPH     |  |
| + | 1987 11 04 |  |
| + | -          |  |
| + |            |  |
| + | GW         |  |
| + | OE5VRL/5   |  |
| + | GW4DGU     |  |
| + | 2004 12 08 |  |
| + | -          |  |
| + |            |  |
| + | GU         |  |
| + | OE5VRL/5   |  |
| + | GW6EFB     |  |
| + | 2019 12 29 |  |
| + | -          |  |
| + |            |  |
| + | HA         |  |
| + | OE1XA/3    |  |
| + | HG5AIR     |  |
| + | 1978 10 07 |  |
| + | -          |  |
| + |            |  |
| + | HB         |  |
| + | OE5JFL     |  |
| + | HB9RG      |  |

|   |            |
|---|------------|
| + | 1979 10 22 |
| + | -          |
| + |            |
| + | HB0        |
| + | DF6TK/OE9  |
| + | HB0ABN/P   |
| + | 1980 08 23 |
| + | -          |
| + |            |
| + | I          |
| + | OE6AP/8    |
| + | I3VS       |
| + | 1974 09 28 |
| + | -          |
| + |            |
| + | LA         |
| + | OE3LFA     |
| + | LA6LCA     |
| + | 1983 07 31 |
| + | -          |
| + |            |
| + | LX         |
| + | OE9PMJ/9   |
| + | LX2LA      |
| + | 1980 10 03 |
| + | -          |
| + |            |
| + | LY         |
| + | OE3XXA?LFA |
| + | LY2WR      |

|   |            |
|---|------------|
| + | 1991       |
| + | -          |
| + |            |
| + | LZ         |
| + | OE3XXA     |
| + | LZ2FO      |
| + | 1998 10 04 |
| + | -          |
| + |            |
| + | OK         |
| + | OE1JOW     |
| + | OK3CDR     |
| + | 1968 02 04 |
| + | -          |
| + |            |
| + | OM         |
| + | OE1KTC     |
| + | OM3XI/P    |
| + | 1993 10 02 |
| + | -          |
| + |            |
| + | ON         |
| + | OE9PMJ/9   |
| + | ON5GF      |
| + | 1980 10 03 |
| + | -          |
| + |            |
| + | OZ         |
| + | OE2CAL     |
| + | OZ7LX      |

|   |            |  |
|---|------------|--|
| + | 1982 10 30 |  |
| + | -          |  |
| + |            |  |
| + | PA         |  |
| + | OE2OML     |  |
| + | PA0JOU     |  |
| + | 1974 01 21 |  |
| + | -          |  |
| + |            |  |
| + | S5         |  |
| + | OE1KTC     |  |
| + | S59DBC     |  |
| + | 1993 03 06 |  |
| + | -          |  |
| + |            |  |
| + | SM         |  |
| + | OE2CAL     |  |
| + | SM6HYG     |  |
| + | 1982 10 30 |  |
| + | -          |  |
| + |            |  |
| + | SP         |  |
| + | OE1XXA     |  |
| + | SP9AFI/9   |  |
| + | 1979 07 14 |  |
| + | -          |  |
| + |            |  |
| + | TK         |  |
| + | OE5VRL/5   |  |
| + | TK8R       |  |

|   |            |
|---|------------|
| + | 2008 10 05 |
| + | -          |
| + |            |
| + | UA2        |
| + | OE5VRL/5   |
| + | RW2F       |
| + | 2018 07 08 |
| + | -          |
| + |            |
| + | UB5        |
| + | OE3RLC     |
| + | UB5DAA     |
| + | 1983 11 09 |
| + | -          |
| + |            |
| + | Y2         |
| + | OE2CAL     |
| + | Y23TI/P    |
| + | 1984 06 10 |
| + | -          |
| + |            |
| + | YL         |
| + | OE5VRL/5   |
| + | YL3AG      |
| + | 2012 10 20 |
| + | -          |
| + |            |
| + | YO         |
| + | OE1WRS     |
| + | YO2IS      |

- + |1986 12 06
- + |-
- +
- + |YU
- + |OE6KPG
- + |YU3DL
- + |1976 10 03
- + |}
- +
- + **Quellen: Es erfolgte hier die**
- + **Weiterführung der Listen von OE3LI**  
**(sk), die**
- + **aus folgenden Quellen stammt: QSP 1**  
**/2006 sowie OE1KTC / OE1DMB /**  
**OE5VRL/**
- + **OE1WWA/ OE2CAL/ OE3WOG / OE8FNK**
- +
- + **== 2.320 MHz - 13 cm ==**
- +
- + {| border=1
- +
- + |9A
- + |OE3XKW
- + |9A2RK
- + |1997 10 04
- + |-
- +
- + |DL
- + |OE2SA/P
- + |DL1EI/P
- + |1959 10 10

|   |             |
|---|-------------|
| + | -           |
| + |             |
| + | EU          |
| + | OE5VRL/5    |
| + | EW1AA       |
| + | 2016 08 26  |
| + | -           |
| + |             |
| + | F           |
| + | OE9XXI      |
| + | F1AHO/P     |
| + | 1984 07 07  |
| + | -           |
| + |             |
| + | G           |
| + | OE2CAL      |
| + | G4CBW       |
| + | 1985 10 13  |
| + | -           |
| + |             |
| + | GW          |
| + | OE5VRL/5    |
| + | GW3TKH      |
| + | 2012 11 15  |
| + | -           |
| + |             |
| + | HA          |
| + | OE3XUA      |
| + | HG8VF       |
| + | ca. 10/1987 |

|   |              |
|---|--------------|
| + | -            |
| + |              |
| + | HB           |
| + | OE9XXI       |
| + | HB9AJF/P     |
| + | 1985 12 28   |
| + | -            |
| + |              |
| + | HB0          |
| + | OE9XXI       |
| + | HB0/OE1ERC/M |
| + | 1987 04 02   |
| + | -            |
| + |              |
| + | I            |
| + | OE6AP/8      |
| + | I4JED/4      |
| + | 1986 07 20   |
| + | -            |
| + |              |
| + | LX           |
| + | OE5VRL/5     |
| + | LX1DB        |
| + | 2004 12 07   |
| + | -            |
| + |              |
| + | LY           |
| + | OE5VRL/5     |
| + | LY3A         |
| + | 2016 08 26   |

|   |            |
|---|------------|
| + | -          |
| + |            |
| + | OK         |
| + | OE3LFA     |
| + | OK1AIY/P   |
| + | 1982 10 02 |
| + | -          |
| + |            |
| + | OM         |
| + | OE5VRL/5   |
| + | OM3TTL/P   |
| + | 1994 07 03 |
| + | -          |
| + |            |
| + | ON         |
| + | OE2CAL     |
| + | ON5GF      |
| + | 1984 10 16 |
| + | -          |
| + |            |
| + | OZ         |
| + | OE3LFA     |
| + | OZ7IS      |
| + | 1983 07 31 |
| + | -          |
| + |            |
| + | PA         |
| + | OE1ERC/9   |
| + | PE0MAR/P   |
| + | 1983 07 03 |

|   |            |
|---|------------|
| + | -          |
| + |            |
| + | S5         |
| + | OE3XKW     |
| + | S51ZO      |
| + | 1997 06 08 |
| + | -          |
| + |            |
| + | SM         |
| + | OE3EFS/3   |
| + | SM7ECM     |
| + | 1995 10 12 |
| + | -          |
| + |            |
| + | SP         |
| + | OE5VRL/5   |
| + | SO3EP      |
| + | 1995 05 06 |
| + | -          |
| + |            |
| + | TK         |
| + | OE5VRL/5   |
| + | TK/F2CT    |
| + | 2014 06 29 |
| + | -          |
| + |            |
| + | UR(UB)     |
| + | OE3A       |
| + | UR7D       |
| + | 2009 07 05 |

|   |                                                                                                                                                                                            |
|---|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| + | -                                                                                                                                                                                          |
| + |                                                                                                                                                                                            |
| + | YO                                                                                                                                                                                         |
| + | OE3A                                                                                                                                                                                       |
| + | YO2KDT/P                                                                                                                                                                                   |
| + | 2010 10 02                                                                                                                                                                                 |
| + | -                                                                                                                                                                                          |
| + |                                                                                                                                                                                            |
| + | YU                                                                                                                                                                                         |
| + | OE6AP                                                                                                                                                                                      |
| + | YU3DBC                                                                                                                                                                                     |
| + | 1985 10 19                                                                                                                                                                                 |
| + | }                                                                                                                                                                                          |
| + |                                                                                                                                                                                            |
| + | <b>Quellen: Es erfolgte hier die Weiterführung der Listen von OE3LI (sk), die aus folgenden Quellen stammt: QSP 1/2006 sowie OE1KTC / OE1DMB / OE5VRL/ OE1WWA/ OE2CAL/ OE3WOG / OE8FNK</b> |
| + |                                                                                                                                                                                            |
| + | <b>== 3.400 MHz - 9 cm ==</b>                                                                                                                                                              |
| + |                                                                                                                                                                                            |
| + | {  border=1                                                                                                                                                                                |
| + | DL                                                                                                                                                                                         |
| + | OE2JOM/P                                                                                                                                                                                   |
| + | DL3MBG                                                                                                                                                                                     |
| + | 2015 08 09                                                                                                                                                                                 |
| + | -                                                                                                                                                                                          |
| + | HA                                                                                                                                                                                         |
| + | OE5VRL/5                                                                                                                                                                                   |
| + | HA8MV/P                                                                                                                                                                                    |

|   |            |  |
|---|------------|--|
| + | 2015 10 01 |  |
| + | -          |  |
| + | G          |  |
| + | OE5VRL/5   |  |
| + | M0GHZ      |  |
| + | 2015 10 23 |  |
| + | -          |  |
| + | OE         |  |
| + | OE5VRL/5   |  |
| + | OE2CAL     |  |
| + | 2015 09 14 |  |
| + | -          |  |
| + | OK         |  |
| + | OE5VRL/5   |  |
| + | OK1AIY/P   |  |
| + | 2015 09 01 |  |
| + | -          |  |
| + | OM         |  |
| + | OE5VRL/5   |  |
| + | OM3YFT     |  |
| + | 2015 09 11 |  |
| + | -          |  |
| + | PA         |  |
| + | OE5VRL/5   |  |
| + | PA0BAT     |  |
| + | 2015 10 03 |  |
| + | -          |  |
| + | S5         |  |
| + | OE5VRL/5   |  |

|  |               |
|--|---------------|
|  | +  S51ZO      |
|  | +  2015 08 30 |
|  | +  -          |
|  | +  SP         |
|  | +  OE5VRL/5   |
|  | +  SP6GWB     |
|  | +  2015 09 15 |
|  | +  -          |
|  | +  9A         |
|  | +  OE5VRL/5   |
|  | +  9A2SB      |
|  | +  2015 08 30 |
|  | +  }          |

== 5.760 MHz - 6 cm ==

Zeile 46:

|IN3HER/IN3

|1987 03 28

Zeile 455:

|IN3HER/IN3

|1987 03 28

|  |               |
|--|---------------|
|  | +  -          |
|  | +  OE         |
|  | +  OE5VRL/5   |
|  | +  OE1KTC     |
|  | +  2001 02 18 |
|  | +  -          |
|  | +  ON         |
|  | +  OE5VRL/5   |
|  | +  OT5A/P     |
|  | +  2017 10 08 |

|-

|LX

|-

|LX

**Zeile 51:****Zeile 61:****Zeile 81:****Zeile 470:**

+

+

+

+

+

**Zeile 485:**

+

+

+

+

+

**Zeile 510:**

+

+

+

+

+

+

+

|                         |                             |
|-------------------------|-----------------------------|
|                         | +  OE5VRL/5                 |
|                         | +  UR7D                     |
|                         | +  2010 06 06               |
| -                       | -                           |
| YU                      | YU                          |
| <b>Zeile 92:</b>        | <b>Zeile 531:</b>           |
| 2009 05 11              | 2009 05 11                  |
| }                       | }                           |
| -                       |                             |
|                         |                             |
| == 10.368 MHz - 3 cm == | == 10.368 MHz - 3 cm ==     |
| <b>Zeile 141:</b>       | <b>Zeile 579:</b>           |
| LX1DU                   | LX1DU                       |
| 1996 06 07              | 1996 06 07                  |
|                         | +  -                        |
|                         | +  LY                       |
|                         | +  OE5VRL/5                 |
|                         | +  LY3A                     |
|                         | +  2016 08 26               |
| -                       | -                           |
| OE                      | OE                          |
| <b>Zeile 191:</b>       | <b>Zeile 634:</b>           |
| T7/I4VXH                | T7/I4VXH                    |
| 1994 03 06              | 1994 03 06                  |
|                         | +  -                        |
|                         | +  TK                       |
|                         | +  OE5VRL/5                 |
|                         | +  TK/F2CT,TK/F1FIH,TK5EP/P |
|                         | +  2014 06 29               |
|                         | +  -                        |
|                         | +  UZ                       |

+ |OE5VRL/5

+ |UZ5DZ

+ |2010 05 25

+ |-

+ |YO

+ |OE5VRL/5

+ |YO2BCT/P

+ |2014 07 05

|-

|YU

**Zeile 202:**

|1994 06 19

|}

-

== 24 GHz - 1.2 cm ==

-

{| border=1

**Zeile 258:**

|2006 05 15

|}

== 47 GHz - 6 mm ==

-

{| border=1

**Zeile 297:**

|YU3ZV/P

|1989 09 23

**Zeile 660:**

|1994 06 19

|}

== 24 GHz - 1.2 cm ==

{| border=1

**Zeile 714:**

|2006 05 15

|}

+

== 47 GHz - 6 mm ==

{| border=1

**Zeile 753:**

|YU3ZV/P

|1989 09 23

|                     |                     |
|---------------------|---------------------|
|                     |                     |
|                     |                     |
| }                   | }                   |
|                     |                     |
|                     |                     |
| == 76 GHz - 4 mm == | == 76 GHz - 4 mm == |
| -                   |                     |
|                     |                     |
| {  border=1         | {  border=1         |
| <b>Zeile 307:</b>   | <b>Zeile 767:</b>   |
| OE9XXI/9            | OE9XXI/9            |
| DC/OE9YTV/P         | DC/OE9YTV/P         |
| -   1989 09 10      | +  1989 09 10       |
| -                   | -                   |
| HA                  | HA                  |
| <b>Zeile 323:</b>   | <b>Zeile 783:</b>   |
| HB9/OE9YTV/P        | HB9/OE9YTV/P        |
| 1989 09 10          | 1989 09 10          |
| -  -                | +  -                |
|                     | +  HG               |
|                     | +  OE4WOG/P         |
|                     | +  HG5ED/P          |
|                     | +  2016 03 05       |
|                     | +  -                |
| I                   | I                   |
| OE9XXI/7            | OE9XXI/7            |
| <b>Zeile 338:</b>   | <b>Zeile 803:</b>   |
| YU3ZV               | YU3ZV               |

|                        |                                  |
|------------------------|----------------------------------|
| 1989 09 23             | 1989 09 23                       |
|                        | +  -                             |
|                        | +  9A                            |
|                        | +  OE4WOG/P                      |
|                        | +  9A5AA/P                       |
|                        | +  2016 05 07                    |
| }                      | }                                |
|                        |                                  |
|                        |                                  |
| - == 122 GHz - 2 mm == | + == 122 GHz - 2,5 mm ==         |
| -                      |                                  |
|                        |                                  |
| {  border=1            | {  border=1                      |
| <b>Zeile 349:</b>      | <b>Zeile 818:</b>                |
| OE3WOG/3               | OE3WOG/3                         |
| 2009 05 20             | 2009 05 20                       |
|                        | +  -                             |
|                        | +  DL                            |
|                        | +  OE3WOG/P                      |
|                        | +  DL/OE5VRL/P                   |
|                        | +  2010 02 27                    |
|                        | +  -                             |
|                        | +  HG                            |
|                        | +  OE4WOG/P                      |
|                        | +  HG5ED/P                       |
|                        | +  2016 12 16                    |
|                        | +  -                             |
|                        | +  OK                            |
|                        | +  OE3WOG/P,OE5VRL/5,OE/DL3MBG/P |
|                        | +  OK1AIY/P                      |

{}

+ |2012 05 26

{}

+

+

+ == 134 GHz - 2,2mm ==

+

+ {| border=1

+ |-

+ |DL

+ |OE5VRL/2

+ |DB6NT

+ |2020 09 15

+ |9.9km, QRG: 134928,2Mhz

+ |-

+ |OE

+ |OE5VRL/3

+ |OE/DB6NT/P

+ |2019 05 19

+ |-

+ |OK

+ |OK1JHM/P

+ |OE/OK1VRL/P

+ |2013 09 07

+ |}

+

+ == 241 GHz - 1,2mm ==

+

+ {| border=1

+ |DL

+ |OE5VRL/2

|   |                                    |
|---|------------------------------------|
| + | DB6NT                              |
| + | 2020 09 15                         |
| + | 9.9km, 241920,2MHz                 |
| + | -                                  |
| + | OE                                 |
| + | OE2IGL/5                           |
| + | OE5VRL/P                           |
| + | 2019 11 08                         |
| + | -                                  |
| + | OK                                 |
| + | OK1JHM/P                           |
| + | OE/OK1VRL/P                        |
| + | 2013 09 07                         |
| + | }                                  |
| + |                                    |
| + | == Optischer Bereich ==            |
| + |                                    |
| + |                                    |
| + | == 214 THz - cca. 940 nm (IR A) == |
| + |                                    |
| + | {  border=1                        |
| + | OE                                 |
| + | ?                                  |
| + | ?                                  |
| + | .                                  |
| + | -                                  |
| + | DL                                 |
| + | OE9NAI/9                           |
| + | DA5FA*                             |
| + | 2001 08 23                         |

|   |                                            |
|---|--------------------------------------------|
| + | }                                          |
| + |                                            |
| + |                                            |
| + | == 394 THz - cca. 660 nm (rot) ==          |
| + |                                            |
| + | {  border=1                                |
| + | OE                                         |
| + | ?                                          |
| + | ?                                          |
| + | .                                          |
| + | -                                          |
| + | DL                                         |
| + | OE/DA5FH**                                 |
| + | DL6RK                                      |
| + | 2001 06 26                                 |
| + | -                                          |
| + | OK                                         |
| + | OE1FFS/3                                   |
| + | OK2KQQ/p                                   |
| + | 2009 05 22                                 |
| + | -                                          |
| + | OM                                         |
| + | OE3MZC/1                                   |
| + | OM2ZZ                                      |
| + | 2007 01 19                                 |
| + | }                                          |
| + |                                            |
| + | *) Sonderrufzeichen f. DL7UHU **) f. DL2CH |
| + |                                            |
|   |                                            |

Aktuelle Version vom 28. Februar 2023, 20:18 Uhr

Erstverbindungen auf den Mikrowellen Frequenzbändern, gelistet nach alpabetischer Reihenfolge des Landes-Prefix.

Für weitere Berichte und Ergänzungen ersuche ich um Mitteilung per email an: Fred, OE8FNK, Referat Mikrowelle OEVSV, email: mikrowelle@oevsv.at

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**1.296 MHz – 23 cm**

|     |                |              |               |
|-----|----------------|--------------|---------------|
| 9A  | OE5VRL/5       | 9A2SB        | 1992 10<br>04 |
| DL  | OE2JG/P        | DJ1CK/P      | 1959 08<br>27 |
| E7  | OE5VRL/5       | YT4AM        | 1991 07<br>07 |
| ES  | OE5VRL/5       | ES2RJ        | 2006 09<br>22 |
| EU  | OE5VRL/5       | EW6FS        | 2016 08<br>26 |
| F   | OE9XXI/9       | F1EA         | 1981 07<br>05 |
| G   | OE2OML         | G4BEL        | 1974 01<br>21 |
| GI  | OE2CAL         | GI4OPH       | 1987 11<br>04 |
| GW  | OE5VRL/5       | GW4DGU       | 2004 12<br>08 |
| GU  | OE5VRL/5       | GW6EFB       | 2019 12<br>29 |
| HA  | OE1XA/3        | HG5AIR       | 1978 10<br>07 |
| HB  | OE5JFL         | HB9RG        | 1979 10<br>22 |
| HB0 | DF6TK/OE9      | HB0ABN<br>/P | 1980 08<br>23 |
| I   | OE6AP/8        | I3VS         | 1974 09<br>28 |
| LA  | OE3LFA         | LA6LCA       | 1983 07<br>31 |
| LX  | OE9PMJ/9       | LX2LA        | 1980 10<br>03 |
| LY  | OE3XXA?<br>LFA | LY2WR        | 1991          |
| LZ  | OE3XXA         | LZ2FO        | 1998 10<br>04 |
| OK  | OE1JOW         | OK3CDR       | 1968 02<br>04 |
| OM  | OE1KTC         | OM3XI/P      | 1993 10<br>02 |
|     |                |              | 1980 10       |

|     |          |          |               |
|-----|----------|----------|---------------|
| ON  | OE9PMJ/9 | ON5GF    | 03            |
| OZ  | OE2CAL   | OZ7LX    | 1982 10<br>30 |
| PA  | OE2OML   | PA0JOU   | 1974 01<br>21 |
| S5  | OE1KTC   | S59DBC   | 1993 03<br>06 |
| SM  | OE2CAL   | SM6HYG   | 1982 10<br>30 |
| SP  | OE1XXA   | SP9AFI/9 | 1979 07<br>14 |
| TK  | OE5VRL/5 | TK8R     | 2008 10<br>05 |
| UA2 | OE5VRL/5 | RW2F     | 2018 07<br>08 |
| UB5 | OE3RLC   | UB5DAA   | 1983 11<br>09 |
| Y2  | OE2CAL   | Y23TI/P  | 1984 06<br>10 |
| YL  | OE5VRL/5 | YL3AG    | 2012 10<br>20 |
| YO  | OE1WRS   | YO2IS    | 1986 12<br>06 |
| YU  | OE6KPG   | YU3DL    | 1976 10<br>03 |

Quellen: Es erfolgte hier die Weiterführung der Listen von OE3LI(sk), die aus folgenden Quellen stammt: QSP 1/2006 sowie OE1KTC / OE1DMB / OE5VRL/ OE1WWA/ OE2CAL/ OE3WOG / OE8FNK

## 2.320 MHz – 13 cm

|    |              |         |                 |
|----|--------------|---------|-----------------|
| 9A | OE3XKW       | 9A2RK   | 1997 10<br>04   |
| DL | OE2SA/P      | DL1EI/P | 1959 10<br>10   |
| EU | OE5VRL<br>/5 | EW1AA   | 2016 08<br>26   |
| F  | OE9XXI       | F1AHO/P | 1984 07<br>07   |
| G  | OE2CAL       | G4CBW   | 1985 10<br>13   |
| GW | OE5VRL<br>/5 | GW3TKH  | 2012 11<br>15   |
| HA | OE3XUA       | HG8VF   | ca. 10<br>/1987 |

|            |              |                  |               |
|------------|--------------|------------------|---------------|
| HB         | OE9XXI       | HB9AJF/P         | 1985 12<br>28 |
| HB0        | OE9XXI       | HB0/OE1ERC<br>/M | 1987 04<br>02 |
| I          | OE6AP/8      | I4JED/4          | 1986 07<br>20 |
| LX         | OE5VRL<br>/5 | LX1DB            | 2004 12<br>07 |
| LY         | OE5VRL<br>/5 | LY3A             | 2016 08<br>26 |
| OK         | OE3LFA       | OK1AIY/P         | 1982 10<br>02 |
| OM         | OE5VRL<br>/5 | OM3TTL/P         | 1994 07<br>03 |
| ON         | OE2CAL       | ON5GF            | 1984 10<br>16 |
| OZ         | OE3LFA       | OZ7IS            | 1983 07<br>31 |
| PA         | OE1ERC<br>/9 | PE0MAR/P         | 1983 07<br>03 |
| S5         | OE3XKW       | S51ZO            | 1997 06<br>08 |
| SM         | OE3EFS<br>/3 | SM7ECM           | 1995 10<br>12 |
| SP         | OE5VRL<br>/5 | SO3EP            | 1995 05<br>06 |
| TK         | OE5VRL<br>/5 | TK/F2CT          | 2014 06<br>29 |
| UR<br>(UB) | OE3A         | UR7D             | 2009 07<br>05 |
| YO         | OE3A         | YO2KDT/P         | 2010 10<br>02 |
| YU         | OE6AP        | YU3DBC           | 1985 10<br>19 |

Quellen: Es erfolgte hier die Weiterführung der Listen von OE3LI(sk), die aus folgenden Quellen stammt: QSP 1/2006 sowie OE1KTC / OE1DMB / OE5VRL/ OE1WWA/ OE2CAL/ OE3WOG / OE8FNK

### 3.400 MHz – 9 cm

|    |              |             |               |
|----|--------------|-------------|---------------|
| DL | OE2JOM<br>/P | DL3MBG      | 2015 08<br>09 |
| HA | OE5VRL<br>/5 | HA8MV<br>/P | 2015 10<br>01 |
|    | OE5VRL       |             | 2015 10       |

|    |              |              |               |
|----|--------------|--------------|---------------|
| G  | /5           | M0GHZ        | 23            |
| OE | OE5VRL<br>/5 | OE2CAL       | 2015 09<br>14 |
| OK | OE5VRL<br>/5 | OK1AIY<br>/P | 2015 09<br>01 |
| OM | OE5VRL<br>/5 | OM3YFT       | 2015 09<br>11 |
| PA | OE5VRL<br>/5 | PA0BAT       | 2015 10<br>03 |
| S5 | OE5VRL<br>/5 | S51ZO        | 2015 08<br>30 |
| SP | OE5VRL<br>/5 | SP6GWB       | 2015 09<br>15 |
| 9A | OE5VRL<br>/5 | 9A2SB        | 2015 08<br>30 |

## 5.760 MHz – 6 cm

|     |              |              |               |
|-----|--------------|--------------|---------------|
| DL  | OE3FLB<br>/2 | DB6NT/P      | 1981 08<br>09 |
| E71 | OE5VRL       | E71EBS       | 2009 06<br>07 |
| F   | OE9MDI<br>/9 | F0GOH/P      | 1984 07<br>08 |
| G   | OE5VRL<br>/5 | G3XDY        | 2004 12<br>06 |
| HA  | OE3XUA       | HA2RD/3      | 1989 09<br>24 |
| HB0 | OE9XXI       | HB0/OE1ERC/M | 1987 04<br>03 |
| HB  | OE9PMJ       | HB9AJF/P     | 1982 06<br>07 |
| I   | OE9XXI<br>/7 | IN3HER/IN3   | 1987 03<br>28 |
| OE  | OE5VRL<br>/5 | OE1KTC       | 2001 02<br>18 |
| ON  | OE5VRL<br>/5 | OT5A/P       | 2017 10<br>08 |
| LX  | OE5VRL<br>/5 | LX1DB        | 2004 12<br>07 |
| LY  | OE5VRL<br>/5 | LY3A         | 2016 08<br>26 |
| OK  | OE3XUA       | OK8ADY/P     | 1985 09<br>05 |

|     |              |                              |               |
|-----|--------------|------------------------------|---------------|
| OM  | OE1KTC       | OM3ID                        | 2001 07<br>31 |
| OZ  | OE5VRL       | OZ1FF                        | 2023 02<br>13 |
| PA0 | OE5VRL<br>/5 | PA0BAT                       | 2000 06<br>11 |
| SM  | OE5VRL<br>/5 | SM7GEP                       | 2004 12<br>10 |
| SP  | OE5VRL<br>/5 | SP6GWB/P                     | 2001 05<br>05 |
| S5  | OE8MI/8      | S51WI/P                      | 1993 06<br>20 |
| TK  | OE5VRL<br>/5 | TK/F2CT,TK/F1FIH,TK5EP<br>/P | 2014 06<br>29 |
| UR  | OE5VRL<br>/5 | UR7D                         | 2010 06<br>06 |
| YU  | OE3XUA       | YT2R                         | 1988 07<br>06 |
| 9A  | OE5VRL<br>/5 | 9A2SB                        | 2009 05<br>11 |

### 10.368 MHz – 3 cm

|     |               |          |               |
|-----|---------------|----------|---------------|
| DL  | OE1RVW<br>/7  | DC0MT/P  | 1977 06<br>18 |
| E71 | OE5VRL        | E71EBS   | 2009 06<br>07 |
| F   | OE9MDI/9      | F0GOH/P  | 1984 07<br>08 |
| G   | OE5VRL/5      | G3LQR    | 1994 11<br>28 |
| HG  | OE1WWA<br>/3  | HG5AIR/2 | 1989 09<br>22 |
| HB0 | DF6TK<br>/OE9 | HB0ABN/P | 1980 08<br>23 |
| HB  | OE9HAJ/9      | HB9AJF/P | 1977 06<br>04 |
| I   | OE8NTK/8      | I3DME/3  | 1977 09<br>17 |
| LX  | OE5VRL/5      | LX1DU    | 1996 06<br>07 |
| LY  | OE5VRL/5      | LY3A     | 2016 08<br>26 |
|     | OE1RVW        |          | 1976 05       |

|     |          |                              |               |
|-----|----------|------------------------------|---------------|
| OE  | /1       | OE1ABW                       | 01            |
| OK  | OE3WLB/3 | OK1WAB/P                     | 1976 12<br>12 |
| OM  | OE5VRL/5 | OM3LQ                        | 1999 05<br>02 |
| ON  | OE5VRL/5 | OT5O                         | 1995 10<br>08 |
| OZ  | OE5VRL/5 | OZ1FF/P                      | 2001 07<br>07 |
| PA0 | OE5VRL/5 | PE0MAR/P                     | 1995 10<br>08 |
| SM  | OE5VRL/5 | SK7MW                        | 2001 07<br>07 |
| SP  | OE5VRL/5 | SP6GWB/P                     | 1997 07<br>05 |
| S5  | OE8MI/8  | S51JN/P                      | 1993 06<br>06 |
| T7  | OE8MI/8  | T7/I4VXH                     | 1994 03<br>06 |
| TK  | OE5VRL/5 | TK/F2CT,TK/F1FIH,TK5EP<br>/P | 2014 06<br>29 |
| UZ  | OE5VRL/5 | UZ5DZ                        | 2010 05<br>25 |
| YO  | OE5VRL/5 | YO2BCT/P                     | 2014 07<br>05 |
| YU  | OE6KPG/6 | YU3URI/3                     | 1978 11<br>11 |
| 9A  | OE8MI/8  | 9A2EY                        | 1994 06<br>19 |

## 24 GHz - 1.2 cm

|     |          |               |               |
|-----|----------|---------------|---------------|
| DL  | OE2BM    | DL8RAH        | 1982 01<br>23 |
| HA  | OE3LI/4  | HA1SR/p       | 2006 05<br>22 |
| HB0 | OE9MDI/9 | HB0MMM        | 1985 05<br>27 |
| HB  | OE9MDI/9 | HB9MIO        | 1984 11<br>04 |
| I   | OE8MI/8  | I6ZAU<br>/IN3 | 1985 09<br>08 |
| OK  | OE5VRL/5 | OK1AIY/P      | 1994 10<br>11 |

|    |              |        |               |
|----|--------------|--------|---------------|
| OM | OE1WWA<br>/3 | OM1GX  | 2005 08<br>14 |
| SP | OE5VRL/5     | SP6GWB | 2007 10<br>14 |
| S5 | OE1WWA<br>/6 | S59W   | 2006 05<br>15 |
| 9A | OE1WWA<br>/6 | 9A1TA  | 2006 05<br>15 |

## 47 GHz - 6 mm

|     |              |                  |               |
|-----|--------------|------------------|---------------|
| DL  | OE9XXI/9     | DC/OE9YTV/P      | 1989 05<br>26 |
| HA  | OE9XXI/4     | HA2RD/1          | 1989 09<br>23 |
| HB0 | OE9XXI/9     | HB0/OE9YTV<br>/P | 1989 05<br>28 |
| HB  | OE9XXI/9     | HB9/OE9YTV<br>/P | 1989 05<br>26 |
| I   | OE9XXI/7     | IN3HER/IN3       | 1989 08<br>15 |
| OK  | OE5VRL/5     | OK1AIY/P         | 2006 11<br>07 |
| YU  | OE9XXI/6     | YU3ZV/P          | 1989 09<br>23 |
| 9A  | OE4WOG<br>/P | 9A5AA/P          | 2016 05<br>07 |

## 76 GHz - 4 mm

|     |              |                  |               |
|-----|--------------|------------------|---------------|
| DL  | OE9XXI/9     | DC/OE9YTV/P      | 1989 09<br>10 |
| HA  | OE9XXI/4     | HA2RD/1          | 1989 09<br>23 |
| HB0 | OE9XXI/9     | HB0/OE9YTV<br>/P | 1989 09<br>09 |
| HB  | OE9XXI/9     | HB9/OE9YTV<br>/P | 1989 09<br>10 |
| HG  | OE4WOG<br>/P | HG5ED/P          | 2016 03<br>05 |
| I   | OE9XXI/7     | IN3HER/IN3       | 1989 09<br>22 |

|    |              |          |               |
|----|--------------|----------|---------------|
| OK | OE5VRL/5     | OK1AIY/P | 2008 05<br>24 |
| YU | OE9XXI/6     | YU3ZV    | 1989 09<br>23 |
| 9A | OE4WOG<br>/P | 9A5AA/P  | 2016 05<br>07 |

## 122 GHz - 2,5 mm

|    |                                   |                 |               |
|----|-----------------------------------|-----------------|---------------|
| OE | OE3WRA/1                          | OE3WOG/3        | 2009 05<br>20 |
| DL | OE3WOG/P                          | DL/OE5VRL<br>/P | 2010 02<br>27 |
| HG | OE4WOG/P                          | HG5ED/P         | 2016 12<br>16 |
| OK | OE3WOG/P,OE5VRL/5,OE/DL3MBG<br>/P | OK1AIY/P        | 2012 05<br>26 |

## 134 GHz - 2,2mm

|    |              |                 |               |                             |
|----|--------------|-----------------|---------------|-----------------------------|
| DL | OE5VRL<br>/2 | DB6NT           | 2020 09<br>15 | 9.9km, QRG: 134928,2<br>Mhz |
| OE | OE5VRL<br>/3 | OE/DB6NT/P      | 2019 05<br>19 |                             |
| OK | OK1JHM<br>/P | OE/OK1VRL<br>/P | 2013 09<br>07 |                             |

## 241 GHz - 1,2mm

|    |              |                 |               |                        |
|----|--------------|-----------------|---------------|------------------------|
| DL | OE5VRL<br>/2 | DB6NT           | 2020 09<br>15 | 9.9km, 241920,2<br>MHz |
| OE | OE2IGL<br>/5 | OE5VRL/P        | 2019 11<br>08 |                        |
| OK | OK1JHM<br>/P | OE/OK1VRL<br>/P | 2013 09<br>07 |                        |

## Optischer Bereich

### 214 THz - cca. 940 nm (IR A)

|    |              |        |               |
|----|--------------|--------|---------------|
| OE | ?            | ?      | .             |
| DL | OE9NAI<br>/9 | DA5FA* | 2001 08<br>23 |

---

**394 THz - cca. 660 nm (rot)**

---

|    |                |              |               |
|----|----------------|--------------|---------------|
| OE | ?              | ?            | .             |
| DL | OE<br>/DA5FH** | DL6RK        | 2001 06<br>26 |
| OK | OE1FFS/3       | OK2KQQ<br>/p | 2009 05<br>22 |
| OM | OE3MZC/1       | OM2ZZ        | 2007 01<br>19 |

\*) Sonderrufzeichen f. DL7UHU    \*\*) f. DL2CH

[Einleitung Mikrowelle](#)

[Die Entwicklung der Mikrowelle im Amateurfunk](#)

[Mikrowellen DX Rekorde](#)

# Mikrowellen - Erstverbindungen: Unterschied zwischen den Versionen

Versionsgeschichte interaktiv durchsuchen  
VisuellWikitext

Version vom 15. Mai 2010, 10:48 Uhr (Quelltext anzeigen)  
Oe3li (Diskussion | Beiträge)  
← Zum vorherigen Versionsunterschied

Aktuelle Version vom 28. Februar 2023, 20:18 Uhr (Quelltext anzeigen)  
OE8FNK (Diskussion | Beiträge)  
K (neuer eintrag)  
Markierung: Visuelle Bearbeitung

(57 dazwischenliegende Versionen von 4 Benutzern werden nicht angezeigt)

|                                                                                                                                                                                           |                                                                                                                                                                                 |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Zeile 1:                                                                                                                                                                                  | Zeile 1:                                                                                                                                                                        |
| [[Kategorie: Mikrowelle]]                                                                                                                                                                 | [[Kategorie: Mikrowelle]]                                                                                                                                                       |
| <div>–</div> <div>Erstverbindungen auf den Mikrowellen Frequenzbändern, gelistet nach <b>Alpabetischer</b> Reihenfolge des Landes-Prefix. &lt;br /&gt;</div>                              | <div>+</div> <div>Erstverbindungen auf den Mikrowellen Frequenzbändern, gelistet nach <b>alpabetischer</b> Reihenfolge des Landes-Prefix. &lt;br /&gt;</div>                    |
| <div>–</div> <div>Für weitere Berichte und Ergänzungen ersuche ich um Mitteilung per email an: <b>Wolfgang Hoeth, OE3WOG, Mikrowellen Manager</b> OEVSV, email: mikrowelle@oevsv.at</div> | <div>+</div> <div>Für weitere Berichte und Ergänzungen ersuche ich um Mitteilung per email an: <b>Fred, OE8FNK, Referat Mikrowelle</b> OEVSV , email: mikrowelle@oevsv.at</div> |
|                                                                                                                                                                                           |                                                                                                                                                                                 |
|                                                                                                                                                                                           | <div>+</div> <div>== 1.296 MHz - 23 cm ==</div>                                                                                                                                 |
|                                                                                                                                                                                           | <div>+</div> <div></div>                                                                                                                                                        |
|                                                                                                                                                                                           | <div>+</div> <div>{  border=1</div>                                                                                                                                             |
|                                                                                                                                                                                           | <div>+</div> <div></div>                                                                                                                                                        |
|                                                                                                                                                                                           | <div>+</div> <div> 9A</div>                                                                                                                                                     |
|                                                                                                                                                                                           | <div>+</div> <div> OE5VRL/5</div>                                                                                                                                               |
|                                                                                                                                                                                           | <div>+</div> <div> 9A2SB</div>                                                                                                                                                  |
|                                                                                                                                                                                           | <div>+</div> <div> 1992 10 04</div>                                                                                                                                             |
|                                                                                                                                                                                           | <div>+</div> <div> -</div>                                                                                                                                                      |
|                                                                                                                                                                                           | <div>+</div> <div></div>                                                                                                                                                        |
|                                                                                                                                                                                           | <div>+</div> <div> DL</div>                                                                                                                                                     |
|                                                                                                                                                                                           | <div>+</div> <div> OE2JG/P</div>                                                                                                                                                |
|                                                                                                                                                                                           | <div>+</div> <div> DJ1CK/P</div>                                                                                                                                                |

|   |            |
|---|------------|
| + | 1959 08 27 |
| + | -          |
| + |            |
| + | E7         |
| + | OE5VRL/5   |
| + | YT4AM      |
| + | 1991 07 07 |
| + | -          |
| + |            |
| + | ES         |
| + | OE5VRL/5   |
| + | ES2RJ      |
| + | 2006 09 22 |
| + | -          |
| + |            |
| + | EU         |
| + | OE5VRL/5   |
| + | EW6FS      |
| + | 2016 08 26 |
| + | -          |
| + |            |
| + | F          |
| + | OE9XXI/9   |
| + | F1EA       |
| + | 1981 07 05 |
| + | -          |
| + |            |
| + | G          |
| + | OE2OML     |
| + | G4BEL      |

|   |            |  |
|---|------------|--|
| + | 1974 01 21 |  |
| + | -          |  |
| + |            |  |
| + | GI         |  |
| + | OE2CAL     |  |
| + | GI4OPH     |  |
| + | 1987 11 04 |  |
| + | -          |  |
| + |            |  |
| + | GW         |  |
| + | OE5VRL/5   |  |
| + | GW4DGU     |  |
| + | 2004 12 08 |  |
| + | -          |  |
| + |            |  |
| + | GU         |  |
| + | OE5VRL/5   |  |
| + | GW6EFB     |  |
| + | 2019 12 29 |  |
| + | -          |  |
| + |            |  |
| + | HA         |  |
| + | OE1XA/3    |  |
| + | HG5AIR     |  |
| + | 1978 10 07 |  |
| + | -          |  |
| + |            |  |
| + | HB         |  |
| + | OE5JFL     |  |
| + | HB9RG      |  |

|   |            |
|---|------------|
| + | 1979 10 22 |
| + | -          |
| + |            |
| + | HB0        |
| + | DF6TK/OE9  |
| + | HB0ABN/P   |
| + | 1980 08 23 |
| + | -          |
| + |            |
| + | I          |
| + | OE6AP/8    |
| + | I3VS       |
| + | 1974 09 28 |
| + | -          |
| + |            |
| + | LA         |
| + | OE3LFA     |
| + | LA6LCA     |
| + | 1983 07 31 |
| + | -          |
| + |            |
| + | LX         |
| + | OE9PMJ/9   |
| + | LX2LA      |
| + | 1980 10 03 |
| + | -          |
| + |            |
| + | LY         |
| + | OE3XXA?LFA |
| + | LY2WR      |

|   |            |
|---|------------|
| + | 1991       |
| + | -          |
| + |            |
| + | LZ         |
| + | OE3XXA     |
| + | LZ2FO      |
| + | 1998 10 04 |
| + | -          |
| + |            |
| + | OK         |
| + | OE1JOW     |
| + | OK3CDR     |
| + | 1968 02 04 |
| + | -          |
| + |            |
| + | OM         |
| + | OE1KTC     |
| + | OM3XI/P    |
| + | 1993 10 02 |
| + | -          |
| + |            |
| + | ON         |
| + | OE9PMJ/9   |
| + | ON5GF      |
| + | 1980 10 03 |
| + | -          |
| + |            |
| + | OZ         |
| + | OE2CAL     |
| + | OZ7LX      |

|   |            |  |
|---|------------|--|
| + | 1982 10 30 |  |
| + | -          |  |
| + |            |  |
| + | PA         |  |
| + | OE2OML     |  |
| + | PA0JOU     |  |
| + | 1974 01 21 |  |
| + | -          |  |
| + |            |  |
| + | S5         |  |
| + | OE1KTC     |  |
| + | S59DBC     |  |
| + | 1993 03 06 |  |
| + | -          |  |
| + |            |  |
| + | SM         |  |
| + | OE2CAL     |  |
| + | SM6HYG     |  |
| + | 1982 10 30 |  |
| + | -          |  |
| + |            |  |
| + | SP         |  |
| + | OE1XXA     |  |
| + | SP9AFI/9   |  |
| + | 1979 07 14 |  |
| + | -          |  |
| + |            |  |
| + | TK         |  |
| + | OE5VRL/5   |  |
| + | TK8R       |  |

|   |            |
|---|------------|
| + | 2008 10 05 |
| + | -          |
| + |            |
| + | UA2        |
| + | OE5VRL/5   |
| + | RW2F       |
| + | 2018 07 08 |
| + | -          |
| + |            |
| + | UB5        |
| + | OE3RLC     |
| + | UB5DAA     |
| + | 1983 11 09 |
| + | -          |
| + |            |
| + | Y2         |
| + | OE2CAL     |
| + | Y23TI/P    |
| + | 1984 06 10 |
| + | -          |
| + |            |
| + | YL         |
| + | OE5VRL/5   |
| + | YL3AG      |
| + | 2012 10 20 |
| + | -          |
| + |            |
| + | YO         |
| + | OE1WRS     |
| + | YO2IS      |

- + |1986 12 06
- + |-
- +
- + |YU
- + |OE6KPG
- + |YU3DL
- + |1976 10 03
- + |}
- +
- + **Quellen: Es erfolgte hier die**
- + **Weiterführung der Listen von OE3LI**  
**(sk), die**
- + **aus folgenden Quellen stammt: QSP 1**  
**/2006 sowie OE1KTC / OE1DMB /**  
**OE5VRL/**
- + **OE1WWA/ OE2CAL/ OE3WOG / OE8FNK**
- +
- + **== 2.320 MHz - 13 cm ==**
- +
- + {| border=1
- +
- + |9A
- + |OE3XKW
- + |9A2RK
- + |1997 10 04
- + |-
- +
- + |DL
- + |OE2SA/P
- + |DL1EI/P
- + |1959 10 10

|   |             |
|---|-------------|
| + | -           |
| + |             |
| + | EU          |
| + | OE5VRL/5    |
| + | EW1AA       |
| + | 2016 08 26  |
| + | -           |
| + |             |
| + | F           |
| + | OE9XXI      |
| + | F1AHO/P     |
| + | 1984 07 07  |
| + | -           |
| + |             |
| + | G           |
| + | OE2CAL      |
| + | G4CBW       |
| + | 1985 10 13  |
| + | -           |
| + |             |
| + | GW          |
| + | OE5VRL/5    |
| + | GW3TKH      |
| + | 2012 11 15  |
| + | -           |
| + |             |
| + | HA          |
| + | OE3XUA      |
| + | HG8VF       |
| + | ca. 10/1987 |

|   |              |
|---|--------------|
| + | -            |
| + |              |
| + | HB           |
| + | OE9XXI       |
| + | HB9AJF/P     |
| + | 1985 12 28   |
| + | -            |
| + |              |
| + | HB0          |
| + | OE9XXI       |
| + | HB0/OE1ERC/M |
| + | 1987 04 02   |
| + | -            |
| + |              |
| + | I            |
| + | OE6AP/8      |
| + | I4JED/4      |
| + | 1986 07 20   |
| + | -            |
| + |              |
| + | LX           |
| + | OE5VRL/5     |
| + | LX1DB        |
| + | 2004 12 07   |
| + | -            |
| + |              |
| + | LY           |
| + | OE5VRL/5     |
| + | LY3A         |
| + | 2016 08 26   |

|   |            |
|---|------------|
| + | -          |
| + |            |
| + | OK         |
| + | OE3LFA     |
| + | OK1AIY/P   |
| + | 1982 10 02 |
| + | -          |
| + |            |
| + | OM         |
| + | OE5VRL/5   |
| + | OM3TTL/P   |
| + | 1994 07 03 |
| + | -          |
| + |            |
| + | ON         |
| + | OE2CAL     |
| + | ON5GF      |
| + | 1984 10 16 |
| + | -          |
| + |            |
| + | OZ         |
| + | OE3LFA     |
| + | OZ7IS      |
| + | 1983 07 31 |
| + | -          |
| + |            |
| + | PA         |
| + | OE1ERC/9   |
| + | PE0MAR/P   |
| + | 1983 07 03 |

|   |            |
|---|------------|
| + | -          |
| + |            |
| + | S5         |
| + | OE3XKW     |
| + | S51ZO      |
| + | 1997 06 08 |
| + | -          |
| + |            |
| + | SM         |
| + | OE3EFS/3   |
| + | SM7ECM     |
| + | 1995 10 12 |
| + | -          |
| + |            |
| + | SP         |
| + | OE5VRL/5   |
| + | SO3EP      |
| + | 1995 05 06 |
| + | -          |
| + |            |
| + | TK         |
| + | OE5VRL/5   |
| + | TK/F2CT    |
| + | 2014 06 29 |
| + | -          |
| + |            |
| + | UR(UB)     |
| + | OE3A       |
| + | UR7D       |
| + | 2009 07 05 |

|   |                                                                                                                                                                                            |
|---|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| + | -                                                                                                                                                                                          |
| + |                                                                                                                                                                                            |
| + | YO                                                                                                                                                                                         |
| + | OE3A                                                                                                                                                                                       |
| + | YO2KDT/P                                                                                                                                                                                   |
| + | 2010 10 02                                                                                                                                                                                 |
| + | -                                                                                                                                                                                          |
| + |                                                                                                                                                                                            |
| + | YU                                                                                                                                                                                         |
| + | OE6AP                                                                                                                                                                                      |
| + | YU3DBC                                                                                                                                                                                     |
| + | 1985 10 19                                                                                                                                                                                 |
| + | }                                                                                                                                                                                          |
| + |                                                                                                                                                                                            |
| + | <b>Quellen: Es erfolgte hier die Weiterführung der Listen von OE3LI (sk), die aus folgenden Quellen stammt: QSP 1/2006 sowie OE1KTC / OE1DMB / OE5VRL/ OE1WWA/ OE2CAL/ OE3WOG / OE8FNK</b> |
| + |                                                                                                                                                                                            |
| + | <b>== 3.400 MHz - 9 cm ==</b>                                                                                                                                                              |
| + |                                                                                                                                                                                            |
| + | {  border=1                                                                                                                                                                                |
| + | DL                                                                                                                                                                                         |
| + | OE2JOM/P                                                                                                                                                                                   |
| + | DL3MBG                                                                                                                                                                                     |
| + | 2015 08 09                                                                                                                                                                                 |
| + | -                                                                                                                                                                                          |
| + | HA                                                                                                                                                                                         |
| + | OE5VRL/5                                                                                                                                                                                   |
| + | HA8MV/P                                                                                                                                                                                    |

|   |            |  |
|---|------------|--|
| + | 2015 10 01 |  |
| + | -          |  |
| + | G          |  |
| + | OE5VRL/5   |  |
| + | M0GHZ      |  |
| + | 2015 10 23 |  |
| + | -          |  |
| + | OE         |  |
| + | OE5VRL/5   |  |
| + | OE2CAL     |  |
| + | 2015 09 14 |  |
| + | -          |  |
| + | OK         |  |
| + | OE5VRL/5   |  |
| + | OK1AIY/P   |  |
| + | 2015 09 01 |  |
| + | -          |  |
| + | OM         |  |
| + | OE5VRL/5   |  |
| + | OM3YFT     |  |
| + | 2015 09 11 |  |
| + | -          |  |
| + | PA         |  |
| + | OE5VRL/5   |  |
| + | PA0BAT     |  |
| + | 2015 10 03 |  |
| + | -          |  |
| + | S5         |  |
| + | OE5VRL/5   |  |

|  |               |
|--|---------------|
|  | +  S51ZO      |
|  | +  2015 08 30 |
|  | +  -          |
|  | +  SP         |
|  | +  OE5VRL/5   |
|  | +  SP6GWB     |
|  | +  2015 09 15 |
|  | +  -          |
|  | +  9A         |
|  | +  OE5VRL/5   |
|  | +  9A2SB      |
|  | +  2015 08 30 |
|  | +  }          |

== 5.760 MHz - 6 cm ==

Zeile 46:

|IN3HER/IN3

|1987 03 28

Zeile 455:

|IN3HER/IN3

|1987 03 28

|  |               |
|--|---------------|
|  | +  -          |
|  | +  OE         |
|  | +  OE5VRL/5   |
|  | +  OE1KTC     |
|  | +  2001 02 18 |
|  | +  -          |
|  | +  ON         |
|  | +  OE5VRL/5   |
|  | +  OT5A/P     |
|  | +  2017 10 08 |

|-

|LX

|-

|LX

**Zeile 51:****Zeile 61:****Zeile 81:****Zeile 470:**

+

+

+

+

+

**Zeile 485:**

+

+

+

+

+

**Zeile 510:**

+

+

+

+

+

+

+

|                         |                             |
|-------------------------|-----------------------------|
|                         | +  OE5VRL/5                 |
|                         | +  UR7D                     |
|                         | +  2010 06 06               |
| -                       | -                           |
| YU                      | YU                          |
| <b>Zeile 92:</b>        | <b>Zeile 531:</b>           |
| 2009 05 11              | 2009 05 11                  |
| }                       | }                           |
| -                       |                             |
|                         |                             |
| == 10.368 MHz - 3 cm == | == 10.368 MHz - 3 cm ==     |
| <b>Zeile 141:</b>       | <b>Zeile 579:</b>           |
| LX1DU                   | LX1DU                       |
| 1996 06 07              | 1996 06 07                  |
|                         | +  -                        |
|                         | +  LY                       |
|                         | +  OE5VRL/5                 |
|                         | +  LY3A                     |
|                         | +  2016 08 26               |
| -                       | -                           |
| OE                      | OE                          |
| <b>Zeile 191:</b>       | <b>Zeile 634:</b>           |
| T7/I4VXH                | T7/I4VXH                    |
| 1994 03 06              | 1994 03 06                  |
|                         | +  -                        |
|                         | +  TK                       |
|                         | +  OE5VRL/5                 |
|                         | +  TK/F2CT,TK/F1FIH,TK5EP/P |
|                         | +  2014 06 29               |
|                         | +  -                        |
|                         | +  UZ                       |

+ |OE5VRL/5

+ |UZ5DZ

+ |2010 05 25

+ |-

+ |YO

+ |OE5VRL/5

+ |YO2BCT/P

+ |2014 07 05

|-

|YU

**Zeile 202:**

|1994 06 19

|}

-

== 24 GHz - 1.2 cm ==

-

{| border=1

**Zeile 258:**

|2006 05 15

|}

== 47 GHz - 6 mm ==

-

{| border=1

**Zeile 297:**

|YU3ZV/P

|1989 09 23

**Zeile 660:**

|1994 06 19

|}

== 24 GHz - 1.2 cm ==

{| border=1

**Zeile 714:**

|2006 05 15

|}

+

== 47 GHz - 6 mm ==

{| border=1

**Zeile 753:**

|YU3ZV/P

|1989 09 23

|                     |                     |
|---------------------|---------------------|
|                     | +  -                |
|                     | +  9A               |
|                     | +  OE4WOG/P         |
|                     | +  9A5AA/P          |
|                     | +  2016 05 07       |
| }                   | }                   |
|                     |                     |
|                     |                     |
| == 76 GHz - 4 mm == | == 76 GHz - 4 mm == |
| -                   |                     |
|                     |                     |
| {  border=1         | {  border=1         |
| <b>Zeile 307:</b>   | <b>Zeile 767:</b>   |
| OE9XXI/9            | OE9XXI/9            |
| DC/OE9YTV/P         | DC/OE9YTV/P         |
| -       1989 09 10  | +  1989 09 10       |
| -                   | -                   |
| HA                  | HA                  |
| <b>Zeile 323:</b>   | <b>Zeile 783:</b>   |
| HB9/OE9YTV/P        | HB9/OE9YTV/P        |
| 1989 09 10          | 1989 09 10          |
| -  -                | +  -                |
|                     | +  HG               |
|                     | +  OE4WOG/P         |
|                     | +  HG5ED/P          |
|                     | +  2016 03 05       |
|                     | +  -                |
| l                   | l                   |
| OE9XXI/7            | OE9XXI/7            |
| <b>Zeile 338:</b>   | <b>Zeile 803:</b>   |
| YU3ZV               | YU3ZV               |

|                        |                                  |
|------------------------|----------------------------------|
| 1989 09 23             | 1989 09 23                       |
|                        | +  -                             |
|                        | +  9A                            |
|                        | +  OE4WOG/P                      |
|                        | +  9A5AA/P                       |
|                        | +  2016 05 07                    |
| }                      | }                                |
|                        |                                  |
|                        |                                  |
| - == 122 GHz - 2 mm == | + == 122 GHz - 2,5 mm ==         |
| -                      |                                  |
|                        |                                  |
| {  border=1            | {  border=1                      |
| Zeile 349:             | Zeile 818:                       |
| OE3WOG/3               | OE3WOG/3                         |
| 2009 05 20             | 2009 05 20                       |
|                        | +  -                             |
|                        | +  DL                            |
|                        | +  OE3WOG/P                      |
|                        | +  DL/OE5VRL/P                   |
|                        | +  2010 02 27                    |
|                        | +  -                             |
|                        | +  HG                            |
|                        | +  OE4WOG/P                      |
|                        | +  HG5ED/P                       |
|                        | +  2016 12 16                    |
|                        | +  -                             |
|                        | +  OK                            |
|                        | +  OE3WOG/P,OE5VRL/5,OE/DL3MBG/P |
|                        | +  OK1AIY/P                      |

{}

+ |2012 05 26

{}

+

+

+ == 134 GHz - 2,2mm ==

+

+ {| border=1

+ |-

+ |DL

+ |OE5VRL/2

+ |DB6NT

+ |2020 09 15

+ |9.9km, QRG: 134928,2Mhz

+ |-

+ |OE

+ |OE5VRL/3

+ |OE/DB6NT/P

+ |2019 05 19

+ |-

+ |OK

+ |OK1JHM/P

+ |OE/OK1VRL/P

+ |2013 09 07

+ |}

+

+ == 241 GHz - 1,2mm ==

+

+ {| border=1

+ |DL

+ |OE5VRL/2

|   |                                    |
|---|------------------------------------|
| + | DB6NT                              |
| + | 2020 09 15                         |
| + | 9.9km, 241920,2MHz                 |
| + | -                                  |
| + | OE                                 |
| + | OE2IGL/5                           |
| + | OE5VRL/P                           |
| + | 2019 11 08                         |
| + | -                                  |
| + | OK                                 |
| + | OK1JHM/P                           |
| + | OE/OK1VRL/P                        |
| + | 2013 09 07                         |
| + | }                                  |
| + |                                    |
| + | == Optischer Bereich ==            |
| + |                                    |
| + |                                    |
| + | == 214 THz - cca. 940 nm (IR A) == |
| + |                                    |
| + | {  border=1                        |
| + | OE                                 |
| + | ?                                  |
| + | ?                                  |
| + | .                                  |
| + | -                                  |
| + | DL                                 |
| + | OE9NAI/9                           |
| + | DA5FA*                             |
| + | 2001 08 23                         |

|   |                                            |
|---|--------------------------------------------|
| + | }                                          |
| + |                                            |
| + |                                            |
| + | == 394 THz - cca. 660 nm (rot) ==          |
| + |                                            |
| + | {  border=1                                |
| + | OE                                         |
| + | ?                                          |
| + | ?                                          |
| + | .                                          |
| + | -                                          |
| + | DL                                         |
| + | OE/DA5FH**                                 |
| + | DL6RK                                      |
| + | 2001 06 26                                 |
| + | -                                          |
| + | OK                                         |
| + | OE1FFS/3                                   |
| + | OK2KQQ/p                                   |
| + | 2009 05 22                                 |
| + | -                                          |
| + | OM                                         |
| + | OE3MZC/1                                   |
| + | OM2ZZ                                      |
| + | 2007 01 19                                 |
| + | }                                          |
| + |                                            |
| + | *) Sonderrufzeichen f. DL7UHU **) f. DL2CH |
| + |                                            |
|   |                                            |

Aktuelle Version vom 28. Februar 2023, 20:18 Uhr

Erstverbindungen auf den Mikrowellen Frequenzbändern, gelistet nach alpabetischer Reihenfolge des Landes-Prefix.

Für weitere Berichte und Ergänzungen ersuche ich um Mitteilung per email an: Fred, OE8FNK, Referat Mikrowelle OEVSV, email: mikrowelle@oevsv.at

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## 1.296 MHz – 23 cm

|     |                |              |               |
|-----|----------------|--------------|---------------|
| 9A  | OE5VRL/5       | 9A2SB        | 1992 10<br>04 |
| DL  | OE2JG/P        | DJ1CK/P      | 1959 08<br>27 |
| E7  | OE5VRL/5       | YT4AM        | 1991 07<br>07 |
| ES  | OE5VRL/5       | ES2RJ        | 2006 09<br>22 |
| EU  | OE5VRL/5       | EW6FS        | 2016 08<br>26 |
| F   | OE9XXI/9       | F1EA         | 1981 07<br>05 |
| G   | OE2OML         | G4BEL        | 1974 01<br>21 |
| GI  | OE2CAL         | GI4OPH       | 1987 11<br>04 |
| GW  | OE5VRL/5       | GW4DGU       | 2004 12<br>08 |
| GU  | OE5VRL/5       | GW6EFB       | 2019 12<br>29 |
| HA  | OE1XA/3        | HG5AIR       | 1978 10<br>07 |
| HB  | OE5JFL         | HB9RG        | 1979 10<br>22 |
| HB0 | DF6TK/OE9      | HB0ABN<br>/P | 1980 08<br>23 |
| I   | OE6AP/8        | I3VS         | 1974 09<br>28 |
| LA  | OE3LFA         | LA6LCA       | 1983 07<br>31 |
| LX  | OE9PMJ/9       | LX2LA        | 1980 10<br>03 |
| LY  | OE3XXA?<br>LFA | LY2WR        | 1991          |
| LZ  | OE3XXA         | LZ2FO        | 1998 10<br>04 |
| OK  | OE1JOW         | OK3CDR       | 1968 02<br>04 |
| OM  | OE1KTC         | OM3XI/P      | 1993 10<br>02 |
|     |                |              | 1980 10       |

|     |          |          |               |
|-----|----------|----------|---------------|
| ON  | OE9PMJ/9 | ON5GF    | 03            |
| OZ  | OE2CAL   | OZ7LX    | 1982 10<br>30 |
| PA  | OE2OML   | PA0JOU   | 1974 01<br>21 |
| S5  | OE1KTC   | S59DBC   | 1993 03<br>06 |
| SM  | OE2CAL   | SM6HYG   | 1982 10<br>30 |
| SP  | OE1XXA   | SP9AFI/9 | 1979 07<br>14 |
| TK  | OE5VRL/5 | TK8R     | 2008 10<br>05 |
| UA2 | OE5VRL/5 | RW2F     | 2018 07<br>08 |
| UB5 | OE3RLC   | UB5DAA   | 1983 11<br>09 |
| Y2  | OE2CAL   | Y23TI/P  | 1984 06<br>10 |
| YL  | OE5VRL/5 | YL3AG    | 2012 10<br>20 |
| YO  | OE1WRS   | YO2IS    | 1986 12<br>06 |
| YU  | OE6KPG   | YU3DL    | 1976 10<br>03 |

Quellen: Es erfolgte hier die Weiterführung der Listen von OE3LI(sk), die aus folgenden Quellen stammt: QSP 1/2006 sowie OE1KTC / OE1DMB / OE5VRL/ OE1WWA/ OE2CAL/ OE3WOG / OE8FNK

## 2.320 MHz – 13 cm

|    |              |         |                 |
|----|--------------|---------|-----------------|
| 9A | OE3XKW       | 9A2RK   | 1997 10<br>04   |
| DL | OE2SA/P      | DL1EI/P | 1959 10<br>10   |
| EU | OE5VRL<br>/5 | EW1AA   | 2016 08<br>26   |
| F  | OE9XXI       | F1AHO/P | 1984 07<br>07   |
| G  | OE2CAL       | G4CBW   | 1985 10<br>13   |
| GW | OE5VRL<br>/5 | GW3TKH  | 2012 11<br>15   |
| HA | OE3XUA       | HG8VF   | ca. 10<br>/1987 |

|            |              |                  |               |
|------------|--------------|------------------|---------------|
| HB         | OE9XXI       | HB9AJF/P         | 1985 12<br>28 |
| HB0        | OE9XXI       | HB0/OE1ERC<br>/M | 1987 04<br>02 |
| I          | OE6AP/8      | I4JED/4          | 1986 07<br>20 |
| LX         | OE5VRL<br>/5 | LX1DB            | 2004 12<br>07 |
| LY         | OE5VRL<br>/5 | LY3A             | 2016 08<br>26 |
| OK         | OE3LFA       | OK1AIY/P         | 1982 10<br>02 |
| OM         | OE5VRL<br>/5 | OM3TTL/P         | 1994 07<br>03 |
| ON         | OE2CAL       | ON5GF            | 1984 10<br>16 |
| OZ         | OE3LFA       | OZ7IS            | 1983 07<br>31 |
| PA         | OE1ERC<br>/9 | PE0MAR/P         | 1983 07<br>03 |
| S5         | OE3XKW       | S51ZO            | 1997 06<br>08 |
| SM         | OE3EFS<br>/3 | SM7ECM           | 1995 10<br>12 |
| SP         | OE5VRL<br>/5 | SO3EP            | 1995 05<br>06 |
| TK         | OE5VRL<br>/5 | TK/F2CT          | 2014 06<br>29 |
| UR<br>(UB) | OE3A         | UR7D             | 2009 07<br>05 |
| YO         | OE3A         | YO2KDT/P         | 2010 10<br>02 |
| YU         | OE6AP        | YU3DBC           | 1985 10<br>19 |

Quellen: Es erfolgte hier die Weiterführung der Listen von OE3LI(sk), die aus folgenden Quellen stammt: QSP 1/2006 sowie OE1KTC / OE1DMB / OE5VRL/ OE1WWA/ OE2CAL/ OE3WOG / OE8FNK

### 3.400 MHz – 9 cm

|    |              |             |               |
|----|--------------|-------------|---------------|
| DL | OE2JOM<br>/P | DL3MBG      | 2015 08<br>09 |
| HA | OE5VRL<br>/5 | HA8MV<br>/P | 2015 10<br>01 |
|    | OE5VRL       |             | 2015 10       |

|    |              |              |               |
|----|--------------|--------------|---------------|
| G  | /5           | M0GHZ        | 23            |
| OE | OE5VRL<br>/5 | OE2CAL       | 2015 09<br>14 |
| OK | OE5VRL<br>/5 | OK1AIY<br>/P | 2015 09<br>01 |
| OM | OE5VRL<br>/5 | OM3YFT       | 2015 09<br>11 |
| PA | OE5VRL<br>/5 | PA0BAT       | 2015 10<br>03 |
| S5 | OE5VRL<br>/5 | S51ZO        | 2015 08<br>30 |
| SP | OE5VRL<br>/5 | SP6GWB       | 2015 09<br>15 |
| 9A | OE5VRL<br>/5 | 9A2SB        | 2015 08<br>30 |

## 5.760 MHz – 6 cm

|     |              |              |               |
|-----|--------------|--------------|---------------|
| DL  | OE3FLB<br>/2 | DB6NT/P      | 1981 08<br>09 |
| E71 | OE5VRL       | E71EBS       | 2009 06<br>07 |
| F   | OE9MDI<br>/9 | F0GOH/P      | 1984 07<br>08 |
| G   | OE5VRL<br>/5 | G3XDY        | 2004 12<br>06 |
| HA  | OE3XUA       | HA2RD/3      | 1989 09<br>24 |
| HB0 | OE9XXI       | HB0/OE1ERC/M | 1987 04<br>03 |
| HB  | OE9PMJ       | HB9AJF/P     | 1982 06<br>07 |
| I   | OE9XXI<br>/7 | IN3HER/IN3   | 1987 03<br>28 |
| OE  | OE5VRL<br>/5 | OE1KTC       | 2001 02<br>18 |
| ON  | OE5VRL<br>/5 | OT5A/P       | 2017 10<br>08 |
| LX  | OE5VRL<br>/5 | LX1DB        | 2004 12<br>07 |
| LY  | OE5VRL<br>/5 | LY3A         | 2016 08<br>26 |
| OK  | OE3XUA       | OK8ADY/P     | 1985 09<br>05 |

|     |              |                              |               |
|-----|--------------|------------------------------|---------------|
| OM  | OE1KTC       | OM3ID                        | 2001 07<br>31 |
| OZ  | OE5VRL       | OZ1FF                        | 2023 02<br>13 |
| PA0 | OE5VRL<br>/5 | PA0BAT                       | 2000 06<br>11 |
| SM  | OE5VRL<br>/5 | SM7GEP                       | 2004 12<br>10 |
| SP  | OE5VRL<br>/5 | SP6GWB/P                     | 2001 05<br>05 |
| S5  | OE8MI/8      | S51WI/P                      | 1993 06<br>20 |
| TK  | OE5VRL<br>/5 | TK/F2CT,TK/F1FIH,TK5EP<br>/P | 2014 06<br>29 |
| UR  | OE5VRL<br>/5 | UR7D                         | 2010 06<br>06 |
| YU  | OE3XUA       | YT2R                         | 1988 07<br>06 |
| 9A  | OE5VRL<br>/5 | 9A2SB                        | 2009 05<br>11 |

### 10.368 MHz – 3 cm

|     |               |          |               |
|-----|---------------|----------|---------------|
| DL  | OE1RVW<br>/7  | DC0MT/P  | 1977 06<br>18 |
| E71 | OE5VRL        | E71EBS   | 2009 06<br>07 |
| F   | OE9MDI/9      | F0GOH/P  | 1984 07<br>08 |
| G   | OE5VRL/5      | G3LQR    | 1994 11<br>28 |
| HG  | OE1WWA<br>/3  | HG5AIR/2 | 1989 09<br>22 |
| HB0 | DF6TK<br>/OE9 | HB0ABN/P | 1980 08<br>23 |
| HB  | OE9HAJ/9      | HB9AJF/P | 1977 06<br>04 |
| I   | OE8NTK/8      | I3DME/3  | 1977 09<br>17 |
| LX  | OE5VRL/5      | LX1DU    | 1996 06<br>07 |
| LY  | OE5VRL/5      | LY3A     | 2016 08<br>26 |
|     | OE1RVW        |          | 1976 05       |

|     |          |                              |               |
|-----|----------|------------------------------|---------------|
| OE  | /1       | OE1ABW                       | 01            |
| OK  | OE3WLB/3 | OK1WAB/P                     | 1976 12<br>12 |
| OM  | OE5VRL/5 | OM3LQ                        | 1999 05<br>02 |
| ON  | OE5VRL/5 | OT5O                         | 1995 10<br>08 |
| OZ  | OE5VRL/5 | OZ1FF/P                      | 2001 07<br>07 |
| PA0 | OE5VRL/5 | PE0MAR/P                     | 1995 10<br>08 |
| SM  | OE5VRL/5 | SK7MW                        | 2001 07<br>07 |
| SP  | OE5VRL/5 | SP6GWB/P                     | 1997 07<br>05 |
| S5  | OE8MI/8  | S51JN/P                      | 1993 06<br>06 |
| T7  | OE8MI/8  | T7/I4VXH                     | 1994 03<br>06 |
| TK  | OE5VRL/5 | TK/F2CT,TK/F1FIH,TK5EP<br>/P | 2014 06<br>29 |
| UZ  | OE5VRL/5 | UZ5DZ                        | 2010 05<br>25 |
| YO  | OE5VRL/5 | YO2BCT/P                     | 2014 07<br>05 |
| YU  | OE6KPG/6 | YU3URI/3                     | 1978 11<br>11 |
| 9A  | OE8MI/8  | 9A2EY                        | 1994 06<br>19 |

## 24 GHz - 1.2 cm

|     |          |               |               |
|-----|----------|---------------|---------------|
| DL  | OE2BM    | DL8RAH        | 1982 01<br>23 |
| HA  | OE3LI/4  | HA1SR/p       | 2006 05<br>22 |
| HB0 | OE9MDI/9 | HB0MMM        | 1985 05<br>27 |
| HB  | OE9MDI/9 | HB9MIO        | 1984 11<br>04 |
| I   | OE8MI/8  | I6ZAU<br>/IN3 | 1985 09<br>08 |
| OK  | OE5VRL/5 | OK1AIY/P      | 1994 10<br>11 |

|    |              |        |               |
|----|--------------|--------|---------------|
| OM | OE1WWA<br>/3 | OM1GX  | 2005 08<br>14 |
| SP | OE5VRL/5     | SP6GWB | 2007 10<br>14 |
| S5 | OE1WWA<br>/6 | S59W   | 2006 05<br>15 |
| 9A | OE1WWA<br>/6 | 9A1TA  | 2006 05<br>15 |

## 47 GHz - 6 mm

|     |              |                  |               |
|-----|--------------|------------------|---------------|
| DL  | OE9XXI/9     | DC/OE9YTV/P      | 1989 05<br>26 |
| HA  | OE9XXI/4     | HA2RD/1          | 1989 09<br>23 |
| HB0 | OE9XXI/9     | HB0/OE9YTV<br>/P | 1989 05<br>28 |
| HB  | OE9XXI/9     | HB9/OE9YTV<br>/P | 1989 05<br>26 |
| I   | OE9XXI/7     | IN3HER/IN3       | 1989 08<br>15 |
| OK  | OE5VRL/5     | OK1AIY/P         | 2006 11<br>07 |
| YU  | OE9XXI/6     | YU3ZV/P          | 1989 09<br>23 |
| 9A  | OE4WOG<br>/P | 9A5AA/P          | 2016 05<br>07 |

## 76 GHz - 4 mm

|     |              |                  |               |
|-----|--------------|------------------|---------------|
| DL  | OE9XXI/9     | DC/OE9YTV/P      | 1989 09<br>10 |
| HA  | OE9XXI/4     | HA2RD/1          | 1989 09<br>23 |
| HB0 | OE9XXI/9     | HB0/OE9YTV<br>/P | 1989 09<br>09 |
| HB  | OE9XXI/9     | HB9/OE9YTV<br>/P | 1989 09<br>10 |
| HG  | OE4WOG<br>/P | HG5ED/P          | 2016 03<br>05 |
| I   | OE9XXI/7     | IN3HER/IN3       | 1989 09<br>22 |

|    |              |          |               |
|----|--------------|----------|---------------|
| OK | OE5VRL/5     | OK1AIY/P | 2008 05<br>24 |
| YU | OE9XXI/6     | YU3ZV    | 1989 09<br>23 |
| 9A | OE4WOG<br>/P | 9A5AA/P  | 2016 05<br>07 |

## 122 GHz - 2,5 mm

|    |                                   |                 |               |
|----|-----------------------------------|-----------------|---------------|
| OE | OE3WRA/1                          | OE3WOG/3        | 2009 05<br>20 |
| DL | OE3WOG/P                          | DL/OE5VRL<br>/P | 2010 02<br>27 |
| HG | OE4WOG/P                          | HG5ED/P         | 2016 12<br>16 |
| OK | OE3WOG/P,OE5VRL/5,OE/DL3MBG<br>/P | OK1AIY/P        | 2012 05<br>26 |

## 134 GHz - 2,2mm

|    |              |                 |               |                             |
|----|--------------|-----------------|---------------|-----------------------------|
| DL | OE5VRL<br>/2 | DB6NT           | 2020 09<br>15 | 9.9km, QRG: 134928,2<br>Mhz |
| OE | OE5VRL<br>/3 | OE/DB6NT/P      | 2019 05<br>19 |                             |
| OK | OK1JHM<br>/P | OE/OK1VRL<br>/P | 2013 09<br>07 |                             |

## 241 GHz - 1,2mm

|    |              |                 |               |                        |
|----|--------------|-----------------|---------------|------------------------|
| DL | OE5VRL<br>/2 | DB6NT           | 2020 09<br>15 | 9.9km, 241920,2<br>MHz |
| OE | OE2IGL<br>/5 | OE5VRL/P        | 2019 11<br>08 |                        |
| OK | OK1JHM<br>/P | OE/OK1VRL<br>/P | 2013 09<br>07 |                        |

## Optischer Bereich

### 214 THz - cca. 940 nm (IR A)

|    |              |        |               |
|----|--------------|--------|---------------|
| OE | ?            | ?      | .             |
| DL | OE9NAI<br>/9 | DA5FA* | 2001 08<br>23 |

---

**394 THz - cca. 660 nm (rot)**

---

|    |                |              |               |
|----|----------------|--------------|---------------|
| OE | ?              | ?            | .             |
| DL | OE<br>/DA5FH** | DL6RK        | 2001 06<br>26 |
| OK | OE1FFS/3       | OK2KQQ<br>/p | 2009 05<br>22 |
| OM | OE3MZC/1       | OM2ZZ        | 2007 01<br>19 |

\*) Sonderrufzeichen f. DL7UHU    \*\*) f. DL2CH

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