

Inhaltsverzeichnis

1. Mikrowellen - Erstverbindungen	2
2. Die Entwicklung der Mikrowelle im Amateurfunk	8
3. Einleitung Mikrowelle	14
4. Mikrowellen DX Rekorde	20

Mikrowellen - Erstverbindungen

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

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

Inhaltsverzeichnis

1	5.760 MHz – 6 cm	3
2	10.368 MHz – 3 cm	3
3	24 GHz - 1.2 cm	5
4	47 GHz - 6 mm	5
5	76 GHz - 4 mm	6
6	122 GHz - 2 mm	6
7	Optischer Bereich	6
8	214 THz - cca. 940nm (IR A)	6
9	394 THz - cca. 660 nm (rot)	6

5.760 MHz – 6 cm

DL	OE3FLB /2	DB6NT/P	1981 08 09
E71	OE5VRL	E71EBS	2009 06 07
F	OE9MDI /9	F0GOH/P	1984 07 08
G	OE5VRL /5	G3XDY	2004 12 06
HA	OE3XUA	HA2RD/3	1989 09 24
HB0	OE9XXI	HB0/OE1ERC /M	1987 04 03
HB	OE9PMJ	HB9AJF/P	1982 06 07
I	OE9XXI /7	IN3HER/IN3	1987 03 28
LX	OE5VRL /5	LX1DB	2004 12 07
OK	OE3XUA	OK8ADY/P	1985 09 05
OM	OE1KTC	OM3ID	2001 07 31
PA0	OE5VRL /5	PA0BAT	2000 06 11
SM	OE5VRL /5	SM7GEP	2004 12 10
SP	OE5VRL /5	SP6GWB/P	2001 05 05
S5	OE8MI/8	S51WI/P	1993 06 20
YU	OE3XUA	YT2R	1988 07 06
9A	OE5VRL /5	9A2SB	2009 05 11

10.368 MHz – 3 cm

DL	OE1RVW /7	DC0MT/P	1977 06 18
			2009 06

E71	OE5VRL	E71EBS	07
F	OE9MDI/9	F0GOH/P	1984 07 08
G	OE5VRL/5	G3LQR	1994 11 28
HG	OE1WWA /3	HG5AIR/2	1989 09 22
HB0	DF6TK /OE9	HB0ABN /P	1980 08 23
HB	OE9HAJ/9	HB9AJF/P	1977 06 04
I	OE8NTK/8	I3DME/3	1977 09 17
LX	OE5VRL/5	LX1DU	1996 06 07
OE	OE1RVW /1	OE1ABW	1976 05 01
OK	OE3WLB/3	OK1WAB /P	1976 12 12
OM	OE5VRL/5	OM3LQ	1999 05 02
ON	OE5VRL/5	OT5O	1995 10 08
OZ	OE5VRL/5	OZ1FF/P	2001 07 07
PA0	OE5VRL/5	PE0MAR/P	1995 10 08
SM	OE5VRL/5	SK7MW	2001 07 07
SP	OE5VRL/5	SP6GWB /P	1997 07 05
S5	OE8MI/8	S51JN/P	1993 06 06
T7	OE8MI/8	T7/I4VXH	1994 03 06
YU	OE6KPG/6	YU3URI/3	1978 11 11
9A	OE8MI/8	9A2EY	1994 06 19

24 GHz - 1.2 cm

DL	OE2BM	DL8RAH	1982 01 23
HA	OE3LI/4	HA1SR/p	2006 05 22
HB0	OE9MDI/9	HB0MMM	1985 05 27
HB	OE9MDI/9	HB9MIO	1984 11 04
I	OE8MI/8	I6ZAU /IN3	1985 09 08
OK	OE5VRL/5	OK1AIY/P	1994 10 11
OM	OE1WWA /3	OM1GX	2005 08 14
SP	OE5VRL/5	SP6GWB	2007 10 14
S5	OE1WWA /6	S59W	2006 05 15
9A	OE1WWA /6	9A1TA	2006 05 15

47 GHz - 6 mm

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

76 GHz - 4 mm

DL	OE9XXI /9	DC/OE9YTV/P	1989 09 10
HA	OE9XXI /4	HA2RD/1	1989 09 23
HB0	OE9XXI /9	HB0/OE9YTV /P	1989 09 09
HB	OE9XXI /9	HB9/OE9YTV /P	1989 09 10
I	OE9XXI /7	IN3HER/IN3	1989 09 22
OK	OE5VRL /5	OK1AIY/P	2008 05 24
YU	OE9XXI /6	YU3ZV	1989 09 23

122 GHz - 2 mm

OE	OE3WRA /1	OE3WOG /3	2009 05 20
----	--------------	--------------	---------------

Optischer Bereich**214 THz - cca. 940nm (IR A)**

OE	?	?	.	DL	OE9NAI /9	DA5FA*	20010823
----	---	---	---	----	--------------	--------	----------

394 THz - cca. 660 nm (rot)

OE	?	?	.	DL	OE /DA5FH**	DL6RK	20010626	OK	OE1FFS /3	OK2KQQ /p	20090522	OM	OE3MZC /1	OM2ZZ
----	---	---	---	----	----------------	-------	----------	----	--------------	--------------	----------	----	--------------	-------

-) Sonderrufzeichen f. DL7UHU **) f. DL2CH

Die Entwicklung der Mikrowelle im Amateurfunk

Mikrowellen DX Rekorde

Mikrowellen - Erstverbindungen

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

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

Inhaltsverzeichnis

1	5.760 MHz – 6 cm	9
2	10.368 MHz – 3 cm	9
3	24 GHz - 1.2 cm	11
4	47 GHz - 6 mm	11
5	76 GHz - 4 mm	12
6	122 GHz - 2 mm	12
7	Optischer Bereich	12
8	214 THz - cca. 940nm (IR A)	12
9	394 THz - cca. 660 nm (rot)	12

5.760 MHz – 6 cm

DL	OE3FLB /2	DB6NT/P	1981 08 09
E71	OE5VRL	E71EBS	2009 06 07
F	OE9MDI /9	F0GOH/P	1984 07 08
G	OE5VRL /5	G3XDY	2004 12 06
HA	OE3XUA	HA2RD/3	1989 09 24
HB0	OE9XXI	HB0/OE1ERC /M	1987 04 03
HB	OE9PMJ	HB9AJF/P	1982 06 07
I	OE9XXI /7	IN3HER/IN3	1987 03 28
LX	OE5VRL /5	LX1DB	2004 12 07
OK	OE3XUA	OK8ADY/P	1985 09 05
OM	OE1KTC	OM3ID	2001 07 31
PA0	OE5VRL /5	PA0BAT	2000 06 11
SM	OE5VRL /5	SM7GEP	2004 12 10
SP	OE5VRL /5	SP6GWB/P	2001 05 05
S5	OE8MI/8	S51WI/P	1993 06 20
YU	OE3XUA	YT2R	1988 07 06
9A	OE5VRL /5	9A2SB	2009 05 11

10.368 MHz – 3 cm

DL	OE1RVW /7	DC0MT/P	1977 06 18
			2009 06

E71	OE5VRL	E71EBS	07
F	OE9MDI/9	F0GOH/P	1984 07 08
G	OE5VRL/5	G3LQR	1994 11 28
HG	OE1WWA /3	HG5AIR/2	1989 09 22
HB0	DF6TK /OE9	HB0ABN /P	1980 08 23
HB	OE9HAJ/9	HB9AJF/P	1977 06 04
I	OE8NTK/8	I3DME/3	1977 09 17
LX	OE5VRL/5	LX1DU	1996 06 07
OE	OE1RVW /1	OE1ABW	1976 05 01
OK	OE3WLB/3	OK1WAB /P	1976 12 12
OM	OE5VRL/5	OM3LQ	1999 05 02
ON	OE5VRL/5	OT5O	1995 10 08
OZ	OE5VRL/5	OZ1FF/P	2001 07 07
PA0	OE5VRL/5	PE0MAR/P	1995 10 08
SM	OE5VRL/5	SK7MW	2001 07 07
SP	OE5VRL/5	SP6GWB /P	1997 07 05
S5	OE8MI/8	S51JN/P	1993 06 06
T7	OE8MI/8	T7/I4VXH	1994 03 06
YU	OE6KPG/6	YU3URI/3	1978 11 11
9A	OE8MI/8	9A2EY	1994 06 19

24 GHz - 1.2 cm

DL	OE2BM	DL8RAH	1982 01 23
HA	OE3LI/4	HA1SR/p	2006 05 22
HB0	OE9MDI/9	HB0MMM	1985 05 27
HB	OE9MDI/9	HB9MIO	1984 11 04
I	OE8MI/8	I6ZAU /IN3	1985 09 08
OK	OE5VRL/5	OK1AIY/P	1994 10 11
OM	OE1WWA /3	OM1GX	2005 08 14
SP	OE5VRL/5	SP6GWB	2007 10 14
S5	OE1WWA /6	S59W	2006 05 15
9A	OE1WWA /6	9A1TA	2006 05 15

47 GHz - 6 mm

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

76 GHz - 4 mm

DL	OE9XXI /9	DC/OE9YTV/P	1989 09 10
HA	OE9XXI /4	HA2RD/1	1989 09 23
HB0	OE9XXI /9	HB0/OE9YTV /P	1989 09 09
HB	OE9XXI /9	HB9/OE9YTV /P	1989 09 10
I	OE9XXI /7	IN3HER/IN3	1989 09 22
OK	OE5VRL /5	OK1AIY/P	2008 05 24
YU	OE9XXI /6	YU3ZV	1989 09 23

122 GHz - 2 mm

OE	OE3WRA /1	OE3WOG /3	2009 05 20
----	--------------	--------------	---------------

Optischer Bereich**214 THz - cca. 940nm (IR A)**

OE	?	?	.	DL	OE9NAI /9	DA5FA*	20010823
----	---	---	---	----	--------------	--------	----------

394 THz - cca. 660 nm (rot)

OE	?	?	.	DL	OE /DA5FH**	DL6RK	20010626	OK	OE1FFS /3	OK2KQQ /p	20090522	OM	OE3MZC /1	OM2ZZ
----	---	---	---	----	----------------	-------	----------	----	--------------	--------------	----------	----	--------------	-------

-) Sonderrufzeichen f. DL7UHU **) f. DL2CH

Die Entwicklung der Mikrowelle im Amateurfunk

Mikrowellen DX Rekorde

Mikrowellen - Erstverbindungen

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

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

Inhaltsverzeichnis

1	5.760 MHz – 6 cm	15
2	10.368 MHz – 3 cm	15
3	24 GHz - 1.2 cm	17
4	47 GHz - 6 mm	17
5	76 GHz - 4 mm	18
6	122 GHz - 2 mm	18
7	Optischer Bereich	18
8	214 THz - cca. 940nm (IR A)	18
9	394 THz - cca. 660 nm (rot)	18

5.760 MHz – 6 cm

DL	OE3FLB /2	DB6NT/P	1981 08 09
E71	OE5VRL	E71EBS	2009 06 07
F	OE9MDI /9	F0GOH/P	1984 07 08
G	OE5VRL /5	G3XDY	2004 12 06
HA	OE3XUA	HA2RD/3	1989 09 24
HB0	OE9XXI	HB0/OE1ERC /M	1987 04 03
HB	OE9PMJ	HB9AJF/P	1982 06 07
I	OE9XXI /7	IN3HER/IN3	1987 03 28
LX	OE5VRL /5	LX1DB	2004 12 07
OK	OE3XUA	OK8ADY/P	1985 09 05
OM	OE1KTC	OM3ID	2001 07 31
PA0	OE5VRL /5	PA0BAT	2000 06 11
SM	OE5VRL /5	SM7GEP	2004 12 10
SP	OE5VRL /5	SP6GWB/P	2001 05 05
S5	OE8MI/8	S51WI/P	1993 06 20
YU	OE3XUA	YT2R	1988 07 06
9A	OE5VRL /5	9A2SB	2009 05 11

10.368 MHz – 3 cm

DL	OE1RVW /7	DC0MT/P	1977 06 18
			2009 06

E71	OE5VRL	E71EBS	07
F	OE9MDI/9	F0GOH/P	1984 07 08
G	OE5VRL/5	G3LQR	1994 11 28
HG	OE1WWA /3	HG5AIR/2	1989 09 22
HB0	DF6TK /OE9	HB0ABN /P	1980 08 23
HB	OE9HAJ/9	HB9AJF/P	1977 06 04
I	OE8NTK/8	I3DME/3	1977 09 17
LX	OE5VRL/5	LX1DU	1996 06 07
OE	OE1RVW /1	OE1ABW	1976 05 01
OK	OE3WLB/3	OK1WAB /P	1976 12 12
OM	OE5VRL/5	OM3LQ	1999 05 02
ON	OE5VRL/5	OT5O	1995 10 08
OZ	OE5VRL/5	OZ1FF/P	2001 07 07
PA0	OE5VRL/5	PE0MAR/P	1995 10 08
SM	OE5VRL/5	SK7MW	2001 07 07
SP	OE5VRL/5	SP6GWB /P	1997 07 05
S5	OE8MI/8	S51JN/P	1993 06 06
T7	OE8MI/8	T7/I4VXH	1994 03 06
YU	OE6KPG/6	YU3URI/3	1978 11 11
9A	OE8MI/8	9A2EY	1994 06 19

24 GHz - 1.2 cm

DL	OE2BM	DL8RAH	1982 01 23
HA	OE3LI/4	HA1SR/p	2006 05 22
HB0	OE9MDI/9	HB0MMM	1985 05 27
HB	OE9MDI/9	HB9MIO	1984 11 04
I	OE8MI/8	I6ZAU /IN3	1985 09 08
OK	OE5VRL/5	OK1AIY/P	1994 10 11
OM	OE1WWA /3	OM1GX	2005 08 14
SP	OE5VRL/5	SP6GWB	2007 10 14
S5	OE1WWA /6	S59W	2006 05 15
9A	OE1WWA /6	9A1TA	2006 05 15

47 GHz - 6 mm

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

76 GHz - 4 mm

DL	OE9XXI /9	DC/OE9YTV/P	1989 09 10
HA	OE9XXI /4	HA2RD/1	1989 09 23
HB0	OE9XXI /9	HB0/OE9YTV /P	1989 09 09
HB	OE9XXI /9	HB9/OE9YTV /P	1989 09 10
I	OE9XXI /7	IN3HER/IN3	1989 09 22
OK	OE5VRL /5	OK1AIY/P	2008 05 24
YU	OE9XXI /6	YU3ZV	1989 09 23

122 GHz - 2 mm

OE	OE3WRA /1	OE3WOG /3	2009 05 20
----	--------------	--------------	---------------

Optischer Bereich**214 THz - cca. 940nm (IR A)**

OE	?	?	.	DL	OE9NAI /9	DA5FA*	20010823
----	---	---	---	----	--------------	--------	----------

394 THz - cca. 660 nm (rot)

OE	?	?	.	DL	OE /DA5FH**	DL6RK	20010626	OK	OE1FFS /3	OK2KQQ /p	20090522	OM	OE3MZC /1	OM2ZZ
----	---	---	---	----	----------------	-------	----------	----	--------------	--------------	----------	----	--------------	-------

-) Sonderrufzeichen f. DL7UHU **) f. DL2CH

Die Entwicklung der Mikrowelle im Amateurfunk

Mikrowellen DX Rekorde

Mikrowellen - Erstverbindungen

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

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

Inhaltsverzeichnis

1	5.760 MHz – 6 cm	21
2	10.368 MHz – 3 cm	21
3	24 GHz - 1.2 cm	23
4	47 GHz - 6 mm	23
5	76 GHz - 4 mm	24
6	122 GHz - 2 mm	24
7	Optischer Bereich	24
8	214 THz - cca. 940nm (IR A)	24
9	394 THz - cca. 660 nm (rot)	24

5.760 MHz – 6 cm

DL	OE3FLB /2	DB6NT/P	1981 08 09
E71	OE5VRL	E71EBS	2009 06 07
F	OE9MDI /9	F0GOH/P	1984 07 08
G	OE5VRL /5	G3XDY	2004 12 06
HA	OE3XUA	HA2RD/3	1989 09 24
HB0	OE9XXI	HB0/OE1ERC /M	1987 04 03
HB	OE9PMJ	HB9AJF/P	1982 06 07
I	OE9XXI /7	IN3HER/IN3	1987 03 28
LX	OE5VRL /5	LX1DB	2004 12 07
OK	OE3XUA	OK8ADY/P	1985 09 05
OM	OE1KTC	OM3ID	2001 07 31
PA0	OE5VRL /5	PA0BAT	2000 06 11
SM	OE5VRL /5	SM7GEP	2004 12 10
SP	OE5VRL /5	SP6GWB/P	2001 05 05
S5	OE8MI/8	S51WI/P	1993 06 20
YU	OE3XUA	YT2R	1988 07 06
9A	OE5VRL /5	9A2SB	2009 05 11

10.368 MHz – 3 cm

DL	OE1RVW /7	DC0MT/P	1977 06 18
			2009 06

E71	OE5VRL	E71EBS	07
F	OE9MDI/9	F0GOH/P	1984 07 08
G	OE5VRL/5	G3LQR	1994 11 28
HG	OE1WWA /3	HG5AIR/2	1989 09 22
HB0	DF6TK /OE9	HB0ABN /P	1980 08 23
HB	OE9HAJ/9	HB9AJF/P	1977 06 04
I	OE8NTK/8	I3DME/3	1977 09 17
LX	OE5VRL/5	LX1DU	1996 06 07
OE	OE1RVW /1	OE1ABW	1976 05 01
OK	OE3WLB/3	OK1WAB /P	1976 12 12
OM	OE5VRL/5	OM3LQ	1999 05 02
ON	OE5VRL/5	OT5O	1995 10 08
OZ	OE5VRL/5	OZ1FF/P	2001 07 07
PA0	OE5VRL/5	PE0MAR/P	1995 10 08
SM	OE5VRL/5	SK7MW	2001 07 07
SP	OE5VRL/5	SP6GWB /P	1997 07 05
S5	OE8MI/8	S51JN/P	1993 06 06
T7	OE8MI/8	T7/I4VXH	1994 03 06
YU	OE6KPG/6	YU3URI/3	1978 11 11
9A	OE8MI/8	9A2EY	1994 06 19

24 GHz - 1.2 cm

DL	OE2BM	DL8RAH	1982 01 23
HA	OE3LI/4	HA1SR/p	2006 05 22
HB0	OE9MDI/9	HB0MMM	1985 05 27
HB	OE9MDI/9	HB9MIO	1984 11 04
I	OE8MI/8	I6ZAU /IN3	1985 09 08
OK	OE5VRL/5	OK1AIY/P	1994 10 11
OM	OE1WWA /3	OM1GX	2005 08 14
SP	OE5VRL/5	SP6GWB	2007 10 14
S5	OE1WWA /6	S59W	2006 05 15
9A	OE1WWA /6	9A1TA	2006 05 15

47 GHz - 6 mm

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

76 GHz - 4 mm

DL	OE9XXI /9	DC/OE9YTV/P	1989 09 10
HA	OE9XXI /4	HA2RD/1	1989 09 23
HB0	OE9XXI /9	HB0/OE9YTV /P	1989 09 09
HB	OE9XXI /9	HB9/OE9YTV /P	1989 09 10
I	OE9XXI /7	IN3HER/IN3	1989 09 22
OK	OE5VRL /5	OK1AIY/P	2008 05 24
YU	OE9XXI /6	YU3ZV	1989 09 23

122 GHz - 2 mm

OE	OE3WRA /1	OE3WOG /3	2009 05 20
----	--------------	--------------	---------------

Optischer Bereich**214 THz - cca. 940nm (IR A)**

OE	?	?	.	DL	OE9NAI /9	DA5FA*	20010823
----	---	---	---	----	--------------	--------	----------

394 THz - cca. 660 nm (rot)

OE	?	?	.	DL	OE /DA5FH**	DL6RK	20010626	OK	OE1FFS /3	OK2KQQ /p	20090522	OM	OE3MZC /1	OM2ZZ
----	---	---	---	----	----------------	-------	----------	----	--------------	--------------	----------	----	--------------	-------

-) Sonderrufzeichen f. DL7UHU **) f. DL2CH

Die Entwicklung der Mikrowelle im Amateurfunk

Mikrowellen DX Rekorde