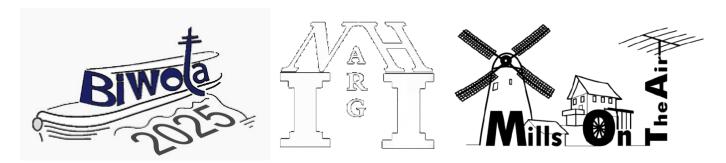


Tuesday 14th October 2025 .......... QUA, I have news for you......

# Behind the Events - a potted history of BIWOTA and MOTA



Tuesday 30th September 2025 saw members gather online to receive an interesting and informative presentation from Lyndsay Latimer M6YMB describing the history of these two annual activity events from their inception to the present day.

Lyndsay, along with her husband Stefan have taken on the administration of these two popular events which are steadily growing in popularity not only in this country but around the globe.

Members attending the event were Andrew M7USL, Brian G8NHN, Evan M0TJU, Gordon M0LAR, Farid M0UNG, Meeko M0FVD, Nigel G0RXA, Ron M7RJL, Tracy M7KVC, Roy G6RSU, Simon M0TYY, Nigel M0VNL, Tom M0DCG & Biscotti (Tom's cat) & Tony M0SAV.

Lyndsay concluded the presentation with some interesting snippets from our own history which provoked some discussion.

An excellent evening and for more information about the activities please visit the Nunsfield House Amateur Radio Group's website.

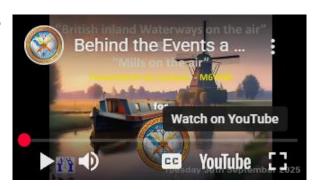
Dates for the diary are:

Mills on the Air 2026 - 9th & 10th May 2026

BIWOTA 2026 – 29th to 31st August 2026

Thank you, Lyndsay, for an excellent presentation and to view the presentation on YouTube please follow this link.

https://youtu.be/kqOdyyQWMWo?si=IO0pi4rbT0A8EGHT



# October Skills Evening @ Walthew House

Tuesday evening 7th of October at Walthew was a construction evening put together by Keith M0JYP and me, Neil M6NAE. The members taking part were Ron M7RJL, Brian G8NHN, John G3WGQ and Phil M0HNJ and the construction project chosen was an end fed antenna with a 9-1Balun.

We had all the parts ready and set out for the members to take part including soldering irons and even a first aid kit just in case, well, you never know.

Keith showed the group some of his own purchased baluns and explained that building your own would cost a fraction of what you would pay from the shops. With everything set Phil quickly assisted members winding their Toroids on his home made winding device which he had brought with him for the occasion. Winding the Toroids looked really good on Phils homemade device who along with Keith was on hand to assist those needing help.

Some had not wound a toroid before, but they were put at ease by Keith and Phil's assistance and by the end of the meeting all the Toroids were complete and in the provided boxes. They now just needed a 3KV 100pf capacitor to be added to the box along with cut lengths of antenna wire. We have chosen 1.5mm single core electrical wire, so at the next meeting (Saturday 11th of October) we will finish the kits in the car park with 66ft of wire and test them on a Rigexpert AA55zoom antenna analyser. The finished end fed antennas do look like a commercial grade antenna. Keith and Phil did a great job on the evening, and we had some fun along the way.

Keith and I are going to look into other skills nights on a regular basis which may include some basic soldering kits and other kits. If you are new to soldering etc, please don't be put off, we are all friends at the club and we will all help each other. So, if you need to brush up on making patch leads or soldering a pl259 onto your coax then these nights are designed for you, we can all learn new things within the construction group. If you would like to take part, please see Keith or myself (Neil M6NAE) at the club. we are there to assist you.

See you all soon for the next skill's night, the next project will be decided and posted soon, so please keep an eye on your emails.

Below is a list of items the members had set out for them on the evening.

Insulated 100x100x50m IP56 junction box

- 1 3kv 100pf Capacitor
- 1 x T240-43 Toroid
- 1 x SO239 Chassis socket
- 2 M6x25mm nuts and bolts
- 1 stainless steel saddle clip
- 6 m3x20 case screws
- and a few 6mm electrical ring connectors

#### 73 Neil M6NAE and Keith M0JYP

Tuesday was a very busy evening as not only was there construction going on, but there was some morse training with Adam M7GKE & Julian G3TFR benefitting from Evan's skills.

Plus, we were delighted to welcome new member John M7JHN to the fold.





# Antenna Project (Part 2) - Saturday 11th October

Saturday morning was the final part of the construction of the end fed antenna project.

Phil MOHNJ was on hand to help Keith and myself.

Ron M7RJL and John G3WGK had done the final work on the end fed antenna. Keith & I cut 68 feet lengths of 1.5mm wire and connected them to the antenna. We also attached two dog bone insulators, one was placed around 10" from the box so this would take the strain of the antenna wire being pulled, whilst a second was attached at the end of the wire with both being secured with aluminium ferrules.

So, it was next to the car park to evaluate the antennas on the antenna analyser. Keith and I, with Ron and John started to put out the wire down the car park but only at ground level due to the car park being full. Both antennas had the same VSWR reading of 4.2 to 4.3 between 3.5 to 50 MHz which we understood would be lower when put up at a height.

Overall, the end fed is a multiband antenna and can be easily tuned with an external ATU or alternatively shortened to make a mono band antenna.

We all enjoyed the project with the kit costing a total of £15 which was a great price and each member has made something which they can use.

The next construction date is Tuesday 4th of November where we will be building the following kits:

- 1 x LCD clock
- 3 x FM radios

The cost of the kits will be £7.50 each. So, if you would like to reserve a kit, please email me direct to <a href="mailto:n.rydings@yahoo.com">n.rydings@yahoo.com</a>.

Also, if you are free on a Tuesday evening Keith and I will be holding novice soldering sessions to aid those who need help fitting connectors such as PL259's on to Coaxial cable. If you have your own kit and you would like help putting it together, please bring it along as we can all learn together.

So, please do come down, you will be made most welcome. Keith and I look forward to seeing you at our next Tuesday evening and/or Saturday meeting.

Until then 73s from Keith MOJYP & Neil M6NAE



# CW Fun Day on Sunday 19th October 2025





Join in our next CW Fun Day events on Sunday 19<sup>th</sup> October 2025 – open to any morse code operators; beginners or experienced; all welcome. There are no logins – just short friendly QSOs.

The CW Fun Day has eight separate "nets" running hourly on different bands through the day, each hosted by a controller, from 11am local time. CW speed is 15wpm-18wpm; but controller can adjust to match a caller.

Enjoy the CW Fun Day and have simple short QSO, standard or rag chew. It's not a contest – just an

opportunity to enjoy some on-air CW with friendly CW operators.

Each controller calls CQ with their own callsign. You listen for the callsign and answer by either sending your own callsign once followed by K, or by sending Controller Callsign DE Your Callsign followed by K. Exchanges can range from just callsigns, names and reports to more details such as location, rig, antenna, power, etc.

We start at 11am UK time, on 40 metres. The controller will call CQ on 7024 KHz. If the frequency is busy or QRM the controller will move up 0.5 to 7024.50 until 7024 is free. Please note that a net controller callsign may be changed at short notice, so listen carefully for the callsign.

If there are several callers replying at the same time, the controller will try to ensure as many as possible have a QSO in turn, so please be patient and call again after the next CQ call. We ask that QSOs can be kept relatively short for a busy net, to about 6 minutes.

We recommend use of <u>Reverse Beacon Network (RBN)</u> or Ham Alert, to check for controller callsign and exact calling frequency.

### 73s David MOWDD

#### CW Fun Day Sunday 19<sup>th</sup> October 2025 – Schedule and start times

<b>UTC Start</b>	<b>UK Start</b>	Controller	Name	Band	Freq MHz +/-
10:00	11am	M0WDD	David	40 Metres	7.024
11:00	12noon	G3SHF	Ben	30 Metres	10.124
12:00	13:00	G0LLU	Andy	17 Metres	18.074
13:00	14:00	M0TJU	Evan	2 Metres	144.064
14:00	15:00	M0TJU	Evan	70 Centimetres	432.064
15:00	16:00	MOUFC	Mark	6 Metres	50.080
16:00	17:00	M0WDD	David	40 Metres Strt Key	7.024
17:00	18:00	MOTJU	Evan	80 Metres	3.524

M0WDD v1 Oct25

# Keith MOJYP's HF Report – Thursday 9th October 2025

This is an interim HF report in leu of the upcoming CQ worldwide SSB contest on the 25<sup>th</sup> & 26<sup>th</sup> October only just over a couple of weeks away.

G5O, the contest group of Stockport Radio Society will of course be taking part, and I will be joining them at Common Barn Farm, so fingers crossed we do well.

If any members of SRS fancy a go at the contest it really is quite fun and a good way to get DX stations in your log. The exchange for this contest is 59 14, the 14 is the CQ zone for our part of the world. Remember to keep a note of the CQ zone they give you and enter it in the contest log.

#### **CQ WW Contest Dates**

SSB: October 25 - 26, 2025

CW: November 29 - 30, 2025

Starts: 0000 UTC Saturday Ends: 2359 UTC Sunday

All the rules for the contest and how to enter your log can be found on the CQ world wide website.

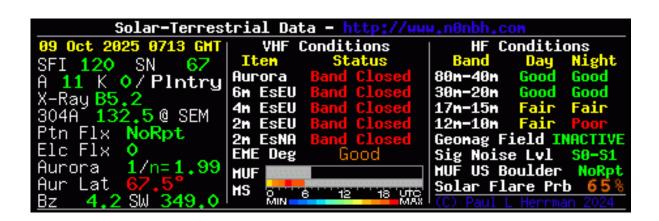
When you upload your logs at the end of the contest, they must be in Cabrillo format and remember to enter the Club as 'Stockport Radio Society' as all helps towards the final score for the club.



The logging software I use at home for contests is N1MM, it really is quite a good program and generates the Cabrillo file for uploading to the contest for you. It can also generate an ADIF file for your personal logs on QRZ, Clublog, etc.

If you need any advice on entering the contest come to the club on Saturday and I and others will be on hand to advise.

Band conditions have dropped off a bit this last few days this morning as below:



There has been some good DX about but it's a bit of a challenge at the moment here is some of the better DX I've worked since the last report:

Israel on 12m 24/9

North Macedonia on 20m 30/9

Ukraine on 15m 1/10

Georgia on 15m 3/10

Belize on 10m 6/10

Tunisia on 10m 6/10

Asiatic Russia on 17m 7/10

Some Links to items mentioned in Keith's report are below.

**CQ WW DX Contests** 

**N1MM Contest Logging** 

**Stockport Radio Society Contest Group** 

Stockport Radio Society HF Ladder

Turkey on 10m 7/10

Bali Indonesia on 10m 7/10

Lithuania on 17m 7/10

And quite a few others into Europe.

# **SRS DXCC Ladder**



There has not been much change in the top 3 Clublog ladder standings since last time see below:

#### **Phone Mode:**

League for SRS - Stockport Radio Society

#### M0JYP ranks 1

Rank	Callsign	80	60	40	30	20	17	15	12	10	6	DXCC ▼	Slots	Range
1	M0JYP+1	0	2	45	0	64	45	54	40	67	7	121	324	7 yrs
2	GOROW	3	11	58	0	54	27	41	33	35	9	105	271	31 yrs
3	M5KJM	0	0	10	0	13	3	12	5	12	11	46	66	24 yrs

#### **CW Mode:**

League for SRS - Stockport Radio Society

Rank	Callsign	80	60	40	30	20	17	15	12	10	6	DXCC ▼	Slots	Range
1	MODCG	16	0	21	0	22	0	7	0	1	0	35	67	13 yrs
2	M7GKE	1	0	8	0	3	4	3	1	1	0	14	21	1 yrs
3	M5KJM	0	0	0	0	4	1	1	2	5	0	13	13	24 yrs

#### Data Mode:

League for SRS - Stockport Radio Society

Rank	Callsign	80	60	40	30	20	17	15	12	10	6	DXCC ▼	Slots	Range
1	G8BCG+3	39	53	107	114	121	140	140	114	116	128	201	1072	57 yrs
2	ME0PTB+1	11	29	81	88	75	106	108	75	91	57	144	721	9 yrs
3	M0AQM+1	4	23	26	6	52	12	90	49	91	5	124	358	5 yrs

#### **Overall Standings:**

League for SRS - Stockport Radio Society

Rank	Callsign	160	80	60	40	30	20	17	15	12	10	6	DXCC ▼	Slots	Range
1	G8BCG+3	12	39	53	108	114	123	140	141	114	116	129	202	1089	57 yrs
2	ME0PTB+1	0	11	29	81	88	75	106	108	75	91	57	144	721	9 yrs
3	M0AQM+1	0	4	23	26	6	52	12	90	49	91	6	124	359	5 yrs
4	M0JYP+1	0	0	2	45	0	64	45	54	40	67	7	121	324	7 yrs
5	G0ROW	0	3	11	58	0	54	27	41	33	35	9	105	271	31 yrs
6	PA0RNH	0	0	0	8	0	43	53	42	23	25	0	78	194	4 yrs
7	M5KJM	0	0	0	10	0	17	4	13	7	15	11	54	77	24 yrs
8	M7RJL	0	0	0	10	0	19	8	20	5	12	1	45	75	6 yrs
9	M1PTR ★	0	19	0	21	0	17	0	20	0	15	0	44	92	16 yrs
10	M7CPT+1	0	2	0	4	4	18	25	24	23	20	3	42	123	5 yrs
11	M0RDN+4	0	3	0	2	12	34	4	7	0	7	1	38	70	11 yrs
12	M7GKE	0	1	0	18	7	13	14	6	2	1	0	36	62	1 yrs
13	M7KVC	0	0	0	10	0	16	3	12	4	6	0	36	51	1 yrs
14	M0DCG	0	17	0	21	0	22	0	7	0	1	0	35	68	13 yrs
15	M0TYY	0	1	0	2	0	17	5	1	0	4	0	26	30	4 yrs
16	MOUNG	0	0	0	3	3	2	5	5	2	0	1	15	21	1 yrs

If you're not already on Clublog why not join and check your progress against other club members, it's easy to join see the SRS website for details or ask at a club meeting.

Well, that's it for this special contest edition of the HF report to anyone who is having a go at the contest good luck also best of luck to G5O.

My next report will be after the contest at the end of the month so until then good DX and best 73s to all see you at the club on Saturday.

#### Keith MØJYP



### STOCKPORT RADIO SOCIETY (2024)

Detailed scores for STOCKPORT RADIO SOCIETY in the 2024 CQ WW Contest. Click on any column header to change sort order.

Callsign	Category	Mode	Score		Operator(s)
G1D	SA LP ALL	PH	416,118	M0AQM	
G0LZL	SO HP ALL	CW	188,859		
MORDN	SO LP ALL	PH	173,818		
M0DCG	SO LP ALL	CW	44,352		
M5KJM	SA HP ALL	PH	29,250		
M0DCG	SO LP ALL	PH	5,056		
MOUNG	SO LP ALL	PH	4,800		
M7RJL	MULTI-ONE LOW	PH	2,700	M7RJL RON SWL TRACY	
M1PTR	SA LP ALL	CW	2,340		
G6UQ	SA LP ALL	PH	1,776		
G3LX	SA LP 10M	PH	1,550		
Entries 1	1	Total Score	870,619		

# Welcome to Stockport Radio Society



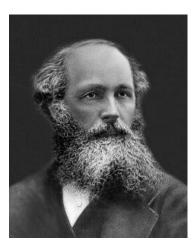
Joining us at our October meeting is John M7JHN who has recently moved to the area. John, pictured on the right below, brought in some kit for Simon M0TYY and Alan G0ROW to play with.



# Tuesday 21st October 2025: Online Presentation by Webex

# "James Clerk Maxwell - the Father of Radio"

# by Dave Charnock GOBCU.



Although Marconi is generally understood to be the father of radio, that title would not have been achieved without the work of a little-known Scotsman, James Clerk Maxwell.

It was by applying Maxwell's theories relating to the propagation of electromagnetic radiation that Heinrich Hertz become the first to purposely demonstrate the existence and behaviour of radio waves, in the 1880s. Marconi, building on these foundations, created the world of 'wireless'.

"David GOBCU, from Warrington Amateur Radio Society will cover Maxwell's scientific achievements - relating to more than just radio - as well as his life, that of a remarkable man."

The evening will begin @ 7pm local time with the presentation getting underway @ 7.30pm.

To join the meeting please follow this link,

...or by using the meeting number: 2371 253 6147 (Password G8SRS)

https://www.g8srs.co.uk/srswebex/

https://www.g8srs.co.uk/calendar/

# Programme of activities/events

#### October 2025 Programme - Winter Schedule

14th: Six Metre Net 50.270MHz (7.30pm)

(17th to 19th: JOTA Jamboree on the Air)

19th: David MOWDD's CW Fun Day

21st: Online Presentation by Webex - "James Clerk Maxwell - the Father of Radio" by Dave Charnock GOBCU.

25th: CQ World Wide DX SSB Contest

26th: CQ World Wide DX SSB Contest

26th: Club Net 144.280MHz SSB (10.30AM)

28th: Online Social Event by Webex

#### **November 2025 Programme - Winter Schedule**

4th: Practical & Construction evening at Walthew House (7pm)

8th: Saturday @ Walthew House including Table Top Sale (9.30am)

10th: Committee Meeting by Webex (7.15PM)

10th: G50 Contest Group Meeting (7.15pm)

11th: Six Metre Net 50.270MHz (7.30pm)

(15th: Rochdale & District Amateur Radio Society Winter Rally)

18th: Online Presentation by Webex - What Makes a Great HF (Base Station) Transceiver by Evan M0TJU, followed by discussion (7pm for 7.30pm)

24th: 2 Metre FM 145.375+/- from 7.30pm.

25th: Online Social Event by Webex

29th: CQ World Wide DX CW Contest

30th: CQ World Wide DX CW Contest

30th: Club Net 144.280MHz SSB (10.30AM)

#### **December 2025 Programme - Winter Schedule**

2nd: Annual General Meeting at Walthew House & Webex

8th: G5O Contest Group Meeting (7.15pm)

9th: Six Metre Net 50.270MHz (7.30pm)

13th: Saturday @ Walthew House (9.30AM)

16th: Online Social Event by Webex

27th: Christmas @ Walthew House (9.30am till 3.30pm)

28th: Club Net 144.280MHz SSB (10.30AM)

#### On Air Nets

On-air nets are an important feature of any radio society's activities, and we are no different.

Those which feature in our calendar at present are as follows.

- 2nd Tuesday of month: 6 Metre SSB net 50.270+/-MHz from 7.30PM local.
- Monday Weekly: 2 Metre FM 145.375+/- from 7.30pm.
- Thursday Weekly at 7.30pm local: 70 CMs via GB3MR Repeater.
- Last Sunday of month @ 10.30am local: 2 Metre on 144.280 MHz +/-.

# SRS Members Table Top Sale

- Saturday 8th November 2025
- 9.30am till 3.30pm
- Refreshments available including:
  - o Bacon Barm and a brew £2
- Normal Door Fees apply
- Tables available, please either:
  - o email: info@g8srs.co.uk
  - o call 07598 892795
  - o Speak to any committee member

\*\*\*Right of Admission is Reserved\*\*\*

This is a member only event unless you have been invited and is not open to the general public.

# Saturday 15<sup>th</sup> November 2025: Rochdale & District Amateur Radio Society Winter Rally

- St Vincent de Paul's Hall, Norden, Rochdale, OL12 7QR.
- Doors open at 10am with entry still only £3.
- Usual traders and catering on site.
- Plenty of free parking.
- Martin Shore (Treasurer and Rally Organiser), 07587709006, rally...@hotmail.com



## **Annual General Meeting 2025**

This year's meeting will take place on Tuesday 2<sup>nd</sup> December in the main room at Walthew House getting underway at 7pm for a prompt 7.30pm start. The meeting will also be telecast by Webex; however, we would urge anyone wishing to partake to please join us at Walthew House.

The meeting will follow the usual format:

- Apologies for absence
- Minutes of the 2024 AGM (Follow link)
- Treasurer's Report 2024/5
- Secretary's Report
- Chairman's Remarks
- Appointment of 2025/6 Committee
- Any other business

#### Committee 2025

The present committee is as follows:

President/Chair: GORXA

Vice Chair: M0SAVTreasurer: M0TJU

Secretary: M0VNL

Committee Members: (1) M6NAE, (2) M7USL, (3) M0FVD, (4) Vacant, (5) Vacant.

• Co-opted Members: M7KVC, M0RDN, G6RSU

Tony MOSAV has given notice that he will be relinquishing the position of Vice Chair.

Also, not standing for election to the 2026 Committee will be Andrew M7USL. Similarly, Stephen M0RDN and Roy G6RSU have decided to step away from their roles as Co-opted members.

Therefore, the committee invites nominations from the membership for individuals to fill the vacant committee positions (five in total) plus the role of Vice Chair. Please note, in accordance with our 2019 Constitution the following applies:

- All nominations for Officers and Committee Members shall be Proposed and Seconded and will only be valid if confirmed by the nominee.
- Any nominee must have been a member of Stockport Radio Society for three consecutive years.
- The <u>Secretary</u> must be notified of any such nominations at least one meeting prior to the Annual General Meeting, that being the meeting to be held on Saturday 8<sup>th</sup> November 2025.
- Serving Committee Members will be automatically nominated provided that they wish to continue.

To join the meeting by Webex please follow the link below or alternatively visit our dedicated Webex page.

https://srs.my.webex.com/srs.my/j.php?MTID=m1a29af8f41683a2ad3c7fd13ccae1521

https://www.g8srs.co.uk/srswebex/

# Introducing the RSGB mobile app - your new way to enjoy RadCom!



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73

The RSGB Team

# Tapas Quiz 2025 (Answers)

- 1. How many arches are there in the Stockport Viaduct? Answer = 28
- 2. To the nearest million, how many bricks were used in its construction?

  Allow 1m on either side.

  Answer = 11
- 3. How many countries does Poland have a border with? Answer = 7
- 4. On average, how many segments are there in an orange? Answer = 10
- 5. How many colours are there in a rainbow?

  Answer = 7
- 6. What is the longest-running animated TV series?

  Answer = The
  Simpsons
- 7. What is the largest organ in the human body?

  Answer = The Skin
- 8. Which city are the Spanish Steps?

  Answer = Rome
- 9. What was the first feature length animated Disney movie to be released?

  Answer = Snow White & the seven dwarfs
- 10. How many dots are on a dice?

  Answer = 21
- 11. What two main ingredients is the Indian recipe Saag Aloo made with?

  Answer = Spinach and potatoes
- 12. What does HP stand for in HP sauce? Answer = House of Parliament
- 13. How many times did Serena Williams win Wimbledon? Answer = 7
- 14. How many days does it have to be of a continuous temperature before it is classed as a heat wave in the UK?

  Answer = 3
- 15. What Apollo mission was the first moon landing with Neil Armstrong?

  Answer = 11
- 16. And what year was it? Answer = 1969
- 17. What was Amazon's original name when it started in Jeff Bezos's garage? Answer = Cadabra
- 18. Which country is the source of the Amazon River? Answer = Peru
- 19. Which is the furthest north- Inverness, Aviemore or Ullapool? Answer = Ullapool
- 20. What was Michael Jackson's Chimpanzee called? Answer = Bubbles
- Thank you to Kieron M5KJM for this year's Tapas Quiz first aired at the Contest Group Summer gathering in August 2025.