

Mikrowellen DX Rekorde

Terrestrische Mikrowellen DX Rekorde, gelistet nach IARU Regionen, Fettgedruckte Kilometerangaben markieren den Weltrekord.

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

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5.760 MHz - 6 cm

IARU Reg.	DX (km)	call 1	loc 1	call 2	loc 2	mode	date
1	1440	OE5VRL /5	JN78DK	SM3BEI	JP81NG	CW	2004 04 21
2	3982	N6CA	DM03TR	KH6HME	BK29GO	CW	1991 07 29
3							

10.368 GHz - 3 cm

IARU Reg.	DX (km)	call 1	loc 1	call 2	loc 2	mode	date
1	2079	4X /DJ4AM	Netanya	I /DJ3KM	Lampedusa	SSB	2000 06 25
2	1460	AD6FP	CM96WA	4C2WH	DL34WT	SSB /CW	2007 08 19
3							

24 GHz - 1,2 cm

IARU Reg.	DX (km)	call 1	loc 1	call 2	loc 2	mode	date
1	710	F2CT/p	JN13IQ	LX1DB	JN39CO	CW/RS	2008 06 24
2	543	W5LUA	EM13QC	WW2R /5	EM41HC	SSB /CW	2002 09 07
3							

47 GHz - 6,4 mm

IARU Reg.	DX (km)	call 1	loc 1	call 2	loc 2	mode	date
1	287	F5CAU /P	JN24PD	F6BVA /P	JN12GM	SSB	1998 12 26
2	343	AD6FP	DM07BS	W6QI	DM04MS	SSB /CW	2005 10 30
3							

76/77 GHz - 3,9 mm

IARU Reg.	DX (km)	call 1	loc 1	call 2	loc 2	mode	date
1	133,4	OE3WOG/P	JN77XX	OE5VRL/5	JN78DJ	SSB	2009 04 09
2	177	W0EOM/6/AD6FP/6	CM88QP	KF6KVG	CM97AD	CW	2002 03 01
3							

122 GHz - 2,5 mm

IARU Reg.	DX (km)	call 1	loc 1	call 2	loc 2	mode	date
1	55,2	OE3WOG/P	JN77HX	OE5VRL/5	JN78DK	CW/SSB	2009 11 20
2	114	WA1ZMS/4	EM98UR	W4WWQ/4	FM07FM	FSK/CW	2005 01 18
3							

134/136 GHz - 2,2 mm

IARU Reg.	DX (km)	call 1	loc 1	call 2	loc 2	mode	date
1	0,5	DC0DA/P	JO31RQ	DF6VB	JO31RQ	CW	2009 06 29
2	114,4	WA1ZMS/4	EM96UR	W4WWQ/4	FM07FM	CW/FSK	2006 02 26
3	56,4	JA1KVN			JA1ELV	CW	

142/145 GHz - 2 mm

IARU Reg.	DX (km)	call 1	loc 1	call 2	loc 2	mode	date
1	52	DB6NT/P	JO50XL	DL6NCI/P	JO50VA	SSB	1997 04 07
2	79,7	W2SZ/4	FM07FM	WA1ZMS/4	EM96WX	FSK/CW	2003 01 12
3							

241/248 GHz - 1,24 mm

IARU Reg.	DX (km)	call 1	loc 1	call 2	loc 2	mode	date
1	2	DB6NT/P	JO60TH	DF9LN/P	JO60TI	SSB	1996 06 26
2	114	WA1ZMS /4	FM07FM	W4WWQ /e	EM98UR	FSK /CW	2008 01 21
3							

322 GHz - 0,93mm

IARU Reg.	DX (km)	call 1	loc 1	call 2	loc 2	mode	date
1							
2	1,4	WA1ZMS /4	FM07II	W4WWQ /4	FM07ji	FSK /CW	2003 03 04
3							

403 GHz - 0,74 mm

IARU Reg.	DX (km)	call 1	loc 1	call 2	loc 2	mode	date
1							
2	1,42	WA1ZMS /4	FM07JI	W4WWQ /4	FM07JI	FSK /CW	2004 12 21
3							

411 GHz - 0,72 mm

IARU Reg.	DX (km)	call 1	loc 1	call 2	loc 2	mode	date
1	0,05	DB6NT /p	JO60TH	DL1JIN /P	JO60TH	SSB	1998 01 06
2							
3							

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Zusammenstellung von OE3WOG