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# **IARU HF World Championship Contest**

**by Paul G4PVM**



# IARU HF World Championship Contest

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- **Annual contest held 2nd weekend in July**
- **24 hours - 1200z Saturday to 1159z Sunday**
- **6 bands 10-160m, CW & SSB**
- **As well as the usual single and multi-op contest it includes a competition between national societies (“HQ stations”)**
- **Anyone works anyone.**
- **More points working outside your ITU zone and continent.**
- **Multipliers: ITU zones, IARU HQ stations, IARU officials per band/mode.**



# IARU Contest 2020

- 5684 logs submitted, including 68 HQ stations
- Lots of the world locked down
- GR2HQ operated from home stations
- HQ competition won by Germany
- France close 2<sup>nd</sup>
- RSGB 9th

## IARU Headquarters Station

1. DA0HQ	25,676,392
2. TM0HQ	25,163,538
3. SN0HQ	20,696,780
4. OL0HQ	20,654,988
5. S50HQ	20,502,514
6. EF4HQ	19,423,947
7. LY0HQ	18,930,807
8. OH2HQ	18,816,875
9. GR2HQ	18,179,000
10. IO0HQ	16,849,550



# The RSGB HQ station - GR2HQ

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- **Complex project**
- **Minimum of 12 stations (6 bands, 2 modes) for 24 hours**
- **The 2021 team used:**
  - The M6T contest station at Saxmundham (8 ops)
  - The GB2GP contest station at Gilwell Park (London E4) (6 ops)
  - 12 individual stations across England, Scotland and Wales & 7 guest ops
- **A central log was kept using WINTEST**
- **The team communicated via WINTEST GAB and Discord.**



# GR2HQ UK stations 2021

Band	Team leader	CW	SSB	Partners
160m	Nick G4FAL	Nick G4FAL	M6T	Vic G4BYG
80m	Dave G4BUO	M6T	GB2GP	John G4KZD Ian G0FCT Ray G0VLF
40m	Chris G0DWV	Keith GM4YXI Nick G4FAL	Chris G0DWV Ray G3XLG	Vic G4BYG John G4KZD Viv M0IEP Mike G7JYY
20m	Chris GM3WOJ	Chris GM3WOJ Tim M0BEW	M6T Tim M0BEW	Ian M0UAT Paul M1DSE
15m	Paul G4PVM	David G3YYD Stewart GM4AFF	GB2GP Andy M0NKR Jason GM7VSB	Stewart GW0ETF Chris G0DWV
10m	Tim G4FJK	Tim G4FJK Chris GM3WOJ	Jason GM7VSB Gordon MM0GPZ M6T (Steve G0AEV)	Mark G4RCD



# GR2HQ 2021 - ops

At	Op
M6T (SSB team)	Keiron Brunning M0HKB
M6T (SSB team)	Steve Reed G0AEV
M6T (SSB team)	Jamie Williams M0SDV
M6T (SSB team)	Martin Rast M0MDR
M6T (SSB team)	Andy Cook G4PIQ
M6T (CW team)	Andrew Kersey G0IBN
M6T (CW team)	Andy Summers G4KNO
M6T (CW team)	Dave Lawley G4BUO
GB2GP	Michael Rутtenberg G7TWC
GB2GP	Paul Tittensor G4PVM
GB2GP	Steve Bunting M0BPQ
GB2GP	John Gascoigne M5ET
GB2GP	Tom Fanning M0LTE
GB2GP	Paul ? M0LRE
G0DWV	Andy Goldsmith M0NKR
G4FAL	John Wayman G4DRS
G4FAL	Colin Wilson G3VCQ
G3YYD	Dean Saxton G4WQI
G3YYD	Angel Fernandez M0HDF
G4FJK	Nigel Hearne GW0IRW
GM3WOJ	Terry Burbidge G4MKP



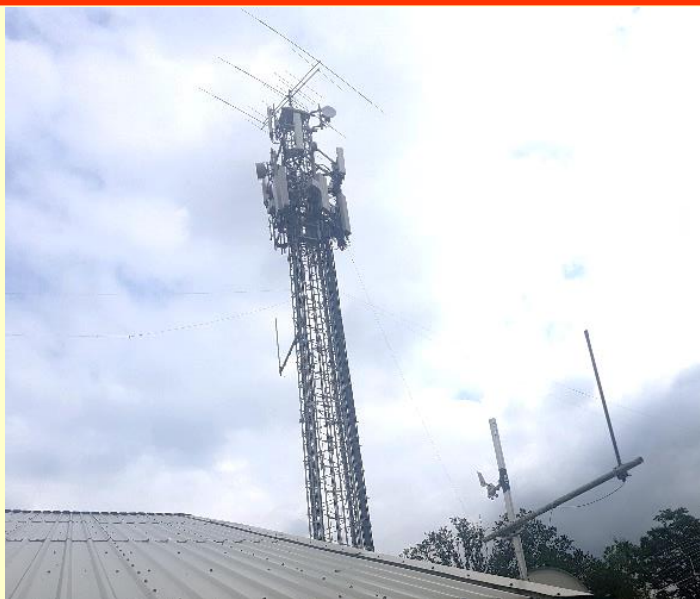
# M6T contest station - Saxmundham

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# GB2GP contest station (Gilwell Park E4)





# GR2HQ – How did we do?

- Final results not available until March but ...

BAND	CW	SSB	ITU	HQ	POINTS	AVG
160	467	192	15	32	1737	2.64
80	1063	665	26	41	4711	2.73
40	1727	1504	39	56	10340	3.20
20	2029	2329	49	65	15619	3.58
15	1210	799	37	57	6202	3.09
10	961	660	20	40	4748	2.93
TOTAL	7457	6149	186	291	43357	3.19
FINAL SCORE: 20 681 289						

2021	Total	Total	Total	Total
Call	Score	CW	Qs Ph	Qs Zones
<a href="#">TM0HQ</a>	26,295,880	9191	8397	197
<a href="#">DA0HQ</a>	25,162,870	10513	10147	212
<a href="#">S50HQ</a>	25,018,875	9363	7266	214
<a href="#">IO0HQ</a>	23,752,512	8038	9343	207
<a href="#">OL1HQ</a>	22,151,252	7774	7598	199
<a href="#">SN0HQ</a>	21,696,864	9370	7884	200
<a href="#">GR2HQ</a>	20,879,264	7588	6201	186
<a href="#">9A0HQ</a>	20,687,664	8344	6597	195
<a href="#">YT0HQ</a>	19,429,221	7807	6583	199
<a href="#">OF2HQ</a>	18,089,895	6678	5544	185

- Raw score of 20.6M is much better than 2020 (18.2M).
- 7<sup>th</sup> place based on raw scores from 3830scores.com.
- Well behind the leaders on both QSOs and multipliers.



# AOB

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**Finally a plea for help with some current projects:-**

## **CARS NFD history:**

- **Write ups for 1930s, 1950s, 1960s, 1970s, 1990s published.**
- **1940s in progress.**
- **Photos wanted. We have only 1 photo for the period 1973 to 1989!!**

## **Future special event stations**

- **120<sup>th</sup> anniversary of Marconi Transatlantic reception (12 Dec 1901).**
- **Centenary of Marconi's 2LO broadcasts (11 May 1922).**

## **CARS QSL archive**



# CARS QSL Archive: 51 personal & 14 SES calls

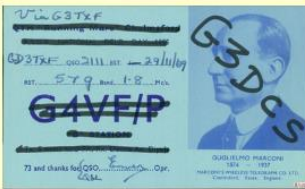
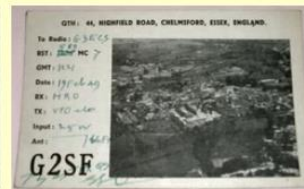
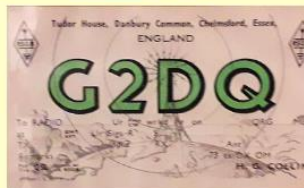
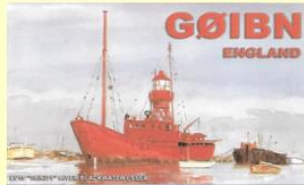


Chelmsford Amateur Radio Society

G0MWT, G0DMWT & GB100MWT

CARS - Members QSL Cards

Members QSL cards. These cards are from past Chelmsford Amateur Radio Society members. We welcome additional images for our on-line collection.



# We need your QSL card (please)!



**The End.**

**Questions?**