

## Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
0	1999	Nov	1	Editorial	Sam Jewell	G4DDK	Scatterpoint	
0	1999	Nov	4	The DC Bands – 1.3 and 2.3GHz News	John Quarmby	G3XDY	news contest	1.3 2.3
0	1999	Nov	7	Why do I have to change my transverter crystal? – yet again!	Mike Dixon	G3PFR	transverter synthesiser frequency	
0	1999	Nov	12	Rain scatter - Where, When, How ?	Uffe Lindhardt	PA5DD	scattering	
0	1999	Nov	20	Testing Times	Lehane Kellett	G8KMH	testing equipment measurement	
0	1999	Nov	23	We take it all too seriously... SQUALKS				
1	2000	Feb	1	Editorial	Sam Jewell	G4DDK		1.3 multiband 2.3
1	2000	Feb	2	A look at the 'DC' bands	John Quarmby	G3XDY	contest beacon amplifier	1.3 multiband 2.3
1	2000	Feb	7	Microwaves – An American view of the UK Round Table	Kent Britain	WA5VJB	RT	
1	2000	Feb	8	WA5VJB Antenna Measuring notes	Kent Britain	WA5VJB	antenna measurement	
1	2000	Feb	13	Care and feeding of Minicircuits ZHL42 amplifiers	Sam Jewell	G4DDK	amplifier minicircuits	
1	2000	Feb	15	YAMSHA: Yet Another Mode S Helical Antenna	Martyn Kinder	G0CZD	subscription antenna helical satellite	2.3
1	2000	Feb	18	Using the California Microwave 11-026700 Transmitter assembly on 3.4GHz	Dave Robinson	WW2R G4FRE	transmitter	3.4
1	2000	Feb	22	For Sale 7 Wanted	Russ Stewart	G4PBP	equipment	
1	2000	Feb	23	Membership News			membership news	
1	2000	Feb	24	Current Membership List			membership	
2	2000	Jun	1	Front End	Sam Jewell	G4DDK		multiband
2	2000	Jun	2	Tips for operating a multiband station	Uffe Lindhardt	PA5DD	operating antenna	multiband
2	2000	Jun	5	HS400 - a useful and simple modification	David Wrigley	G6GXX	modification oscillator	
2	2000	Jun	6	Simple Microwave System Benchmarking	Uffe Lindhardt	PA5DD	benchmark measurement	
2	2000	Jun	8	Direct Digital Synthesis for microwavers	Andy Talbot	G4JNT	DDS	
2	2000	Jun	8	SK - Mar van der Hoeven PE0MAR	Keith Naylor	G4FUF	SK	
2	2000	Jun	9	The Manchester 10368MHz Beacon	David Wrigley	G6GXX	beacon	10
2	2000	Jun	12	VHF/UHF Tropospheric Ducting Forecast	William R Hepburn	WTFDA?	tropo ducting	
2	2000	Jun	16	The DC bands – 1.3 & 2.3GHz News	John Quarmby	G3XDY	contest beacon antenna feed	1.3 2.3
2	2000	Jun	16	The DC bands – 1.3 & 2.3GHz News	John Quarmby	G3XDY	contest beacon antenna feed	1.3 2.3

## Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
2	2000	Jun	16	The DC bands – 1.3 & 2.3GHz News	John Quarmby	G3XDY	contest beacon antenna feed	1.3 2.3
2	2000	Jun	19	The UK Microwave Group Chip Bank	Allan Wyatt	G8LSD	component	1.3 2.3
2	2000	Jun	22	Closedown (from The Editor)	Martyn Kinder	G0CZD	Scatterpoint	
3	2000	Oct	1	Front End	Sam Jewell	G4DDK	RT	
3	2000	Oct	1	The DC Bands – 1.3 and 2.3GHz News	John Quarmby	G3XDY	contest amplifier construction news	1.3 2.3
3	2000	Oct	5	Designing PCB log periodic antennas	Kent Britain	WA5VJB	antenna	multiband
3	2000	Oct	8	A proposal for a passive rainscatter monitoring system	Lehane Kellett	G8KMH	monitoring scattering	
3	2000	Oct	11	Some observations on Sun noise measurements	Neil Whiting	G4BRK	noise measurement	
3	2000	Oct	13	Some practical tips – from someone re-starting on Microwaves	Simon Chettle	G8ATB	beginner component antenna construction	
3	2000	Oct	17	Control and monitoring of remotely mounted microwave systems	Sam Jewell	G4DDK	control mast monitoring	
4	2001	Feb	1	Front-end	Sam Jewell	G4DDK	RT satellite	1.3 2.3 multiband
4	2001	Feb	2	The DC bands 1.3 and 2.3 News	John Quarmby	G3XDY	contest propagation satellite amplifier	1.3 2.3 multiband
4	2001	Feb	3	How much gain do you need in your preamp?	John Quarmby	G3XDY	amplifier gain	
4	2001	Feb	6	Tuned AF Level Meter for RF measurements – Part 1	Roger Blackwell	G4PMK	audio measurement	
4	2001	Feb	9	2.5GHz TV converters for Amateur Satellite reception	Sam Jewell	G4DDK	ATV satellite converter	
4	2001	Feb	13	A Low cost noise source for VHF -10GHz based on Qualcomm surplus material	Kerry Banke	N6IZW	noise	10
5	2001	Jun	1	Front-end	Sam Jewell	G4DDK	satellite conference amplifier	2.3
5	2001	Jun	2	The DC Bands – 1.3 and 2.3GHz News	John Quarmby	G3XDY	EME contest propagation antenna	1.3 2.3
5	2001	Jun	10	Tuned AF Level Meter for RF measurements - Part 2	Roger Blackwell	G4PMK	audio measurement	
5	2001	Jun	12	Using the Tunes Audio Level Meter	Roger Blackwell	G4PMK	audio measurement	
5	2001	Jun	16	HS400 - Fitting Electrical Frequency Control	Dave Wrigley	G6GKX	control frequency	
5	2001	Jun	20	Dayton Report	Mike Willis	G0MJW	conference report	
5	2001	Jun	22	Closedown	Martyn Kinder	G0CZD	subscription	
6	2001	Oct	1	Front-end	Sam Jewell	G4DDK	news	1.3 2.3

## Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
6	2001	Oct	2	DC bands 1.3 and 2.3 News	John Quarmby	G3XDY	news component contest propagation antenna feed satellite	1.3 2.3
6	2001	Oct	7	1kHz Amplitude modulated 10GHz Gunn diode	David Wrigley	G6GXX	oscillator	10
6	2001	Oct	11	Antenna measurements at Adastral Park	Sam Jewell	G4DDK	antenna measurement report	
6	2001	Oct	17	Bondage - Wire Bonding	Lehane Kellett	G8KMH	solder craft	
7	2004	Jul	1	From the Editor - G3PHO	Peter Day	G3PHO	report measurement	
7	2004	Jul	3	Report on Ham Radio 2004	Jonathan Naylor	G4KLX	conference report	
7	2004	Jul	4	Recent Threats to Amateur Microwave Services - Part 1	Mike Dixon	G3PFR	Ofcom	multiband
7	2004	Jul	6	Martlesham Round Table News			RT	
7	2004	Jul	6	The 10GHz Whitebox – a flash from the past	Steve Kavanagh	VE3SMA	equipment	10
7	2004	Jul	7	144MHz Direct Conversion receiver with I/Q outputs for use with SDR	Andy Talbot	G4JNT	receiver SDR	IF
7	2004	Jul	10	AD9852 DDS Module Controller Software	Andy Talbot	G4JNT	software DDS control	
7	2004	Jul	13	G4JNT DDS Kit set	Andy Talbot	G4JNT	construction DDS	
7	2004	Jul	13	Beacon News: OYBEC, GB3FRS, GB3SCX	Ivan Stauning Paul Whatton Andy Talbot	OZ7IS G4DCV G4JNT	beacon	
7	2004	Jul	14	Activity News	Peter Day	G3PHO	news	10
7	2004	Jul	16	Activity News: New World 10GHz ATV Record	Ralph Bird	G4ALY	news record	10
8	2004	Sep	3	New amateur satellite transponder project	Trevor Essex	M5AKA	satellite	
8	2004	Sep	5	Tweaking Commercial Ceramic Filters	Kent Britain	WA5VJB	filter	
8	2004	Sep	6	Antenna Tests at AMSAT Colloquium 2004	Mike Scott Sam Jewell	G3LYP G4DDK	measurement antenna satellite	2.3
8	2004	Sep	7	Letter from the Low Countries – G4KLX in Belgium	Jonathan Naylor	G4KLX	DDS report	
8	2004	Sep	10	Using 24V coaxial relays with 12V supplies	Hans	ON4CDU	component DC supply	
8	2004	Sep	11	Recent threats to the Amateur Services in the Microwave Bands (part 2)	Mike Dixon	G3PFR	Ofcom	
8	2004	Sep	13	Simple but handy Diode Detector / Power Meter	Kevin Murphy	ZL1UJG	measurement	
8	2004	Sep	14	Activity News	Peter Day	G3PHO	news	
9	2004	Oct	1	From the Editor	Peter Day	G3PHO	membership	
9	2004	Oct	2	For sale	Jason Ingram	G7BSK	component	
9	2004	Oct	3	2004 Martlesham Programme			RT	

## Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
9	2004	Oct	4	Martlesham RT 2004 10GHz and 24GHz Antenna test range	Sam Jewell	G4DDK	RT antenna measurement	10 24
9	2004	Oct	5	Microwave Update 2004	Peter Day	G3PHO	conference report	
9	2004	Oct	6	Microwave Update 2004: Antenna test range results	Kent Britain	WA5VJB	antenna measurement conference report	2.3 3.4 10 24 47
9	2004	Oct	7	1.3GHz HEMT Tropo Preamp	Chris Bartram	GW4DGU	amplifier	1.3
9	2004	Oct	13	Ron G2DSP - Silent Key			SK	
9	2004	Oct	13	Noise Figure Internet resource			noise	
9	2004	Oct	14	Weinheim 2004 - G4K LX reports	Jonathan Naylor	G4K LX	report RT	
9	2004	Oct	20	Report on the 11th EME conference August 2004	Peter Blair	G3LTF	conference EME report	
10	2004	Nov	4	A Circular Waveguide to N adapter for 47GHz Power Measurements	Kerry Banke	N6IZW	measurement feed	47
10	2004	Nov	5	Martlesham Round Table 2004 Report			report RT	
10	2004	Nov	6	Martlesham Round Table 2004 Noise Figure Measuring results			measurement noise RT report	
10	2004	Nov	8	UK Microwave Group Annual General Meeting Reports			Committee report	
10	2004	Nov	11	Improving a dual band 10/24GHz feedhorn for offset dishes	Paul Wade	W1GHZ	feed antenna	10 24
10	2004	Nov	15	Activity News	Peter Day	G3PHO	beacon news	
10	2004	Nov	17	5.7, 10, 24 & 47GHz Cumulatives Results	Steve Davies	G4KNZ	contest report	5.7 10 24 47
11	2005	Jan	3	UK Microwave Committee News	Peter Day Peter Blair Murray Niman	G3PHO G3LTF G6JYB	spectrum conference news	
11	2005	Jan	5	A Voltage Standard for the Ham Shack	Paul Wade	W1GHZ	measurement testing	
11	2005	Jan	6	A low-cost high-performance RF Power Sensor	Herbert Dingfelder	DL5NEG	measurement	
11	2005	Jan	9	Microwave Contests 2005			contest	
11	2005	Jan	15	Activity News			news	other
11	2005	Jan	15	New world 403GHz record			record	other 275+
11	2005	Jan	17	Weathermen threatened by OFCOM plans for mirowaves!			spectrum	24
11	2005	Jan	19	Contest results	Steve Davies	G4KNZ	contest	other 275+ 47 1.3 2.3 3.4
12	2005	Feb	4	Ailtech Noise Sources	Charles S Osborne	K4CSO	noise modification repair	
12	2005	Feb	5	Intro to 10GHz via modified LNBS	Bernie Wright	G4HJW	LNB	10

## Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
12	2005	Feb	9	Reflections on Activity Night	Brian Coleman	G4NNS	contest report	
12	2005	Feb	11	Microwave Round Table Meeting at Rutherford Appleton Laboratories	Peter Day	G3PHO		
12	2005	Feb	12	Microwave Antenna Test Range	Brian Coleman	G4NNS	antenna measurement	
12	2005	Feb	13	Researchers study effect of mm Waves on human tissue	Cranfield University		safety	24 47 76
12	2005	Feb	14	Seigy French VHF/UHF/SHF meeting	Graham Daubney	F5VHX/G8 MBI	conference report	multiband
12	2005	Feb	15	Activity News	Peter Day	G3PHO	news	multiband
12	2005	Feb	19	Microwave test gear for sale	Roy Powers David	G8CKN G0IVA	measurement testing equipment frequency amplifier	multiband
13	2005	Mar	3	UK Microwave Committee News			Ofcom awards	
13	2005	Mar	4	10GHz EME from GW4DGU	Chris Bartram	GW4DGU	EME	10
13	2005	Mar	7	A Useful Oscillator unit	Gordon Fiander	G0EWN	oscillator	
13	2005	Mar	8	Microwave Update 2005			conference	
13	2005	Mar	9	Amateur optical communications break the 100 mile barrier in Australia	Chris Long Mike Groth Joe Gelston	VK7MJ VK7JG	optical news record	optical
13	2005	Mar	10	Transverter interfacing and other useful tips	Bill (?) Carl M Chernan	W3IY W3IY	transverter interface	
13	2005	Mar	13	Coax Cable Resource			feed component	
13	2005	Mar	15	More thoughts on Ultra Wideband and SRR	Murray Niman	G6JYB	data	
13	2005	Mar	16	Activity News	Peter Day	G3PHO	news	
14	2005	Apr	3	UKuG Proceedings			report	
14	2005	Apr	4	SSETI Express update	Graham Shirville	G3VZV	satellite news	
14	2005	Apr	6	UK explores rural wireless broadband			internet	
14	2005	Apr	7	Beyond the transverter	Chris Bartram	GW4DGU	transverter	
14	2005	Apr	10	Welcome to the AMSAT-UK Colloquium 2005			conference satellite	10
14	2005	Apr	11	RAL 2005 Report			RT report	10
14	2005	Apr	13	Mosfet Regulator / Switch	John Hazell	G8ACE	component DC supply	
14	2005	Apr	14	My 10GHz Beacon	John Jaminet	W3HMS	beacon	10
14	2005	Apr	15	Activity News			news	
15	2005	May	3	GIPPSTECH2005	Peter Freeman	VK3KAI	conference	
15	2005	May	4	Extensions to the Mosfet Regulator circuit	John Hazell	G8ACE	component DC supply	
15	2005	May	6	High performance - low cost Lightwave front end	Gordon Fiander	G0EWN	optical	
15	2005	May	7	LA8AK Silent Key			SK	

## Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
15	2005	May	8	SEIGY (CJ2005)	Ralph Bird	G4ALY	conference	
15	2005	May	10	Antenna test range results RAL 2005			measurement antenna	2.3 3.4 5.7 10 24
15	2005	May	13	Finding a use for defective Marconi power heads	web site of Jan-Martin	LA8AK	repair measurement	
15	2005	May	14	Microwave Contest issues - to KST or not	Peter Day	G3PHO	contest operating internet	
15	2005	May	16	Activity News	Peter Day	G3PHO	news	
16	2005	Jun	3	VK5ZO Silent Key	Peter Day	G3PHO	SK	
16	2005	Jun	4	A single LED Battery Status indicator for the Rover			DC supply measurement	
16	2005	Jun	7	A small hardline bender	Paul Wade	W1GHZ	tools feed	
16	2005	Jun	7	Dual band 10/24GHz feed horns	Paul Wade	W1GHZ	feed horn	10 24
16	2005	Jun	10	Maximum Dish efficiency and the best antenna sidelobe levels	Dick Knadle	K2RIW	antenna measurement dish	multiband
16	2005	Jun	14	Microwave Contest Issues (Part 2) - KST feedback			contest internet	
16	2005	Jun	16	Activity News	Peter Day	G3PHO	news contest	
16	2005	Jun	18	April Low Band Contest Results	Steve Davies	G4KNZ	contest	
16	2005	Jun	20	SSETI Express Launch Date Announced	J D Heck	G3WGM	satellite	
17	2005	Jul	3	Antenna Tests at AMSAT Colloquium 20005	Mike Scott Sam Jewell	G3LYP G4DDK	antenna measurement report testing	
17	2005	Jul	4	M0EYT 5.7GHz Transverter	Paul Marsh	M0EYT	transverter	5.7
17	2005	Jul	6	Using Mitsubishi Power Amplifier modules	Grant Hodgson Sam Jewell	G8UBN G4DDK	review amplifier	
17	2005	Jul	11	Ham Radio @ Friedrichshafen	Paul Marsh	M0EYT	conference report	
17	2005	Jul	13	Radio Astronomy Group Meeting			radio astronomy	
17	2005	Jul	13	Frequency Standards Article - Question	David Wrigley	G6GXX	frequency measurement RT	
17	2005	Jul	14	A single-sided printed circuit board for a single LED Battery status indicator for the Rover	Paul Wade	W1GHZ	DC supply measurement	
17	2005	Jul	15	Beacon News	Martyn Vincent	G3UKV	beacon news	5.7
17	2005	Jul	16	Activity News			operating news	
17	2005	Jul	23	Calling CQ	Chris Bartram	GW4DGU	operating	
17	2005	Jul	24	Tom Holbert G(M)3DXJ 10GHz Dxr of the 70s now SK	Chris Towns	G8BKE	SK	5.7
18	2005	Sep	3	UKuG AGM Notice			Committee	
18	2005	Sep	4	The Ofcom-commissioned report into possible interference of Ultra Wide Band (UWB) on Broadband Fixed Wireless Access (BFWA)	Trevor Essex	M5AKA	Ofcom spectrum	

## Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
18	2005	Sep	5	FT290 Mk 1 Fault	Chris Towns	G8BKE	repair receiver	
18	2005	Sep	6	Microwave Update 2005: Technical Workshops and Things to Do			conference	
18	2005	Sep	7	Crystal Oscillators	Kevin Murphy	ZL1UJG	oscillator	
18	2005	Sep	11	Accessing ON4KST via GPRS	Uffe Lindhardt	PA5DD	internet	
18	2005	Sep	12	FRARS Hamfest Report	John Fell	G0API	report RT	
18	2005	Sep	13	Reverse Polarity Protection	John Hazell	G8ACE	DC supply safety	
18	2005	Sep	14	New Microwave Records	Frank ? Steve Hayman	W6QI? ZL1TPH	record	24 47
18	2005	Sep	15	Software Review: Maidenhead Grid Wizard	Peter Day John Randall	G3PHO M0ELS	software review	
18	2005	Sep	16	Activity News	Peter Day	G3PHO	news	
18	2005	Sep	20	UKuG Low Band Contest Results 5 June 2005	Steve Davies	G4KNZ	contest	
19	2005	Oct	3	DIY paddle key	John Randall	M0ELS	construction	
19	2005	Oct	4	PICuencer - A processor-based relay sequencer for Amateur Radio antenna changeover control	John Worsnop	G4BAO	PIC antenna sequencer	
19	2005	Oct	11	A Quiet fan controller	Paul Wade	W1GHZ	control component	
19	2005	Oct	15	Crawley Microwave Round Table - A Report	Dave Powis	G4HUP	RT report	
19	2005	Oct	16	Making Waveguide more Flexible	Kent Britain	WA5VJB	feed component	10
19	2005	Oct	16	Crystal Oscillators – feedback on last month's article	André Jamet	F9HX	oscillator	
19	2005	Oct	17	W3IY, Bill Seabreeze, SK	James Ahlgren	W4RX	SK	
19	2005	Oct	17	Beacon monitoring	Andy Talbot	G4JNT	beacon monitoring control	
19	2005	Oct	18	Activity News	Peter Day	G3PHO	news operating	
20	2005	Nov	3	Dutch Beacons qrt	Hans van Alphen	PA0EHG	beacon news	
20	2005	Nov	3	Antenna planning regulations	ODPM 2005/0216		antenna dish planning regulation	
20	2005	Nov	4	13.8v from your Car Battery. Modifying the Vanson SDR-120W	Chris Bryant	G3WIE	DC supply	
20	2005	Nov	6	A Distribution Amplifier for the G4JNT GPS-DO	Paul Marsh	M0EYT	amplifier frequency GPS	
20	2005	Nov	8	6cm couldn't get cheaper	Chris Bartram	GW4DGU	transmitter receiver	5.7
20	2005	Nov	9	New Hittite x2 Multipliers for 24–30GHz	Murray Niman	G6JYB	component multiplier	
20	2005	Nov	10	Programming a DMC 23GHz Brick Oscillator	Chris Bartram	GW4DGU	component	24
20	2005	Nov	11	Some DMC "23GHz Whitebox" information	Steve Mitchell	G8JMJ	beacon news	

## Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
20	2005	Nov	12	2005 Annual Reports	Peter Day Martyn Kinder Steve Davies	G3PHO G0CZD G4KNZ	Committee report	
20	2005	Nov	17	Microwave Contest results	Steve Davies	G4KNZ	news contest	
21	2006	Jan	3	Automatic beacon monitoring	Andy Talbot	G4JNT	beacon monitoring	
21	2006	Jan	4	A check list for putting the Toshiba 3.4GHz Linear Amplifiers on the air	John Jaminet	W3HMS	modification amplifier	3.4
21	2006	Jan	8	Farewell to EI2AK and G8JMG			SK	
21	2006	Jan	9	UKuG Contest Programme 2006			contest	
21	2006	Jan	13	Modifying the Yaesu FT736R for microwave transverter switching	Keith Winnard	GW3TKH	transverter sequencer	
21	2006	Jan	14	RF Connectors	Jim Pomager Peter Blair	G3LTF	component feed	
21	2006	Jan	16	Activity News			news operating record	10
21	2006	Jan	18	New World 134GHz records			record	134
21	2006	Jan	19	UKuG Lowband Contest Results 20 Nov 2005			contest report	
21	2006	Jan	20	UKuG Summary of Accounts 2	Steve Davies	G4KNZ	Committee report	
22	2006	Feb	4	96MHz Direct Frequency Synthesis source	Sam Jewell	G4DDK	frequency synthesiser	
22	2006	Feb	7	Microwaver Joel Harrison W5ZN becomes ARRL President			news	
22	2006	Feb	8	Digimodes at Microwave Frequencies			data digital modes beacon	
22	2006	Feb	9	FT290R Switching Voltage	Paul Gaskin	G8AYY	DC supply control	
22	2006	Feb	9	Using MMCW on 23cm	Marc Franco	LU6DW	EME software digital modes	
22	2006	Feb	10	Microwave Workshop for beginners	Peter Day	G3PHO	beginner	
22	2006	Feb	11	Optical Focussing and Alignment method for microwave reflectors	Stephen Bell	KJ7OG	antenna dish measurement	
22	2006	Feb	13	Compact 5.7GHz Transverter	John Hazell	G8ACE	transverter	5.7
22	2006	Feb	14	Workbench Aid and SMT Soldering	Rick	K7LOG	solder tools craft	
22	2006	Feb	16	Activity News	Peter Day	G3PHO	operating news	5.7
22	2006	Feb	20	Beacon News	Peter Day	G3PHO	operating news	5.7
23	2006	Mar	4	A Simple Amplified RF Detector	John Owen	MW1FGQ	measurement amplifier	
23	2006	Mar	7	Polarisation Tests on 10GHz EME	Brian Coleman	G4NNS	measurement testing	10
23	2006	Mar	8	Cheap and Easy Microscope Illuminator	Paul Wade	W1GHZ	tools	



## Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
23	2006	Mar	9	Simple ways into Microwaves	John Owen Kevin Chris Towns	MW1FGQ G1HDQ G8BKE	beginner receiver transmitter antenna	IF 1.3 10
23	2006	Mar	10	10GHz portable WB "Traffic Light" RX in 10 minutes!	John Hazell	G8ACE	receiver	10
23	2006	Mar	11	They don't make 'em like they used to!	Andy Talbot	G4JNT	receiver transmitter repair	10
23	2006	Mar	12	GB3VHF ... a beacon for the 21st century	Chris Whitmarsh Andy Talbot Sam Jewell	G0FDZ G4JNT G4DDK	beacon	
23	2006	Mar	13	Anyone with an old MM 1296MHz transverter?	Kevin Murphy	ZL1UJG	transverter modification	1.3
23	2006	Mar	14	RAL Microwave Round Table	Mike Willis	G0MJW	RT	134
23	2006	Mar	15	Activity News + 134GHz DX records			news operating record	134 122
24	2006	Apr	3	Ofcom and Spectrum Forum News	Murray Niman	G6JYB	Ofcom spectrum	
24	2006	Apr	4	UK Beacons coordinated review and update	Peter Day	G3PHO	beacon review	
24	2006	Apr	6	GaAsFET preamp bias board	Paul Marsh	M0EYT	amplifier DC supply component	
24	2006	Apr	8	8.4GHz DSN Receiver	Paul Marsh	M0EYT	DSN receiver	other
24	2006	Apr	12	Quatres Anglais at Seigy 2006	Peter Day	G3PHO	conference report	
24	2006	Apr	14	Simple PIC beacon keyer	Andy Talbot	G4JNT	beacon PIC	
24	2006	Apr	14	Is this the first amateur laser beacon?	Kerry Banke	N6IZW	beacon optical	optical
24	2006	Apr	15	Experiences with a Home Station	Gordon Fiander	G0EWN	operating beacon	10 24
24	2006	Apr	19	Voyager-1 received by Amateurs			DSN satellite	
24	2006	Apr	19	Jupiter GPS modules... supply source			GPS review	
25	2006	May	4	G4JNT GPS Distribution Amplifier	Paul Marsh	M0EYT	amplifier GPS	
25	2006	May	6	10GHz Filters assessment	Bernie Wright	G4HJW	filter review	10
25	2006	May	8	Adventures in Amateur Microwave Conductive Epoxy	Lloyd Ellsworth	NE8I	component	
25	2006	May	11	Recording and Recognising "Firsts"			contest record	
25	2006	May	12	UKuG Proceedings and Lapel Badges			report	
25	2006	May	13	Bochum EME Tests	James Miller	G3RUH	EME testing	
25	2006	May	14	RAL Round Table a resounding success	Peter Day	G3PHO	RT report	24
25	2006	May	16	Activity News	Peter Day	G3PHO	record operating news EME	24 47 1.3 2.3 3.4
25	2006	May	20	24GHz - Good on ya Poms!	Murray Niman	G6JYB	spectrum	24

## Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
26	2006	Jun	4	An Auto switching 10MHz Oscillator	Dave Robinson	G4FRE	oscillator	
26	2006	Jun	6	Simple and Cheerful L-Band Synthesiser	"Independent Microwave Radio"		synthesiser	1.3
26	2006	Jun	10	A GPS Display	Chris Towns	G8BKE	GPS	
26	2006	Jun	11	24GHz "Easy Build" Transverter	Ian Lamb	G8KQW	transverter	24
26	2006	Jun	14	UK Microwave Group Workshop report	Chris Pearson	M0JRQ	report RT	
26	2006	Jun	15	UKuG Beacon List Keeper	Peter Day	G3PHO	beacon Committee	
26	2006	Jun	16	Internet Access via PAYG GPRS for portable operation	Brian Flynn	GM8BJF	internet	
26	2006	Jun	17	Activity News + 5.7GHz World EME record	Peter Day	G3PHO	EME operating record	5.7
26	2006	Jun	20	April Lowband Contest results	Peter Day	G3PHO	contest report	1.3 2.3 3.4
27	2006	Jul	3	A New Dawn – New Ofcom Licence benefits microwavers	Murray Niman	G6JYB	Ofcom licence	
27	2006	Jul	4	Comb Generator - 1MHz Marker	Gil Féraud André Jamet	F5CAU F9HX	oscillator testing calibration	
27	2006	Jul	8	A simple high-performance Dual Mode feed for 10GHz	Chris Bartram	GW4DGU	feed horn	10
27	2006	Jul	10	24GHz EME	Brian Coleman	G4NNS	EME	24
27	2006	Jul	12	Friedrichshafen HamRadio Report	Jules Smith	G0NZO	conference report	10
27	2006	Jul	13	G3PYB is new BATC President			ATV news	
27	2006	Jul	14	Microwave Workshops for Beginners			beginner workshop	10
27	2006	Jul	16	Activity News: New UK 10GHz DX record			operating news record EME beacon satellite contest	10 5.7 24 47
27	2006	Jul	18	3.4GHz First: GM to OZ			record	3.4
27	2006	Jul	18	June 2006 Lowband Contest Results	Steve Davies	G4KNZ	contest	1.3 2.3 3.4
28	2006	Sep	3	Space – the Final Frontier	Graham Shirville	G3VZV	satellite conference	
28	2006	Sep	4	Doug Nasey GW3ATM now SK	Peter Day	G3PHO	SK	
28	2006	Sep	5	SWR Correction using Stub Matching	Dr John A Share	G3OKA	measurement feed	
28	2006	Sep	8	Low Power MOSFET Power Amplifier Modules	Paul Wade	W1GHZ	amplifier component	
28	2006	Sep	10	Noise Figure results – RAL Round Table	Mike Willis	G0MJW	noise report	
28	2006	Sep	12	How to teach a new dog old tricks	Alan Melia	G3NYK	oscillator locking	

## Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
28	2006	Sep	13	UK Microwave Group News			news beacon Committee RSGB	
28	2006	Sep	13	Beacon Applications resubmitted			beacon	
28	2006	Sep	13	RSGB Microwave Manager G3PFR retires			news	
28	2006	Sep	15	French Laser communication via rainscatter!	South African Radio League		scattering optical	optical
28	2006	Sep	16	Activity News			news EME record contest	5.7 10
29	2006	Oct	3	UKuG – FRARS Beginner's Workshop success	Paul Marsh	M0EYT	report workshop	
29	2006	Oct	4	Universal Control Board	Ian Melville Keith Naylor	G4EZP G4FUF	control	
29	2006	Oct	13	12-28V DC-DC Converter Relay Supply	James Klitzing	W6PQL	DC supply	
29	2006	Oct	15	Useful Attenuator Reference Spreadsheet	Alan Melia	G3NYK	attenuator testing	
29	2006	Oct	15	Contesting in Style – M0EYT/P	Paul Marsh	M0EYT	contest operating	
29	2006	Oct	18	Slovaks make their first lightwave contacts	Radovan Vlakilic Radioclub Junior, Bratislava	OM2ZZ OM3KII	record optical	optical
29	2006	Oct	19	August Lowband Contest Results	Steve Davies	G4KNZ	contest report	1.3 2.3
30	2006	Nov	1	G6JYB becomes new RSGB Microwave Manager			news RSGB	
30	2006	Nov	3	G3PFR and ON4KST receive Special UKuG Awards	Ian Lamb	G8KQW	news awards	
30	2006	Nov	3	Ofcom & RSGB matters			news Ofcom RSGB	
30	2006	Nov	3	Ofcom confirm permanent UK 75.5–76GHz allocation			Ofcom spectrum	76
30	2006	Nov	4	Simple RF power Reference	Paul Wade	W1GHZ	measurement calibration	
30	2006	Nov	7	Meet your new Chairman G4NNS			Committee news	
30	2006	Nov	8	Rainscatter in Norway	Jan Henning Lustrup	LA3EQ	scattering	2.3 3.4 5.7 10
30	2006	Nov	9	Microwave Update 2006	Dave Powis	G4HUP/ND 8P	conference report	
30	2006	Nov	9	Martlesham Round Table 2006			RT report	
30	2006	Nov	10	MMRT 2006 – Noise Figure results			report measurement noise	IF 1.3 2.3 3.4 5.7 10
30	2006	Nov	11	Denis Bagshaw, G3FNQ – Silent Key	Peter Day	G3PHO	SK	

## Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
30	2006	Nov	11	2007 Contests – New 10 and 24GHz winter events	Steve Davies	G4KNZ	contest	24 47 76 122 134 241
30	2006	Nov	12	UK Microwave Group Annual Reports			Committee report	24 47 76 122 134 241
30	2006	Nov	16	Activity News	Peter Day	G3PHO		24 47 76 122 134 241
30	2006	Nov	16	UK Microwave Group 2006 Cumulatives	Steve Davies	G4KNZ	contest report	76
30	2006	Nov	18	EU millimetre band records			record	24 47 76
30	2006	Nov	21	October 2006 Lowband Contest results	Steve Davies	G4KNZ	contest report	76 1.3 2.3 3.4
31	2007	Jan	3	Microwave Update 2007			RT report	
31	2007	Jan	4	134GHz – A proposal for a new narrowband segment	Sam Jewell	G4DDK	operating spectrum	122 134
31	2007	Jan	7	Dash Sender	Tommy Sullivan	W1AUV	interface digital modes operating	
31	2007	Jan	9	UK Microwave Group Contest Programme 2007			contest	
31	2007	Jan	15	Beginners Workshop-4			beginner workshop	
31	2007	Jan	15	Harry G3SBV Silent key	Denis Stanton	G0OLX	SK	
31	2007	Jan	20	New SDR Design	Jonathan Naylor	ON/G4KLX	SDR	
31	2007	Jan	20	WAV files for SDR testing	Andy Talbot	G4JNT	audio SDR testing	
32	2007	Feb	3	Further honours for Mike Dixon G3PFR			news RSGB	
32	2007	Feb	4	Fixing Marconi TFT Power Heads	Paul Marsh	M0EYT	measurement equipment repair	
32	2007	Feb	9	Modifying a DMC DRO oscillator for use on 24GHz	Roger Kendall	G0UPU	oscillator modification	24
32	2007	Feb	11	IC202 refurbishment	Doug Friend	VK4OE	repair modification receiver transmitter component	
32	2007	Feb	12	Chairman's Notes Feb 2007	Brian Coleman	G4NNS	Committee beginner workshop	
32	2007	Feb	13	75/142GHz Access and the New Wireless Telegraphy Act 2006	Murray Niman	G6JYB	Ofcom spectrum	76 134
32	2007	Feb	13	Beacon Licensing and Wireless Telegraphy Act 2006	Murray Niman	G6JYB	Ofcom beacon licence	76 134

## Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
32	2007	Feb	16	Activity News			news operating contest	
32	2007	Feb	19	RAL 2007	Brian Coleman Mike Willis	G4NNS G0MJW	RT	
33	2007	Mar	3	Beginners Workshop 5	Ken Harper	G0EKH	beginner workshop	
33	2007	Mar	4	Just a Thought: No. 1	Peter Blakeborough	G3PYB	amplifier mast	10
33	2007	Mar	5	Repairing a faulty mm-Tech 24GHz 2W PA	Keld Bülow Thomsen	OZ1FF	amplifier repair	24
33	2007	Mar	6	10GHz Waterpipe filter	Tim Goode	ZL2RST	filter construction	10
33	2007	Mar	12	Telford Microwave Workshop for Beginners	Martyn Vincent	G3UKV	report beginner workshop	
33	2007	Mar	14	Torbay Microwave ATV and NB beacons	Alec Jefford	G8GON	ATV beacon	
33	2007	Mar	15	Take Care! 24GHz PAs need special treatment	Mike Aust	WB6DJI	repair receiver transmitter	24
33	2007	Mar	16	First 10GHz portable digital ATV contact?	David Mann	G8ADM	ATV record	10
33	2007	Mar	18	Activity News			operating news contest	
34	2007	Apr	3	Notes on the Alcatel White Box	Brian Coleman	G4NNS	review receiver transmitter amplifier oscillator	24
34	2007	Apr	5	ON4KST receives UKuG Special Award			awards	
34	2007	Apr	6	Power measurement at 24GHz – a simple idea for Marconi 6460 power meters	Gordon Fiander	G0EWN	measurement	24
34	2007	Apr	8	RAL 2007 - Report and Pictures			RT report	
34	2007	Apr	12	Beginners Corner – does size really matter?	Richard Herbert	M1RKH	beginner antenna	
34	2007	Apr	14	ATV Demo in National Science Week	Mike Wade	M0EDU	ATV report	
34	2007	Apr	15	London 2012: 10GHz and the Olympic Games	Ian Lamb Murray Niman	G8KQW G6JYB	Ofcom	10
34	2007	Apr	19	Europe SatNav plans endangered			Ofcom GPS spectrum	1.3
35	2007	May	3	Microwave ATV – a New approach	John Jaminet	W3HMS	ATV modulation repeater amplifier	3.4 10 1.3
35	2007	May	7	UKuG attend MIDCARS amateur radio rally			report	24
35	2007	May	8	Introducing the MBE-21 Microwave Beacon Engine	Grant Hodgson	G8UBN	beacon SDR software	
35	2007	May	12	New Feedhorn design?	Peter Day	G3PHO	feed horn	3.4
35	2007	May	13	Getting started on 23cm	Ray James	GM4CXM	beginner scattering	1.3

## Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
35	2007	May	15	CJ 2007 (Seigy)	Ralph Bird	G4ALY	conference report	
35	2007	May	16	Silent Key -Alan Wakeman	G3EEZ Peter Day Russ Stewart Sam Jewell	G3PHO G4PBP G4DDK	SK	
35	2007	May	18	GB3MCB — 1296.860MHz	David Wrigley	G6GXX	beacon	1.3
35	2007	May	20	Activity News	Peter Day John Quarmby	G3PHO G3XDY	contest	1.3 10 24 5.7
36	2007	Jun	3	UKuG Microwave Workshops			beginner workshop	
36	2007	Jun	4	Beacon News	Geoff Findon Jan Henning Lustrup Oene Spanje	G3TQF LA3EQ PA3CWN	beacon news	
36	2007	Jun	6	Car roof mounted dish and rotator assembly	David Banks	G6KIE	antenna dish	
36	2007	Jun	9	Lightweight portable microwave operating	Peter Day	G3PHO	operating	
36	2007	Jun	12	Torbay Microwave Workshop for beginners	Ian Lamb Ralph Bird	G8KQW G4ALY	beginner workshop report	
36	2007	Jun	13	Squares, ØDX and Initials	Gordon Fiander	G0EWN	contest	
36	2007	Jun	16	Activity News	Robin Lucas	G8APZ	operating news contest scattering	1.3 2.3 3.4 5.7 10 24
37	2007	Jul	3	Crawley Microwave Round Table			RT	
37	2007	Jul	4	Microwave Contesting Belgian Style	UBA-HRT CLUBSTATION	ON4HRT	contest	
37	2007	Jul	6	A Simple Four Band IF/Transverter switch	Jim Aguirre	W7DHC	transverter control	IF
37	2007	Jul	10	Olympics 10GHz update	Murray Niman	G6JYB	Ofcom spectrum	optical 2.3 10
37	2007	Jul	11	The San Diego Optical Repeater	Peter Day Lee Scheppmann	G3PHO KD0IF	repeater optical	optical
37	2007	Jul	13	Quick Turn on for Brick Oscillators	Frank Kelly	WB6CWN	oscillator equipment	
37	2007	Jul	14	Manhattan Terminal Pins	Joe McElvenney	G3LLV	component construction	
37	2007	Jul	15	Beginners Corner — Safety	Ian Lamb	G8KQW	beginner safety	
37	2007	Jul	15	New 24GHz beacon GB3MHK now operational	Sam Jewell	G4DDK	beacon	24
37	2007	Jul	?	Activity News	Peter Day John Quarmby	G3PHO G3XDY	contest news operating	24
38	2007	Sep	3	23cm VLNA A Very low Noise Amplifier for 1.3GHz	Sam Jewell	G4DDK	amplifier noise	1.3
38	2007	Sep	10	Don't try this at home!	Alan Melia	G3NYK	safety component solder	
38	2007	Sep	13	UK Microwave beacons... the next batch	Murray Niman	G6JYB	beacon	5.7
38	2007	Sep	14	DMC 23/24GHz units	Peter (Piotr) Stula	SP9TTG	receiver transmitter	24

## Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
38	2007	Sep	15	10GHz EME at FRARS	John Fell	G0API	EME RT report	10
38	2007	Sep	16	Activity News			news operating spectrum beacon contest	3.4 10 76 1.3 2.3
39	2007	Oct	4	Modification for IC251A 2m transceiver for use with VHF and up transverters	Scott Littfin	N0EDV	transverter modification transceiver	
39	2007	Oct	5	Getting on 24GHz from home	David Cox	G0RRJ	receiver transmitter	24
39	2007	Oct	6	Updates from the RSGB Microwave Manager	Murray Niman	G6JYB	Ofcom RSGB spectrum	10 2.3
39	2007	Oct	7	DFCW on microwaves	Andy Talbot	G4JNT	digital modes	
39	2007	Oct	8	Martlesham 2007			RT	2.3 5.7 10
39	2007	Oct	9	Crawley Round Table September 2007			RT report	2.3 5.7 10
39	2007	Oct	10	Beacon News	Andy Talbot	G4JNT	beacon news	2.3 5.7 10
39	2007	Oct	12	DMC based 24GHz transverter	Peter (Piotr) Stula	SP9TTG	transverter	24
39	2007	Oct	13	G to EA on 13, 6 & 3cm	Ralph Bird	G4ALY	record	2.3 5.7 10
39	2007	Oct	14	Surplus conversions in New Zealand	Simon Watt-Wyness	ZL1SWW	modification	5.7 10
39	2007	Oct	16	Activity News	Robin Lucas	G8APZ	operating news scattering contest EME	2.3 5.7 10
40	2007	Nov	3	GB3CAM 3cm Cambridge Beacon			beacon	10
40	2007	Nov	4	From the RSGB Microwave Manager	Murray Niman	G6JYB	Ofcom RSGB conference	
40	2007	Nov	5	Low Noise Amplifier for the 2.3GHz band	Sam Jewell	G4DDK	amplifier noise	2.3
40	2007	Nov	10	Martlesham Round Table Report			RT report	
40	2007	Nov	16	Transitions for Small Waveguides	Paul Wade	W1GHZ	feed waveguide	10 24 47
40	2007	Nov	16	New Microwave Round Table venues for 2008			RT	
40	2007	Nov	17	Contest Activity .. A review	John Wood	G4EAT	contest review	
40	2007	Nov	17	Activity .News	Robin Lucas	G8APZ	contest news operating beacon tropo digital modes	5.7 10 24
41	2008	Jan	3	Bill James G6XM Silent key			SK	
41	2008	Jan	4	An Introduction to Direct Frequency Synthesis (DFS)	Dave Powis	G4HUP	synthesiser frequency	

## Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
41	2008	Jan	8	Potters Bar Beginners Workshop			beginner workshop	
41	2008	Jan	9	2008 Contest Rules & Calendar			contest regulation	
41	2008	Jan	14	Using Rel Comm WG22 Switches at 24GHz	Brian Coleman	G4NNS	component waveguide	24
41	2008	Jan	16	Activity News	Robin Lucas	G8APZ	news operating contest beacon EME	1.3 2.3 3.4 5.7 10 24
41	2008	Jan	21	2007 Contest Results			contest report	
42	2008	Feb	3	UKuG Spring Roundtable: Bath			RT	
42	2008	Feb	4	Simple 9cm Converter	Gus Coleman	G3ZEZ	converter	3.4
42	2008	Feb	7	Direct Frequency Synthesiser (DFS) for 106.5MHz	Dave Powis	G4HUP	frequency synthesiser	
42	2008	Feb	13	Another look at G4JNT GEOG2 Software Suite	Martyn Vincent	G3UKV	software	
42	2008	Feb	14	Bill James G6XM Silent Key	Richard James and others		SK	
42	2008	Feb	16	Activity News	Robin Lucas	G8APZ	record contest news operating expedition	241 1.3 2.3 3.4 5.7 10
42	2008	Feb	18	WA1ZMS 241GHz Record	Brian Justin	WA1ZMS	record	241
43	2008	Mar	3	UK Beacon Liability Insurance			beacon RSGB	
43	2008	Mar	3	GB3CAM Cambridge 24GHz Beacon	John Worsnop	G4BAO	beacon	24
43	2008	Mar	4	250MHz Phase Locked Source	Andy Talbot	G4JNT	oscillator frequency locking	
43	2008	Mar	8	24GHz White Boxes	Dom Dehays	F6DRO	receiver	24
43	2008	Mar	12	Circular Polarisation	Kent Britain Dick Knadle	WA5VJB K2RIW	antenna feed waveguide	
43	2008	Mar	14	Polish Antennas for 24GHz	Ian Lamb	G8KQW	antenna	24
43	2008	Mar	15	Sheffield Microwave Round Table	Peter Day	G3PHO	RT	
43	2008	Mar	16	New UK 24GHz record: G4EAT-PA0BAT	John Wood	G4EAT	record	24
43	2008	Mar	16	Activity News	Robin Lucas	G8APZ	news operating record contest expedition	24 10
43	2008	Mar	20	UKuG Contest Certificate Winners: 2007			contest awards	24 10
44	2008	Apr	3	Dave Cox G0RRJ Silent Key	Peter Day and many others	G3PHO	SK	
44	2008	Apr	5	Notes on the Driscoll VHF Overtone Oscillator and a new Low-Noise VHF Crystal Oscillator Topology	Chris Bartram	GW4DGU	oscillator noise	
44	2008	Apr	11	GB3KEU 5.7GHz Beacon on air in early April	Peter Day	G3PHO	beacon news	5.7



## Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
44	2008	Apr	13	Using DDS Aliasing to extend frequency range	André Jamet	F9HX	DDS frequency modification	
44	2008	Apr	15	GB3TC 10GHz Voice Repeater now QRV	David Anderson	GM6BIG	repeater	10
44	2008	Apr	16	Activity News	Robin Lucas	G8APZ	operating news contest EME beacon propagation RT	24 1.3
44	2008	Apr	17	EME Firsts			EME record	
44	2008	Apr	20	GB3CAM/KEU Progress	Bernie Wright	G4HJW	beacon report	
45	2008	May	4	10GHz Amp with 20dB gain from an LNB pcb	Dave Wrigley	G6GXX	amplifier LNB	10
45	2008	May	6	Using Sat TV LNBS on 10GHz Narrowband	Bernie Wright	G4HJW	LNB	10
45	2008	May	8	Six band switching system	David Robinson	G4FRE	control sequencer	
45	2008	May	11	GB3KEU Sheffield Beacon - A team effort	Peter Day	G3PHO	beacon equipment	5.7
45	2008	May	12	Bath Round Table 20 April 2008			RT report	
45	2008	May	12	Seigy - CJ2008 29 March 2008	Robin Lucas	G8APZ/F1V JQ	RT report	
45	2008	May	15	Beaconspot.eu A useful tool for propagation studies			beacon internet propagation	
45	2008	May	16	Activity News	Robin Lucas	G8APZ/F1V JQ	contest operating record beacon EME scattering	3.4 10 1.3 76 2.3 5.7
45	2008	May	19	Ted Halliday G3JMY Silent Key	Roy Emery	G3FVX	SK	
46	2008	Jun	3	Rainer DJ9BV Silent Key	Dick Harms	PA2DW	SK	10
46	2008	Jun	5	Down East Microwave (DEM) 3-3PA 10GHz PA	Bryan Harber	G8DKK	amplifier equipment review	10
46	2008	Jun	8	Microwave field strength meter , My Way	John Randall	M0ELS	measurement satellite	
46	2008	Jun	11	A Coax Fed Signalling Voltage from the FT817	Richard Newstead	G3CWI	modification transverter sequencer	
46	2008	Jun	13	10GHz Beginners Corner	Richard Newstead	G3CWI	beginner	10
46	2008	Jun	14	2 Hills, 2 Squares, 2 Wheels, 3cm:	Richard Newstead	G3CWI	operating contest	10
46	2008	Jun	16	Activity News	Robin Lucas	G8APZ	news contest record beacon EME scattering	24 10 1.3
47	2008	Jul	3	Sheffield event streamed live			RT ATV internet	
47	2008	Jul	4	F2CT/P sets new 24GHz world record	Robin Lucas	G8APZ	record	24

## Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
47	2008	Jul	6	20mm WG-SMA Transition for 10368MHz	Chris Bartram	GW4DGU	feed waveguide	10
47	2008	Jul	8	Eyal Gal 11GHz tranceiver on 10GHz	Roger Ray	G8CUB	receiver transmitter modification equipment	10
47	2008	Jul	10	Building beacons for 23, 13 and 6cm	John Jaminet Charlie Heisier	W3HMS K3VDB	beacon	1.3 2.3 5.7
47	2008	Jul	12	North Sea Coastal Reflections	John Wood	G4EAT	propagation	
47	2008	Jul	13	North Sea Coastal Reflections	Carl Gustav Blom	SM6HYG	propagation scattering	
47	2008	Jul	14	North Sea Coastal Reflections	Karl-Olaf Wiman (SK)	SM6HCG	propagation scattering	
47	2008	Jul	15	North Sea Coastal Reflections	Robin Lucas	G8APZ	propagation	
47	2008	Jul	16	Activity News	Robin Lucas	G8APZ	contest expedition beacon EME record	1.3 2.3 10 24 5.7 76 3.4
47	2008	Jul	20	BATC Television streaming	www.batc.tv		ATV internet	1.3 2.3 10 24 5.7 76 3.4
48	2008	Sep	3	The Greek Microwave Group	Konstantinos Giannopoulos		beacon record news	
48	2008	Sep	4	DXR-700 TRV conversion to 5.7GHz	Stephen Hayman	ZL1TPH	equipment modification	5.7
48	2008	Sep	5	Scatterpoint by Yahoo Group download	Peter Day	G3PHO	Scatterpoint internet	
48	2008	Sep	6	Mods of Alcatel 9400UX synthesisers	Roger Ray	G8CUB	synthesiser equipment modification	
48	2008	Sep	15	Gippstech-Australia report	Andrew Davis	VK1DA	report conference	
48	2008	Sep	16	Activity News	Robin Lucas	G8APZ	beacon news contest RSGB scattering EME record	10 24
48	2008	Sep	20	Ray Flavell G3LTP Silent key	Martin Harrison	G3USF	SK	
49	2008	Oct	4	Building a 10GHz FM Television Link	John Jaminet	W3HMS	ATV	10
49	2008	Oct	8	The UKuG 24GHz Initiative	Brian Coleman Graham Murchie	G4NNS G4FSG	construction waveguide filter	24
49	2008	Oct	12	UKuG Contest Results	John Quarmby	G3XDY	contest report	1.3 2.3 3.4
49	2008	Oct	14	Tips for using KST in contests	Uffe Lindhardt	PA5DD	internet operating	
49	2008	Oct	15	DB0KI beacon now QRT	Reinhold Voelkel	DL6NAA	beacon news	
49	2008	Oct	16	Activity News	Robin Lucas	G8APZ	EME beacon news	

## Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
50	2008	Nov	4	7GHz Ceragon Module for 5.760 GHz	Roger Ray	G8CUB	equipment modification	5.7
50	2008	Nov	9	Icom 746 Frequency Stability	David Hilton-Jones	G4YTL	oscillator frequency equipment	
50	2008	Nov	10	Solving a Relcomm WG-Switch Problem	David Banks	G6KIE	modification sequencer feed waveguide	
50	2008	Nov	11	Relcomm Relay Driver and Sequencer	Lehane Kellett	G8KMH	sequencer equipment	
50	2008	Nov	14	Martlesham Roundtable report	Peter Day	G3PHO	RT report	
50	2008	Nov	16	Activity News	Robin Lucas	G8APZ	report contest beacon	
50	2008	Nov	20	Backscatter Compendium details	John Worsnop	G4BAO	report	
51	2009	Jan	4	High frequency-stability 3cm reception using unmodified satellite LNB	Bernie Wright	G4HJW	LNB receiver	10
51	2009	Jan	8	Food for Thought	Dave Ackrill George Tarver	G0DJA G8AIM	operating	
51	2009	Jan	9	2009 Contest Rules & Calendar			contest regulation	
51	2009	Jan	14	A DIY Harmonic Source Generator	John Randall	M0ELS	multiplier	
51	2009	Jan	15	Alan Walmsley G2HIO Silent key			SK	
51	2009	Jan	15	Ofcom microwave beacon update info	Graham Murchie	G4FSG	beacon Ofcom report	
51	2009	Jan	21	2008 Contest Results	John Quarmby	G3XDY	contest report	
52	2009	Feb	4	RAL 2009			RT	1.3
52	2009	Feb	5	Microwave Update 2009	Steve Hicks	N5AC	conference	1.3
52	2009	Feb	6	1296 VSWR / Power Indicator from junk	Gordon Fiander	G0EWN	measurement	1.3
52	2009	Feb	8	Eyal Gal 21.2-23.6GHz Transceiver	Roger Ray	G8CUB	equipment modification transceiver	24
52	2009	Feb	11	Microscope with camera for under £40	John Randall	M0ELS	tools	
52	2009	Feb	14	The West Coast Marathon			contest ATV	1.3 2.3 3.4
52	2009	Feb	15	New venue for Yorkshire roundtable			RT	
52	2009	Feb	16	Activity News	Robin Lucas	G8APZ	contest operating beacon scattering	1.3 2.3 10 24
52	2009	Feb	20	Lowband Contest Results – Revised			contest report	1.3 2.3 3.4
53	2009	Mar	4	My 23/13cm Dish Project	John Randall	M0ELS	antenna dish	1.3 2.3
53	2009	Mar	5	Heelweg 2009 : A Great Microwave Meeting			RT	

## Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
53	2009	Mar	6	Useful and very simple Output indicator for DB6NT transverter	Geoff Pike	GI0GDP	transverter monitoring equipment	
53	2009	Mar	7	Amateur Microwaves and helping the Younger Generation	François-Guillaume Landry		beginner	
53	2009	Mar	11	Offset Fed Dish Tilt Angles	Dick Knadle	K2RIW	antenna feed dish	
53	2009	Mar	13	Sun Noise Measurements: Some Problems & Solutions	Dick Knadle	K2RIW	measurement noise	
53	2009	Mar	15	Spurs and How to Avoid them	Richard Bown	G8JVM	filter DDS noise	
53	2009	Mar	16	Activity News	Robin Lucas	G8APZ	beacon contest EME expedition	10 24 1.3 2.3 3.4 5.7
54	2009	Apr	4	Eve!!! – Amateurs bounce signal off Venus	Peter Guelzow	DB2OS	record EVE	
54	2009	Apr	5	Enclosure Painting	Colin Ranson	G8LBS	craft	
54	2009	Apr	8	10MHz distribution systems	Dave Powis	G4HUP	frequency amplifier	
54	2009	Apr	14	GB3MLE beacons now Silent Keys			beacon news	
54	2009	Apr	14	Beacon News	Murray Niman	G6JYB	beacon news	
54	2009	Apr	15	"FIRSTS" - contacts between OK and UK	John Quarmby	G3XDY	record EME	1.3 2.3 10 3.4
54	2009	Apr	20	Ofcom NoV changes			Ofcom	
55	2009	May	4	133.6km on 76GHz	Wolfgang Hoeth Rudi Wakolbinger	OE3WOG OE5VRL	record	76
55	2009	May	8	Sun noise measurement for EMERs and Microwavers	John Jaminet	W3HMS	measurement noise	
55	2009	May	11	WB6IGP, Chuck Houghton, Silent Key	Ed Munn	W6OYJ	SK	
55	2009	May	12	RAL Microwave Roundtable 2009 Report	Murray Niman	G6JYB	RT report	
55	2009	May	14	West Coast Marathon ATV & Microwave Event 26 July 2009	Peter Blakeborough John Lawrence	G3PYB GW3JGA	contest expedition	
55	2009	May	16	Activity News	Robin Lucas	G8APZ	contest beacon operating EME record	24 2.3
55	2009	May	20	CJ2009 Seigy 2009 Report	Robin Lucas Ralph Bird	G8APZ G4ALY	RT report	
56	2009	Jun	1	Olympic use of Amateur Frequencies			Ofcom	
56	2009	Jun	4	MMIC oscillator Experiments	Paul Wade	W1GHZ	component oscillator minicircuits	
56	2009	Jun	7	Transfer Relay Switcher	Simon Chettle	G8ATB	control sequencer	
56	2009	Jun	8	Remotely controlled Variable Attenuator	Mike Scott	G3LYP	control attenuator	

## Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
56	2009	Jun	11	March 2009 Lowband Contest results	John Quarmby	G3XDY	contest report	
56	2009	Jun	12	April 2009 Lowband Contest results	John Quarmby	G3XDY	contest report	
56	2009	Jun	13	Wideband FM lives on	Chris Grierson	GM4YLN	modulation	10
56	2009	Jun	14	WSPR Beacon Design Software	Andy Talbot	G4JNT	beacon software digital modes	
56	2009	Jun	14	Ted G4UPS Silent Key	Trevor Day	G3ZYY	SK	
56	2009	Jun	16	Activity News	Robin Lucas	G8APZ	contest record operating scattering tropo beacon EME	1.3 2.3 5.7 10 24
56	2009	Jul	15	West Coast Marathon ATV & Microwave Event 26 July 2009	Peter Blakeborough John Lawrence	G3PYB GW3JGA	contest expedition	
57	2009	Jul	3	Crawley Microwave Round Table programme			RT	
57	2009	Jul	4	Controlling the Bridgewave communications type Microwave Synthesisers	Andy Talbot	G4JNT	synthesiser review control	
57	2009	Jul	8	The West Coast ATV Microwave Marathon Experience	Martyn Vincent	G3UKV	expedition report	
57	2009	Jul	10	South Yorkshire Microwaves Report			RT report	
57	2009	Jul	12	32GHz down converter for DSN	Paul Marsh	M0EYT	DSN converter	other
57	2009	Jul	15	Antenna test range results – RAL 2009			RT antenna measurement	24 47 76
57	2009	Jul	16	Tests on a 10GHz slotted waveguide antenna for the G1 beacon	John Worsnop	G4BAO	beacon antenna waveguide	10
57	2009	Jul	19	SKs: Ken Willis G8VR, John Tye G4BYV	Sam Jewell John Quarmby Peter Day	G4DDK G3XDY G3PHO	SK	
57	2009	Jul	20	Activity News	Robin Lucas	G8APZ	operating contest RSGB digital modes testing beacon EME	3.4 5.7 10 24
57	2009	Jul	24	3.4GHz EME Activity Weekend 2009	Peter Blair Brian Coleman	G3LTF G4NNS	EME operating	3.4
58	2009	Sep	1	The World above 600GHz	Brian Justin	WA1ZMS	transceiver	275+
58	2009	Sep	3	A Note from the outgoing Chairman G4NNS	Brian Coleman	G4NNS	Committee	
58	2009	Sep	4	Alcatel 'Test Module'	Roger Ray	G8CUB	measurement mixer multiplier	47 76
58	2009	Sep	9	The Wimo SHF-2344 yagi antenna assembly	Dave Ackrill	G0DJA	antenna construction	
58	2009	Sep	11	New First claims for 24GHz from Scotland	John Quarmby	G3XDY	record	24
58	2009	Sep	12	June 2009 UkuG Lowband Contest Results	John Quarmby	G3XDY	contest report	
58	2009	Sep	13	The BBQ Summer of 2009	Gordon Fiander	G0EWN	scattering	

## Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
58	2009	Sep	14	A Tribute to Ken Willis G8VR 1909–2009	Robin Lucas Ken Willis	G8APZ G8VR	SK	
58	2009	Sep	16	Activity News	Robin Lucas	G8APZ	contest record operating tropo scattering beacon	275+ 10 24
59	2009	Oct	3	Scatterpoint on the Web			Scatterpoint internet	
59	2009	Oct	4	Programme for Martlesham MMRT			RT	
59	2009	Oct	5	Modifying a DB12NT 12GHz LO board to work on 10.2GHz	Doug Friend	VK4OE	oscillator modification	10
59	2009	Oct	10	Adding FSK to the G4DDK2001 source	John Worsnop	G4BAO	oscillator modulation beacon	
59	2009	Oct	12	Improving the Alcatel 10GHz Synthesiser	Roger Ray	G8CUB	synthesiser modification	10
59	2009	Oct	16	Activity News	Robin Lucas	G8APZ	beacon internet contest EME	other 10 1.3
59	2009	Oct	19	Beaconspot extended to cover VHF/UHF	Robin Lucas	G8APZ	beacon internet	other
59	2009	Oct	20	New Slovak Laser DX record	Robo Laszio	OM1LD	optical record	
60	2009	Nov	4	New UKuG Chairman's Introduction	John Worsnop	G4BAO	Committee	
60	2009	Nov	5	Serial Control for the VertiCom MTS1500 Synthesizer	Andy Talbot	G4JNT	synthesiser control PIC	
60	2009	Nov	8	A new EME compass rose for W3HMS	John Jaminet	W3HMS	EME dish	
60	2009	Nov	8	For users of the FT817 as an IF to microwave	John Wood	G4EAT	equipment modification	IF
60	2009	Nov	9	Microwave anniversaries			RT Committee	
60	2009	Nov	10	MMRT Noise Figure results			noise measurement report RT	
60	2009	Nov	13	UKuG Contest Results 2009	John Quarmby	G3XDY	contest report awards	5.7 10 24 47 76
60	2009	Nov	16	Activity News	Robin Lucas	G8APZ	operating contest tropo beacon	24 47 1.3
60	2009	Nov	19	The case for Portable & Rover operation on the 24GHz & 47GHz bands	Peter Day	G3PHO	operating expedition contest	24 47
61	2010	Jan	3	Bawdsey Research Station commemorations 2010	Dave Powis	G4HUP	history	
61	2010	Jan	4	3400MHz bandpass filter for the 9cm band	Bryan Harber	G8DKK	filter	3.4
61	2010	Jan	6	Echo tests on 5.7GHz from ZL	Steve Hayman	ZL1TPH	EME	5.7
61	2010	Jan	9	Building an evanescent filter for 23cm EME	John Jaminet	W3HMS	filter EME	1.3
61	2010	Jan	10	Waveguide slot antenna – update 2009	Paul Wade Dan Welch	W1GHZ W6DFW	antenna waveguide	

## Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
61	2010	Jan	11	Petits bouts or Small Pieces	Alain Niervieze	F1GQB		
61	2010	Jan	12	Long Distance QSO on 122.250GHz in Austria	Wolfgang Hoeth	OE3WOG		
61	2010	Jan	14	Photo Memories of Martlesham 2009				
61	2010	Jan	15	Contest Results				
61	2010	Jan	16	Activity News	Robin Lucas	G8APZ		
61	2010	Jan	18	Contest Rules and Contest Calendar for 2010			contest	
61	2010	Jan	24	General News including UK microwave round table dates				
61	2010	Jan	24	GB3CSB now active on 23cm			beacon	1.3
62	2010	Feb	4	Reverse DDS for locking xtal oscillators (Pt 1)	Brian Coleman John Hazell	G4NNS G8ACE	DDS oscillator locking	
62	2010	Feb	8	Japanese EME dish	Noami Kurahara	8J1AXA	antenna EME dish	
62	2010	Feb	9	Phase noise and MDS	Paul Wade	W1GHZ	noise	
62	2010	Feb	14	Transverter in a cardboard box	Doug Friend	VK4OE		
62	2010	Feb	15	Useful tools (aircraft reflections and maps)	Jens Tunare	SM6AFV	tools scattering	
62	2010	Feb	15	Norman Fitch G3FPK Silent Key			SK	
62	2010	Feb	16	Activity News	Robin Lucas	G8APZ		
62	2010	Feb	18	UKuG/BATC Joint Activity Day			ATV	
62	2010	Feb	19	Satellite news	Trevor Essex	M5AKA	satellite	
62	2010	Feb	20	Microwave Update 2010 comes to southern California			conference	
63	2010	Mar	3	South Yorkshire Microwave Round Table				
63	2010	Mar	4	Reverse DDS (Part 2)	Brian Coleman John Hazell	G4NNS G8ACE	DDS oscillator	
63	2010	Mar	12	Using the Thales TGTR-23 23GHz Transceiver unit on 24GHz	John Worsnop	G4BAO	modification transmitter receiver	24
63	2010	Mar	16	GB3CSB beacon			beacon	
63	2010	Mar	16	Activity News	Robin Lucas	G8APZ		
63	2010	Mar	18	Microwaving and deep space search in Central Russia – The story of Boris Nitkitin UA3MCJ and his attempts to build and operate an 8.4GHz receiving station for DSN	Peter Day Boris Nitkitin	G3PHO UA3MCJ	radio astronomy DSN	other
64	2010	Apr	3	Information Request relating to the 2300–2400 MHz band	Murray Niman	G6JYB	spectrum	2.3
64	2010	Apr	7	Elcom CDFSL Synthesisers	Roger Ray	G8CUB	synthesiser	
64	2010	Apr	13	3 Watt Driver for 1296MHz using a BFQ136	Geoff Pike	GI0GDP	amplifier driver	1.3
64	2010	Apr	16	Activity News	Robin Lucas	G8APZ		
64	2010	Apr	18	Parabolic Dish Calculations	John Jaminet Curt Wann	W3HMS K4ITO	dish calculations	

## Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
64	2010	Apr	20	Dish feed and spillover at 1296MHz	John Randall	M0ELS	dish feed	1.3
64	2010	Apr	20	Terrain analysis software			software propagation	
65	2010	May	3	TVI from amateurs cured in one fell swoop!			EMC	
65	2010	May	4	Echoes of Apollo Activity Weekend in New Zealand	Ralph Sanson Steve Hayman Harry Pompe	ZL2TV ZL1TPH ZL1BK		
65	2010	May	7	3cm or bust!	John Randall	M0ELS	receiver transmitter	10
65	2010	May	8	Software Defined Radio at 144MHz	Jeffrey Pawlan	WA6KBL	SDR	IF
65	2010	May	10	RAL Microwave Round Table 2010 – photo report				
65	2010	May	12	Useful Solder Source			solder	
65	2010	May	12	Brittany beacon news			beacon	
65	2010	May	13	Receiver for interplanetary amateur radio satellite	Trevor Essex	M5AKA		
65	2010	May	14	South Yorkshire Microwave Round Table July 2010				
65	2010	May	16	Activity News	Robin Lucas	G8APZ		
65	2010	May	20	March UKuG Lowband Contest Results			contest	
66	2010	Jun	4	A Simple Frequency Multiplier	Mike Scott	G3LYP	multiplier	
66	2010	Jun	5	Using a G4HJW 10GHz LNB modification to receive beacon signals	Barry Chambers	G8AGN	LNB beacon	10
66	2010	Jun	6	JT4 Data for the UKuG Reverse DDS module	Andy Talbot	G4JNT	JT4 DDS	
66	2010	Jun	10	QRP2000 USB controlled synthesiser kit review	Gordon Fiander	G0EWN	synthesiser review	
66	2010	Jun	11	The ONØGHZ 10GHz beacon	Hans	ON4CDU	beacon	10
66	2010	Jun	12	47GHz feedhorn for an offset dish	Dom Dehays	F6DRO	feed dish	47
66	2010	Jun	14	RF Solutions GPS 1513R Module	John Hazell	G8ACE	GPS review	
66	2010	Jun	15	External Mixer/frequency extender	Gus Coleman	G3ZEZ	mixer	
66	2010	Jun	16	Activity News	Robin Lucas	G8APZ		
66	2010	Jun	20	EME Activity weekend 10–11 July 2010			EME	
67	2010	Jul	3	Free PCB service	Chris Bartram	GW4DGU		
67	2010	Jul	3	Beacon PI7RTD/B 3cm	John van den Berg	PE1GHG		
67	2010	Jul	4	Noise source calibration results from RAL 2010	Grant Hodgson	G8UBN		
67	2010	Jul	7	Breakfast in East Anglia	Peter Day	G3PHO		
67	2010	Jul	8	Another LNB 10GHz preamp mode – a Lidl special model IP-401	John Randall	M0ELS		
67	2010	Jul	11	Network Day for ATV			ATV	
67	2010	Jul	12	Recycling Aerial Facilities 900MHz quadrature hybrids for 23cm	John Worsnop	G4BAO		



## Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
67	2010	Jul	15	A Case of Moth Ears	Brian Coleman	G4NNS		
67	2010	Jul	16	Activity News	Robin Lucas	G8APZ		
68	2010	Sep	3	An invitation to MMRT	Sam Jewell	G4DDK	RT	
68	2010	Sep	4	Planning and installing a DB6NT 500 watt SSPA in your station	John Jaminet	W3HMS	amplifier planning	
68	2010	Sep	7	28V DC Power supply – notes and experiences	Richard Brown	G7JVM		
68	2010	Sep	8	24GHz LNB ... perhaps?	Paul Marsh	M0EYT	LNB	24
68	2010	Sep	9	The forecast for the weekend is dry with light winds or "Up periscope!"	George Tarver	G8AIM		
68	2010	Sep	10	ATV Network Day Report (Part 1)	Peter Day Peter Blakeborough	G3PHO G3PYB	ATV	
68	2010	Sep	12	Finningley Microwave weekend – report & photos			RT	
68	2010	Sep	14	Disaster Strikes a UKuG member!	Peter Day	G3PHO		
68	2010	Sep	16	Activity News	Robin Lucas	G8APZ		
68	2010	Sep	20	Important Notice – Scatterpoint				
68	2010	Sep	20	Path loss prediction software	Mike Willis	G0MJW		
68	2010	Sep	20	Checking take-off from portable sites	Chris Kirby	G4FZN		
69	2010	Oct	3	UK Microwave Group AGM notice				
69	2010	Oct	4	The 14th International EME Conference Report	Peter Blair	G3LTF	EME conference	
69	2010	Oct	6	The Fraser Shepherd Award				
69	2010	Oct	7	Martlesham Microwave Roundtable notice			RT	
69	2010	Oct	8	New antennas at G6XDI	Chris Packman	G6XDI	antenna	
69	2010	Oct	10	Bending tool for UT141 semi rigid coax	Gus Coleman	G3ZEZ		
69	2010	Oct	12	Useful surplus motor for possible dish control	Gus Coleman	G3ZEZ		
69	2010	Oct	14	ATV Network Day Part 2	Martyn Vincemt	G3UKV		
69	2010	Oct	15	Installing a 1.7m dish for 10GHz	John Randall	M0ELS		
69	2010	Oct	16	Activity News	Robin Lucas	G8APZ		
69	2010	Oct	20	Those ubiquitous PL259s!	Steve Cooke	G1MPW		
69	2010	Oct	20	Conductive silver grease – a useful tip	John Quarmby	G3XDY		
70	2010	Nov	3	Scatterpoint delivery changes in 2011				
70	2010	Nov	4	The future of Scatterpoint				
70	2010	Nov	5	Laser Transceiver revisited	John Randall	M0ELS		
70	2010	Nov	6	PTT mod for the Standard C58 2m transceiver	John Randall	M0ELS		
70	2010	Nov	7	Caveat emptor! – a suppliers list	Paul Debono	9H1FQ		
70	2010	Nov	7	AIM4170 antenna analyser update	Ian Wade	G3NRW	antenna analyser review	
70	2010	Nov	8	Contest results (lots of them!)				

## Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
70	2010	Nov	8	G4JNT path calculation spreadsheet	Andy Talbot	G4JNT		
70	2010	Nov	8	CW operating table ideas	Dave Ackrill	G0DJA		
70	2010	Nov	16	Martlesham Round Table Report				
70	2010	Nov	17	Beacon News from here and abroad			beacon	
70	2010	Nov	18	Activity News	Robin Lucas	G8APZ		
70	2010	Nov	24	Ofcom updates spectrum plan for London Olympics. Impending changes to 5MHz beacon chain.			Ofcom spectrum	
70	2010	Nov	24	Heelweg Microwave 15 January 2011				
71	2011	Jan	3	Important Information about the distribution of Scatterpoint and UK Microwave Group subscriptions	Graham Murchie	G4FSG	Scatterpoint	
71	2011	Jan	4	28—47GHz Amplifier	Roger Ray	G8CUB		
71	2011	Jan	7	Dxing on lightwaves – new UK record	Peter Day	G3PHO		
71	2011	Jan	9	UKuG Contest Rules and dates for 2011				
71	2011	Jan	14	New Squares Award				
71	2011	Jan	15	UKuG Annual Accounts			accounts	
71	2011	Jan	16	Activity News	Robin Lucas	G8APZ		
71	2011	Jan	18	Beacon news				
71	2011	Jan	19	Low band contest results				
71	2011	Jan	20	KST2Me update	Bo Hansen	OZ2M		
71	2011	Jan	20	Norwegian 23cm beacon – picture	Peter Ebsworth			
72	2011	Feb	3	EGM notice				
72	2011	Feb	4	Low cost 14.4MHz TCXOs from Pyrojoseph (and their transmit use at 10GHz)	Bernie Wright	G4HJW		
72	2011	Feb	7	The North-eastern lights			optical	
72	2011	Feb	8	The Bodger's Guide to A 40W PA for 2.3GHz using the MRF19085 in a G4BAO 1296MHz board	John Worsnop	G4BAO		
72	2011	Feb	12	New UKuG Online Microwave Contest Portal	John Quarmby	G3XDY		
72	2011	Feb	14	Microwave distance records				
72	2011	Feb	14	UKuG Field Day 7 August 2011 1.3 and 10GHz				
72	2011	Feb	14	Path loss spreadsheet	Andy Talbot	G4JNT		
72	2011	Feb	14	Lightwave activity increases	Bernie Wright	G4HJW		
72	2011	Feb	15	G4JNT transverter interface documentation	Andy Talbot	G4JNT		
72	2011	Feb	15	Video and Pictures HEELWEG 2011	Eene de Weerd	PA3CEG		
72	2011	Feb	15	Martlesham Microwave Round Table Sunday 17 April 2011			RT	
72	2011	Feb	16	Activity News	Robin Lucas	G8APZ		

## Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
73	2011	Apr	3	Microwave Update notice: Enfield CT 13–16 October 2011				
73	2011	Apr	4	A video linked azimuth indicator	Mike Scott	G3LYP	antenna control	
73	2011	Apr	6	A Basic ADF4110 Lockbox	Joe McElvenney	G3LLV		
73	2011	Apr	10	Two weeks, three records and a First!	Peter Day Stuart Wisher	G3PHO G8CYW	record	
73	2011	Apr	15	March 2011 Lowband Contest Results	John Quarmby	G3XDY	contest	
73	2011	Apr	18	Beacon News	Ted Agar Peter Blakeborough	G8AZA G3PYB		
73	2011	Apr	19	German microwavers smash the world 76GHz record			record	76
73	2011	Apr	20	Activity News	Robin Lucas	G8APZ		
74	2011	May	3	UK Microwave Group EGM 17 April 2011	Martin Richmond-Hardy	G8BHC		
74	2011	May	4	SWISS 10GHz BEACON HB9G			beacon	
74	2011	May	4	Don Hayter G3JHM SK				
74	2011	May	5	Dish Progress 2011	John Randall	M0ELS	dish	
74	2011	May	6	A 144MHz Source for Transverters	Mike Scott	G3LYP	oscillator transverter	multiband
74	2011	May	8	Bye for Now : A nostalgic look back over a quarter of a century of UK microwave newsletters	Peter Day	G3PHO		
74	2011	May	10	Beacon News	Alun Cross	G4WGE	beacon	
74	2011	May	11	Seigy 2011 – a brief report and photos	Ralph Bird	G4ALY	RT	
74	2011	May	12	A new band, a new challenge and a new UK and world record?	Stuart Wisher	G8CYW		optical
74	2011	May	14	Contest results	John Quarmby	G3XDY	contest	
74	2011	May	16	Activity News	Robin Lucas	G8APZ		
74	2011	May	20	Items for disposal	Peter Weedon	G8ZKZ		
75	2011	Jun	4	A simple 10GHz power amplifier for beginners	Franco Rota	I2FHW	amplifier	10
75	2011	Jun	10	A 15 element Yagi for 1090MHz ADS-B reception	John Quarmby	G3XDY		other
75	2011	Jun	12	EME2012			EME	
75	2011	Jun	13	Mac software for radio	Martin Richmond-Hardy	G8BHC	software	
75	2011	Jun	16	Experimental YTO-based 10 GHz sweeper	Andrew Burge	G6ALB		
75	2011	Jun	20	134GHz Transverter	Roger Ray	G8CUB	transverter	134
75	2011	Jun	24	24GHz EME Activity	Brian Coleman	G4NNS	EME	24
75	2011	Jun	25	View from the Drey	Anon			
75	2011	Jun	26	Italian XX EME Conference	Enrico Baldacci	I5WBE	EME conference	
75	2011	Jun	27	G3UYM and M/VK4OE Portable	Doug Friend	VK4OE	contest	10
75	2011	Jun	28	Activity News	Robin Lucas	G8APZ		
75	2011	Jun	32	Events & Activities calendars			conference RT contest	multiband

## Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
76	2011	Jul	3	Codgers outing to Orford Ness				
76	2011	Jul	4	Silent Keys: Palle Nielsen OZ8AFC and Pierre Pasteur HB9QQ			SK	
76	2011	Jul	5	Frequencies for the Olympics	Murray Niman	G6JYB	spectrum	
76	2011	Jul	5	EME2012				
76	2011	Jul	6	Powering a 28v coaxial relay from 12v	John Sager	G8ONH		
76	2011	Jul	7	Spectrum	Murray Niman	G6JYB	spectrum	
76	2011	Jul	8	A wideband low noise, high dynamic range amplifier covering 50MHz to 4GHz	Sam Jewell Kent Britain	G4DDK W5DDK WA5VJB 2E0VAA	amplifier	
76	2011	Jul	12	Watts all this?	John Regnault	G4SWX	transmitter valve	
76	2011	Jul	13	A simple preamp for 1090MHz ADS-B with a 1296MHz notch filter	John Quarmby	G3XDY	amplifier	
76	2011	Jul	16	A WR42/WG20 to WR28 transition for 24GHz	Chris Bartram	GW4DGU	filter waveguide	24
76	2011	Jul	18	Antenna test results - Finningley July 2011	Dave Wrigley	G6GXX		
76	2011	Jul	20	Low band contest results	John Quarmby	G3XDY	contest	1.3 2.3 3.4
76	2011	Jul	22	View from the Drey	Secret Squirrel			
76	2011	Jul	22	Wally Green VK6WG centenary	Reg Wooley	G8VHI	history	
76	2011	Jul	23	RAL 2011			RT	
76	2011	Jul	24	Activity News	Robin Lucas	G8APZ		
76	2011	Jul	28	Events & Activities calendars			conference RT	
77	2011	Aug	4	Optical – nanowaves	Stuart Wisher Gordon Fiander	G8CYW G0EWN	optical	
77	2011	Aug	5	Crawley Round Table – 11 Sept	Derek Atter	G3GRO	RT	
77	2011	Aug	6	30dB Power Attenuator using a Florida Labs C6B chip	Colin Ranson	G8LBS	attenuator	
77	2011	Aug	10	The Bodger's Guide to.. A high-side/low side 432MHz Receiver downconverter for use with the SDR-IQ and similar 28MHz receivers	John Worsnop	G4BAO	converter SDR	IF
77	2011	Aug	14	RDDS Locking 3 x G8ACE Oscillators	Richard Bown	G8JVM	locking oscillator	
77	2011	Aug	18	Scottish $\mu$ wave Round Table			RT	
77	2011	Aug	19	Finningley Round Table Weekend	Bernie Wright	G4HJW	RT	
77	2011	Aug	20	Finningley – from a happy camper	Ray James	GM4CXM	RT	
77	2011	Aug	21	Cumulative Contest times	Brian Coleman	G4NNS	contest	
77	2011	Aug	22	Surplus 3cm amplifier and filter	Bernie Wright	G4HJW	amplifier filter	10
77	2011	Aug	23	View from the Drey	Secret Squirrel			
77	2011	Aug	24	Activity News	Robin Lucas	G8APZ		
77	2011	Aug	28	Events & Activities calendars			conference RT	

## Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
78	2011	Sep	4	Using Horns on much lower Frequencies	Kent Britain	2E0VAA	antenna waveguide	
78	2011	Sep	5	Crawley Microwave Round Table – 11 Sept	Derek Atter	G3GRO	RT	
78	2011	Sep	6	A 30db Power Attenuator – a PS	Colin Ranson	G8LBS	attenuator	
78	2011	Sep	8	Leaky plumbing	Brian Coleman	G4NNS	feed	
78	2011	Sep	10	Second User Microwave Power Meters & Power Meter Accuracy	Bryan Harber	G8DKK	measurement equipment	
78	2011	Sep	16	Microwave Field Day 2011 Results	John Quarmby	G3XDY	contest	
78	2011	Sep	18	Microwave Field Day 2011 Report from G2AS/P	Peter Day	G3PHO	contest	
78	2011	Sep	21	3 Squares Awards in a Week	John Quarmby	G3XDY	contest	
78	2011	Sep	21	Scottish Microwave Round Table			contest RT	
78	2011	Sep	22	We could have done this contest lying down	Ian White	GM3SEK	contest	
78	2011	Sep	24	Telford expedition to Guernsey	Martyn Vincent	G3UKV	expedition	
78	2011	Sep	26	Nanowaves: Successful 46km 850nm contact	Stuart Wisher	G8CYW	optical	
78	2011	Sep	27	IARU Contest			contest	
78	2011	Sep	27	View from the Drey	Secret Squirrel			
78	2011	Sep	27	IARU Region 1 Microwaves Contest	Martin Henz	DL5NAH	contest	
78	2011	Sep	28	Events & Activities calendars			conference RT	
79	2011	Oct	4	76 GHz and 122 GHz in a single Transverter	Alan Devlin	VK3XPD	transverter	76 122
79	2011	Oct	11	BXF Azimuth Rotator Controller	Gavin Nesbitt	M1BXF	control	
79	2011	Oct	18	ARRL EME Contest	Peter Blair	G3LTF	contest EME	
79	2011	Oct	19	23cm UKAC from Scotland	Ray James	GM4CXM	contest	
79	2011	Oct	19	Scottish Microwave Round Table			RT	
79	2011	Oct	20	Nanowaves Diary	Gordon Fiander Barry Chambers	G0EWN G8AGN	optical	
79	2011	Oct	21	RSGB Convention	Graham Murchie	G4FSG	conference	
79	2011	Oct	22	Activity News	Robin Lucas	G8APZ		
79	2011	Oct	28	Events & Activities calendars			conference RT	
80	2011	Nov	4	N2UO version of W2IMU horn using a septum polariser scaled to 5760 MHz	Peter Blair	G3LTF	feed	
80	2011	Nov	5	30 years later – a new Beacon Manager: Kevin Avery G3AAF	Graham Murchie	G4FSG	beacon	
80	2011	Nov	6	A 144–146MHz bandpass filter for use with the SPFAMP	Sam Jewell	G4DDK	filter	IF
80	2011	Nov	9	News from the “Big Dish” at Bochum	James Miller	G3RUH	dish radio astronomy	
80	2011	Nov	10	How to be a Bad Morse Operator	John Worsnop	G4BAO	beginner	
80	2011	Nov	12	GB3CAM low power red LED beacon	Bernie Wright	G4HJW	optical beacon	optical

## Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
80	2011	Nov	14	1296MHz JT65 Experimental Beacon	Andy Talbot	G4JNT	beacon	1.3
80	2011	Nov	19	New bands in VK 22 Contest News	Alan Devlin Michael Coleman	VK3XPD VK3KH	spectrum	
80	2011	Nov	20	1st GM Microwave Round Table	Roger Blackwell	GM4PMK	RT	
80	2011	Nov	22	Contest News	John Quarmby	G3XDY	contest	
80	2011	Nov	26	Activity News	Robin Lucas	G8APZ		
80	2011	Nov	31	Chart for the workshop			calculations	
80	2011	Nov	32	Events & Activities calendars			conference RT	
81	2012	Jan	4	UK $\mu$ G Capital Projects	John Worsnop	G4BAO		
81	2012	Jan	5	10 MHz Filter for GPS Frequency Reference	Paul Wade	W1GHZ	GPS filter	
81	2012	Jan	8	The Bodger's Guide to: The alignment of multi-resonator filters without a sweep generator	John Worsnop	G4BAO	filter testing	
81	2012	Jan	9	Aircraft reflection	Ray James	GM4CXM	scattering	
81	2012	Jan	10	A Northumberland holiday	Bernie Wright	G4HJW	optical	
81	2012	Jan	12	70MHz TTL Frequency Counter	John Randall	M0ELS	frequency measurement	
81	2012	Jan	14	100mW 24GHz Band x2 Multipliers	Franco Rota	I2FHW	multiplier	24
81	2012	Jan	19	Microwave Update 2012				
81	2012	Jan	20	Heelweg (what you missed)	Frans-Johan van Elk	PE1FOT	RT	
81	2012	Jan	21	UK $\mu$ G Microwave Contest Rules	John Quarmby	G3XDY		
81	2012	Jan	25	Attention, Radio Club members!				
81	2012	Jan	26	Activity News	John Worsnop	G4BAO		
81	2012	Jan	27	Contest calendar				
81	2012	Jan	31	November 2011 Lowband Contest Results	John Quarmby	G3XDY	contest	
81	2012	Jan	32	Events & Activities calendars			conference RT	
82	2012	Feb	4	AGM Notice	Martin Richmond-Hardy			
82	2012	Feb	5	Nominations for Awards	Dave Powis	G4HUP		
82	2012	Feb	5	Eyal Gal Units	Roger Ray	G8CUB	amplifier	
82	2012	Feb	6	Two 23cm band PCB antennas	Sam Jewell	G4DDK	antenna	1.3
82	2012	Feb	8	Martlesham Microwave Round Table				
82	2012	Feb	9	Another chart for the shack (dBm: W)			calculations	
82	2012	Feb	9	SK MOCYN			SK	
82	2012	Feb	10	EME2012			conference EME	
82	2012	Feb	11	Microwave Update			conference	
82	2012	Feb	12	Heelweg Report	Dave Powis	G4HUP	RT	
82	2012	Feb	14	The UKAC M5 rule – One year on	John Worsnop	G4BAO	contest	
82	2012	Feb	16	Activity News	John Worsnop	G4BAO		

## Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
82	2012	Feb	19	Contest calendar	John Quarmby	G3XDY	contest	
82	2012	Feb	20	Events & Activities calendars			conference RT	
83	2012	Mar	4	AGM Notice	Martin Richmond-Hardy	G8BHC	testing	
83	2012	Mar	5	Nominations for Awards	Dave Powis	G4HUP		
83	2012	Mar	6	Martlesham Microwave Round Table				
83	2012	Mar	7	Welcome to a new member who is contemplating writing an article for Scatterpoint	Roscoe (Bill Harrison)	M0BTZ M0BTZ		
83	2012	Mar	8	EME2012				
83	2012	Mar	9	Microwave Update				
83	2012	Mar	10	RAL	Mike Willis	G0MJW		
83	2012	Mar	10	BATV Convention and Biennial General Meeting			ATV	
83	2012	Mar	12	Planning and implementing your 23cm EME Station	John Jaminet	W3HMS	EME planning	1.3
83	2012	Mar	18	Eyal Gal Modules for 10 & 24GHz – Update	Roger Ray	G8CUB	amplifier	24 10
83	2012	Mar	22	Microwave Field Day	John Quarmby	G3XDY	contest	
83	2012	Mar	23	The UKAC M5 rule poll results			contest	
83	2012	Mar	24	Activity News	John Worsnop	G4BAO		
83	2012	Mar	27	Contest calendar				
83	2012	Mar	28	Events & Activities calendars			conference RT	
84	2012	Apr	4	AGM Final call	Martin Richmond-Hardy	G8BHC		
84	2012	Apr	5	Nominations for Awards	Dave Powis	G4HUP		
84	2012	Apr	5	Silent Key G1SMI			SK	
84	2012	Apr	6	Martlesham Microwave Round Table				
84	2012	Apr	8	EME2012 News				
84	2012	Apr	9	Microwave Update			conference	
84	2012	Apr	10	RAL 10 June 2012	Mike Willis	G0MJW	RT	
84	2012	Apr	11	Mull DxPedition 2012			expedition	
84	2012	Apr	12	Bodger's Guide #7 : A simple PSU, control and sequencer for a large GaAs PA	John Worsnop	G4BAO	control sequencer DC supply	
84	2012	Apr	17	10 GHz JT65 is the way to go for contest DX	John Jaminet	W3HMS	digital modes JT65	10
84	2012	Apr	18	March 2012 Lowband Contest Results	John Quarmby	G3XDY		
84	2012	Apr	18	Microwave Field Day			contest	
84	2012	Apr	19	SHF Guernsey June 22-27	Paul Bowen	M0PNN	expedition	
84	2012	Apr	20	Activity News	John Worsnop	G4BAO		
84	2012	Apr	27	Contest calendar				
84	2012	Apr	28	Events & Activities calendars			conference RT	
85	2012	May	4	UKµG AGM report	Martin Richmond-Hardy	G8BHC		

## Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
85	2012	May	9	Martlesham Microwave Round Table			RT	
85	2012	May	11	EME2012			conference EME	
85	2012	May	12	Nanowaves: NE group first contact on the 400nm Ultra-Violet band	Stuart Wisher	G8CYW		
85	2012	May	14	SHF Guernsey June 22–27	Paul Bowen	M0PNN	expedition	
85	2012	May	14	Microwave Field Day				
85	2012	May	15	RAL 10 June 2012	Mike Willis	G0MJW	RT	
85	2012	May	16	Finningley 2012			RT	
85	2012	May	17	625nm (red) optical transceiver	Bernie Wright	G4HJW	optical	
85	2012	May	18	Rotating Beacon for Detection of Rain Scatter Reflection Points	Jean Paul Piller Ralph Bird	F5AYE G4ALY F6AJW	beacon scattering	
85	2012	May	22	ON0EME Moon beacon	Eddy Jespers	ON7UN	beacon EME	
85	2012	May	24	King Island 10 and 24 GHz DXpedition	Rex Moncur	VK7MO	expedition	
85	2012	May	27	Bodgers Guide #7 – Addendum	John Worsnop	G4BAO	control sequencer DC supply	
85	2012	May	28	Activity News	John Worsnop	G4BAO		
85	2012	May	34	Contest calendar				
85	2012	May	35	Events & Activities calendars			conference RT	
86	2012	Jun	4	SKs F6FHP, WA3BZT, G8DKS			SK	
86	2012	Jun	5	RSGB thanks to G4DDK				
86	2012	Jun	6	MMRT Noise Figures	John Quarmby	G3XDY	measurement RT	
86	2012	Jun	7	Beacon Co-ordinator			beacon	
86	2012	Jun	8	If... Motoring journalists wrote Amateur radio blogs...	John Worsnop	G4BAO		
86	2012	Jun	10	RG213 and RG214 Cable loss at Microwave Frequencies	Andy Talbot	G4JNT	measurement feed	
86	2012	Jun	11	SHF Guernsey June 22-27	Martyn Vincent	G3UKV	expedition	
86	2012	Jun	14	Finningley 2012 Report	Martin Richmond-Hardy	G8BHC	RT	
86	2012	Jun	22	April 2012 Lowband Contest Results	John Quarmby	G3XDY	contest	
86	2012	Jun	24	June 2012 Lowband Contest Results	John Quarmby	G3XDY	contest	
86	2012	Jun	26	Activity News	John Worsnop	G4BAO	EME	
86	2012	Jun	34	EME Activity weekends				
86	2012	Jun	35	Contest & Activity dates				
86	2012	Jun	36	Events calendar			conference RT	
87	2012	Aug	4	Silent Key WA5BZT			SK	
87	2012	Aug	4	FUNcube Dongle PRO-PLUS			receiver	
87	2012	Aug	5	Crawley Microwave Round Table 23 Sept			RT	



## Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
87	2012	Aug	5	Scottish Microwave Round Table 3 Nov			RT	
87	2012	Aug	6	BAARAG Annual Meeting			radio astronomy conference	
87	2012	Aug	8	EME2012 News			EME conference	
87	2012	Aug	12	ANDORRA : SHF Activity June 15th–25th 2012	Michel Laborde Guy Gervais Michel Respaut	F1FIH F2CT F6HTJ	expedition	
87	2012	Aug	14	Solving the Pin-Zero problem	Andy Talbot	G4JNT	component	
87	2012	Aug	16	10GHz Transverter Modules: an overview	Chris Bartram	GW4DGU	transverter	
87	2012	Aug	18	Transverter Head Unit Control & Switching Module	Andy Talbot	G4JNT	transverter control sequencer	
87	2012	Aug	21	Nanowaves	Gordon Fiander	G0EWN	optical	
87	2012	Aug	22	10GHz UK Distance Record	John Wood	G4EAT	record	10
87	2012	Aug	24	That Tropo Record: IO76xa to IN93IH	Alan Dimmick	GM0USI/P	tropo record	
87	2012	Aug	26	Activity News	John Worsnop	G4BAO		
87	2012	Aug	31	Contest & Activity dates				
87	2012	Aug	32	Events calendar			conference RT	
88	2012	Oct	4	RSGB Convention	John Worsnop	G4BAO	conference	
88	2012	Oct	5	Crawley Microwave Round Table	John Worsnop	G4BAO	RT	
88	2012	Oct	7	BAARAG Annual Meeting			radio astronomy conference	
88	2012	Oct	7	Scottish Microwave Round Table 3 Nov			RT	
88	2012	Oct	7	Heelweg			RT	
88	2012	Oct	8	Proposal for SDR-based microwave beacon monitoring and reverse beacons	Noel Matthews	G8GTZ	beacon SDR	
88	2012	Oct	10	An amazing QSO	Alan Dimmick	GM0USI/P		
88	2012	Oct	12	A weak signal source for 3.4GHz	Mike Scott	G3LYP	oscillator testing	3.4
88	2012	Oct	14	Nanowaves: Recent progress on the Ultra Violet band	Stuart Wisher	G8CYW		
88	2012	Oct	16	Activity News	John Worsnop	G4BAO		
88	2012	Oct	19	Contest & Activity dates				
88	2012	Oct	20	Events calendar			conference RT	
89	2012	Nov	4	Scottish Round Table report	John Worsnop	G4BAO	RT	
89	2012	Nov	5	Heelweg			RT	
89	2012	Nov	6	BAA RAG Annual Meeting report	Martin Richmond-Hardy	G8BHC	conference radio astronomy	
89	2012	Nov	10	A simple Phlatlight LED driver for optical communications	Stuart Wisher	G8CYW	optical	
89	2012	Nov	15	First picture from FITSAT-1 on 5840.0 MHz	Trevor Essex	M5AKA	ATV	5.7
89	2012	Nov	16	A simple 47GHz transverter	Roger Ray	G8CUB	transverter	47

## Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
89	2012	Nov	21	Microwave Field Day results	John Quarmby	G3XDY	contest	
89	2012	Nov	21	24/47/76GHz Trophy 2012	John Quarmby	G3XDY	contest	24 47 76
89	2012	Nov	23	Cumulative Contest results	John Quarmby	G3XDY	contest	
89	2012	Nov	24	Activity News	John Worsnop	G4BAO		
89	2012	Nov	28	Contest & Activity dates				
89	2012	Nov	28	Events calendar			RT	
90	2012	Dec	4	G4DDK retires??				
90	2012	Dec	4	SK GM4LBV			SK	
90	2012	Dec	5	Heelweg Microwave 2013	Eene de Weerd JG Geesink John Lambo	PA3CEG PA0BAT PA7JB		
90	2012	Dec	6	ARRL UHF/Microwave Band Plan input			spectrum	
90	2012	Dec	6	New GW4DGU website	Chris Bartram	GW4DGU		
90	2012	Dec	7	Nanowave Communication: Technology, techniques & practice	Stuart Wisher	G8CYW	optical	
90	2012	Dec	11	Martlesham Microwave Round Table and UKμG AGM			RT	
90	2012	Dec	12	Activity News	Bob Price	G8DTF		
90	2012	Dec	15	UK Microwave Group Contests in 2013			contest	
90	2012	Dec	16	Contest & Activity dates			contest	
90	2012	Dec	16	Events calendar			conference RT	
91	2013	Jan	4	UKμG Chip Bank	Mike Scott	G3LYP	component	
91	2013	Jan	4	ON0VRT Beacon Shutdown	Pedro M.J. Wyns	ON7WP AA9HX C5WP	beacon	
91	2013	Jan	5	Heelweg Microwave 2013			conference RT	
91	2013	Jan	6	A homebrew Yagi for 13cm	Bob Price	G8DTF	antenna	2.3
91	2013	Jan	10	A 2.5W LDMOS Driver for the 1.3GHz band	John Worsnop	G4BAO	amplifier transmitter	1.3
91	2013	Jan	14	UKμG Technical support			beginner analyser measurement testing equipment	
91	2013	Jan	15	Martlesham Microwave Round Table and UKμG AGM			RT	
91	2013	Jan	19	UKμG Contests in 2013			contest	
91	2013	Jan	23	Contest & Activity dates				
91	2013	Jan	24	Events calendar			conference RT	
92	2013	Feb	4	UKμG Chip Bank	Mike Scott	G3LYP	component	
92	2013	Feb	4	RSGB: Member elected Directors			news	
92	2013	Feb	5	Heelweg Microwave 2013	Sam Jewell	G4DDK	RT report	

## Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
92	2013	Feb	10	Filter Boding at 6cm	Peter Blair	G3LTF	filter	5.7
92	2013	Feb	12	Tests on a DIGITAL TV LNB for 10GHz narrowband	Andy Talbot	G4JNT	receiver beginner	10
92	2013	Feb	16	Quick 10GHz Evanescent Filter	Andy Talbot	G4JNT	filter	10
92	2013	Feb	18	Confessions of a Nanowaver	Stuart Wisher	G8CYW	optical	
92	2013	Feb	19	EME2014	Lucien Serrano Jean-Paul Luois	F1TE F6BYJ	EME conference	
92	2013	Feb	20	UK $\mu$ G Technical Support			beginner analyser measurement testing equipment	
92	2013	Feb	21	Martlesham Microwave Round Table and UK $\mu$ G AGM			RT	
92	2013	Feb	22	Activity News			news	
92	2013	Feb	26	AGM Calling Notice			news	
92	2013	Feb	27	RSGB Contests 2013			contest	
92	2013	Feb	28	Contest & Activity dates			contest	
92	2013	Feb	28	Events calendar			conference RT	
93	2013	Mar	4	Chip Bank	Mike Scott	G3LYP	component	
93	2013	Mar	4	Addendum to 2.5W amp article	John Worsnop	G4BAO	amplifier	1.3
93	2013	Mar	5	Silent Keys			SK G3VA G8BHH G4PBP	
93	2013	Mar	6	Bodger's Guide #8 Modifying the 2.1GHz ILAM SSPA for 2320MHz	John Worsnop	G4BAO	amplifier	2.3
93	2013	Mar	10	Modifying surplus 13cm linear amplifiers	Stuart Wisher	G8CYW	amplifier	2.3
93	2013	Mar	17	Codgers are 6			news	
93	2013	Mar	18	November 2012 Lowband Contest Results			contest	1.3 2.3 3.4
93	2013	Mar	18	EME2014			conference EME	
93	2013	Mar	20	UK $\mu$ G Technical support			beginner analyser measurement testing expedition	
93	2013	Mar	21	Martlesham Microwave Round Table and UK $\mu$ G AGM			RT	
93	2013	Mar	22	Activity News	Bob Price	G8DTF	news	
93	2013	Mar	25	Journeés d'Activité dates			contest	
93	2013	Mar	26	AGM Calling Notice			news	
93	2013	Mar	27	RSGB Contests			contest	
93	2013	Mar	28	Contest & Activity dates			contest	
93	2013	Mar	28	Events calendar			conference RT	

## Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
94	2013	Apr	4	Silent Key			SK W5OJM	
94	2013	Apr	5	Chip Bank	Mike Scott	G3LYP	component	
94	2013	Apr	5	13cm beacon GB3ZME	Martyn Vincent	G3UKV	beacon	2.3
94	2013	Apr	6	Wideband Parabola Antenna	Martyn Vincent	G3UKV	antenna	
94	2013	Apr	7	Modifying Andrews 13cms Amplifiers	Mike Willis	G0MJW	amplifier modification	2.3
94	2013	Apr	8	March 2013 Lowband Contest Results	John Quarmby	G3XDY	contest	1.3 2.3 3.4
94	2013	Apr	9	EME2014			conference EME	
94	2013	Apr	9	RAL	Mike Willis	G0MJW	RT	
94	2013	Apr	10	24GHz EME QSO World Record	Tonda	OK1KIR	EME record	24
94	2013	Apr	11	UKµG Technical Support			beginner analyser measurement testing equipment	
94	2013	Apr	12	Martlesham Microwave Round Table and UKµG AGM			RT	
94	2013	Apr	13	Activity News	Bob Price	G8DTF	news	
94	2013	Apr	17	Journeés d'Activité dates	Robin Lucas	G8APZ	contest	
94	2013	Apr	17	Shameless plug - mmWave Blog	Mike Kana	AA9IL	news	10 24
94	2013	Apr	18	RSGB Contests			contest	
94	2013	Apr	19	Contest & Activity dates			contest	
94	2013	Apr	19	Events calendar			conference RT	
95	2013	May	4	UK Microwave Group AGM 2013			news report	
95	2013	May	9	Martlesham Microwave Round Table	Martin Richmond-Hardy	G8BHC	report news RT	
95	2013	May	12	LMX2541 Fractional-N Synthesizer Development PCB	Andy Talbot	G4JNT	synthesiser	
95	2013	May	15	Chip Bank	Mike Scott	G3LYP	component	
95	2013	May	16	Modifying Andrews 13cms Amplifiers: 2	Mike Willis	G0MJW	amplifier modification	2.3
95	2013	May	18	EME2014			conference EME	
95	2013	May	19	RAL			RT	
95	2013	May	20	Seigy 2013 VHF-microwave event	Jeff Easdown	G4HIZ	RT	
95	2013	May	21	UKµG Technical Support			beginner analyser measurement testing equipment	
95	2013	May	22	Activity News	Bob Price	G8DTF	news	
95	2013	May	27	Journeés d'Activité dates	Robin Lucas	G8APZ	contest	

## Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
95	2013	May	27	Contest & Activity dates			contest	
95	2013	May	28	Events calendar			conference RT	
96	2013	Jun	4	Errata: A 2.5 Watt LDMOS Driver for the 1.3GHz band; Modifying Andrews 13cms Amplifiers: 2	John Worsnop Mike Willis	G4BAO G0MJW	amplifier	1.3 2.3
96	2013	Jun	6	2013 Swedish EME meeting at Örebro	Peter Blair	G3LTF	conference EME report	
96	2013	Jun	9	UKµG Loan Equipment	John Worsnop	G4BAO	equipment	5.7 10
96	2013	Jun	10	Dayton Hamvention visit	Sam Jewell	G4DDK	conference report	
96	2013	Jun	16	Noise Figure Results from Martlesham Round Table	JohnQuarmby	G3XDY	RT report noise	
96	2013	Jun	17	Chip Bank	Mike Scott	G3LYP	component	
96	2013	Jun	17	RAL Report	John Worsnop	G4BAO	report RT	
96	2013	Jun	18	April 2013 Lowband Contest Results			contest	1.3 2.3 3.4
96	2013	Jun	18	F2CT Activity notice	Guy Gervais	F2CT	news	
96	2013	Jun	20	UKµG Technical Support			beginner analyser measurement testing equipment	
96	2013	Jun	21	Activity News	Bob Price	G8DTF	news	
96	2013	Jun	27	Contest & Activity dates			contest	
96	2013	Jun	28	Journées d'Activité dates	Robin Lucas	G8APZ		
96	2013	Jun	28	Events calendar			conference RT	
97	2013	Jul	4	The Ofcom Consultation	Chris Bartram	GW4DGU	Ofcom	2.3 3.4
97	2013	Jul	7	As easy as A,B,C,D: Simple guide (I hope) to using KST2ME on the microwave bands	Martyn Vincent	G3UKV	software KST2ME	
97	2013	Jul	8	76 GHz Report	John Wood	G4EAT	report expedition	76
97	2013	Jul	11	Dishy pictures	Howard Ling	G4CCH	antenna feed	3.4
97	2013	Jul	14	Friedrichshaven, or three men in a boat!	Sam Jewell	G4DDK	conference RT report	
97	2013	Jul	18	Chip Bank	Mike Scott	G3LYP	component	
97	2013	Jul	18	May 5.7/10/24GHz Contest Results	John Quarmby	G3XDY	contest	5.7 10 24
97	2013	Jul	20	June Low Band Contest Re- sults	John Quarmby	G3XDY	contest	1.3 2.3 3.4
97	2013	Jul	21	UKµG Technical Support			beginner analyser measurement testing equipment	

## Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
97	2013	Jul	22	Activity News	Bob Price	G8DTF	news	
97	2013	Jul	27	Contest & Activity dates			contest	
97	2013	Jul	28	Journées d'Activité dates	Robin Lucas	G8APZ	contest	
97	2013	Jul	28	Events calendar			conference RT	
98	2013	Aug	4	Surreal 10GHz QSO	Andy Talbot	G4JNT	report beacon	10
98	2013	Aug	5	Brian D. Justin, WA1ZMS/4 Award			expedition repeater	47 76 122 241
98	2013	Aug	6	DXpedition Cap Corse	Michel Laborde Guy Gervais Corine Guillard	F1FIH F2CT xyl	expedition	2.3 5.7 10
98	2013	Aug	13	Microwave Update	Kent Britain	WA5VJB/G 8EMY	conference	
98	2013	Aug	13	Crawley Round Table			RT	
98	2013	Aug	14	Chip Bank	Mike Scott	G3LYP	component	
98	2013	Aug	14	Contest Results	Jiohn Quarmby	G3XDY	contest	5.7 10 24
98	2013	Aug	17	Antenna range tests – Finningley RT 14 July 2013	David Wrigley	G6G XK	antenna measurement	2.3 3.4 5.7 10
98	2013	Aug	18	UKµG Technical Support			beginner analyser measurement testing equipment	
98	2013	Aug	19	Activity News	Bob Price	G8DTF	news	
98	2013	Aug	27	Contest & Activity dates			contest	
98	2013	Aug	28	Journées d'Activité dates	Robin Lucas	G8APZ	contest	
98	2013	Aug	28	Events calendar			conference RT	
99	2013	Sep	4	LMX2541 Fractional-N Synthesizer Development PCB	Andy Talbot	G4JNT	synthesiser	
99	2013	Sep	7	SMA wrenches	Kent Britain	WA5VJB/G 8EMY	tools	
99	2013	Sep	8	LTC6946 Synthesizer PCB	Andy Talbot	G4JNT	synthesiser PIC	
99	2013	Sep	10	EME notes: Effect of feed blockage on a small EME system	Gordon Fiander	G0EWN	antenna feed noise measurement	1.3 2.3
99	2013	Sep	12	Microwave Update	Kent Britain	WA5VJB/G 8EMY	conference	
99	2013	Sep	12	Snippets from the San Bernadino Microwave Society newsletter	Kent Britain	WA5VJB/G 8EMY	news DC supply operating	
99	2013	Sep	14	ACMY-1228H Mixers	Andy Talbot	G4JNY	mixer	
99	2013	Sep	15	Chip Bank	Mike Scott	G3LYP		
99	2013	Sep	16	Tests on a DIGITAL TV LNB for 10GHz narrowband	Andy Talbot	G4JNT	LNB	10

## Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
99	2013	Sep	20	Contest Results	John Quarmby	G3XDY	contest	1.3 10 5.7 24 76 134 47
99	2013	Sep	25	UKμG Technical Support			beginner analyser measurement testing equipment	
99	2013	Sep	26	Activity News	Bob Price	G8DTF	news	
99	2013	Sep	31	Contest & Activity dates			contest	
99	2013	Sep	32	Journeés d'Activité dates	Robin Lucas	G8APZ	contest	
99	2013	Sep	32	Events calendar			conference RT	
100	2013	Oct	4	New 76GHz Record	John Hazell	G8ACE	record	76
100	2013	Oct	6	A 76GHz Transverter – Doing things differently!	Roger Ray	G8CUB	transverter	76
100	2013	Oct	10	Crawley RT – G3VVB Trophy	Chris Bartram	GW4DGU	report	
100	2013	Oct	11	The RAGazine	Paul Hyde	G4CSD	radio astronomy	
100	2013	Oct	12	UKμG Chipbank	Mike Scott	G3LYP	component	
100	2013	Oct	12	Silent Key: Bob Short G3GNR			SK	
100	2013	Oct	13	Contest Results	John Quarmby	G3XDY	contest	5.7 10 24
100	2013	Oct	16	UKμG Technical Support			beginner analyser measurement testing equipment	
100	2013	Oct	17	Activity News	Bob Price	G8DTF	news	
100	2013	Oct	23	Contest & Activity dates			contest	
100	2013	Oct	24	Journeés d'Activité dates	Robin Lucas	G8APZ	contest	
100	2013	Oct	24	Events calendar			conference RT	
101	2013	Nov	4	UK Microwave Group Report to RSGB Spectrum Forum	John Worsnop	G4BAO	spectrum	
101	2013	Nov	6	Visit to Microwave Update 2013	Roger Ray	G8CUB	conference	
101	2013	Nov	8	1st edition of FUNcube Handbook Heelweg 2014	Richard Limebear	G3RWL	SDR	
101	2013	Nov	8	Heelweg 2014	Frans-Johan van Elk John Lambo Eene de Weerd	PE1FOT PA7JB PA3CEG	conference RT	
101	2013	Nov	9	OZ7IGY – The Next Generation Beacons platform	Bo Hansen	OZ2M	beacon	1.3 24
101	2013	Nov	13	Scottish Microwave Round Table	John Cooke	GM8OTI	RT	
101	2013	Nov	14	Site database and dist/bearing printouts	Andy Talbot	G4JNT	propagation calculations	
101	2013	Nov	14	Chip bank	Mike Scott	G3LYP	component	

## Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
101	2013	Nov	15	QSO over 130 km on the 122 GHz frequency band	Wolfgang Hoeth	OE3WOG	propagation record	122
101	2013	Nov	19	EME-2014	Guy Gervais	F2CT	conference EME	
101	2013	Nov	20	UK $\mu$ G Technical Support			analyser measurement beginner equipment testing	
101	2013	Nov	21	Contest Results	John Quarmby	G3XDY	contest	
101	2013	Nov	25	Activity News	Bob Price	G8DTF	news	
101	2013	Nov	32	Contest & Events calendar			contest conference RT	
102	2014	Jan	4	Heelweg Microwave 2013			conference RT	
102	2014	Jan	5	Firsts			record EME tropo scattering	5.7 10 24
102	2014	Jan	5	Airscout	Frank Schmaehling	DL2ALF	scattering software	
102	2014	Jan	5	Dish Advice Needed	David Hilton-Jone	G4YTL	dish	
102	2014	Jan	6	13cm Power Amplifier	Roger Ray	G8CUB	amplifier transmitter	2.3
102	2014	Jan	7	Trophies: Call for Nominations	Dave Powis	G4HUP	Awards Trophies	
102	2014	Jan	8	International Museums Weekend 2014 Special Event	John O'Toole	M0HEM	operating	
102	2014	Jan	9	UK $\mu$ G Contests 2014: Rules	John Quarmby	G3XDY	contest	multiband
102	2014	Jan	13	UK $\mu$ G Microwave Contest Calendar 2014	John Quarmby	G3XDY	contest	multiband
102	2014	Jan	14	UK $\mu$ G Chip Bank – A free service for members	Mike Scott	G3LYP	component	
102	2014	Jan	14	GM4CXM in The Railway Man	Ray James	GM4CXM	news	
102	2014	Jan	15	EME-2014	Guy Gervais	F2CT	conference EME	
102	2014	Jan	16	UK $\mu$ G Technical Support			testing measurement	
102	2014	Jan	17	Contests	John Quarmby	G3XDY	contest	1.3 2.3 3.4
102	2014	Jan	20	Activity News : December	Bob Price	G8DTF	news	multiband
102	2014	Jan	23	RSGB & UK $\mu$ G Contests 2013 [2014]			contest	
102	2014	Jan	24	Events Calendar			conference RT	
103	2014	Feb	4	AGM Notice			RT	
103	2014	Feb	4	For Sale	Martin Goodrum	G3ZQU	equipment	
103	2014	Feb	5	Martlesham Microwave Round Table			RT	
103	2014	Feb	6	Going Dutch - again (Heelweg 2014)	Dave Powis	G4HUP	conference RT	
103	2014	Feb	8	RAG 2014, National Space Centre May 17	Paul Hyde	G4CSD	conference radio astronomy	



## Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
103	2014	Feb	9	Trophes: Call for nominations	Dave Powis	G4HUP	Awards Trophies	
103	2014	Feb	10	Report of 10GHz EME tests with VK7MO	Charlei Suckling	G3WDG	EME testing	
103	2014	Feb	14	EME-2014	Guy Gervais	F2CT	conference EME	
103	2014	Feb	15	Chip Bank	Mike Scott	G3LYP		
103	2014	Feb	15	EME2014 Travel offer	Mike Stevens	G8CUL	conference EME	
103	2014	Feb	16	Contests	John Quarmby	G3XDY	contest	
103	2014	Feb	17	UK $\mu$ G Technical Support			measurement testing	
103	2014	Feb	18	Activity News	John Worsnop	G4BAO	news	
103	2014	Feb	19	Contest calendar			contest	
103	2014	Feb	20	Events Calendar			conference RT	
104	2014	Mar	4	Martlesham Microwave RT			RT	
104	2014	Mar	5	UK $\mu$ G AGM Notice				
104	2014	Mar	6	For Sale	Martin Goodrum	G3ZQU	equipment	
104	2014	Mar	6	Camb-Hams GS3PYE/P Isle of Lewis			expedition EME	1.3
104	2014	Mar	7	Birthday celebration for Simon G3LQR	Dave Powis	G4HUP	news	
104	2014	Mar	7	Moon DUBUS 6cm contest	Guy Gervais	F2CT	EME	
104	2014	Mar	8	25W TWTA for 10GHz	Jeff Easdown	G4HIZ	amplifier transmitter	10
104	2014	Mar	11	"Green" Beacons	John Quarmby	G3XDY	beacon DC supply equipment	
104	2014	Mar	14	New 24 GHz EME World Record	Rex Moncur Charlie Suckling	VK7MO G3WDG	EME record news	
104	2014	Mar	25	How to download Scatterpoint from Dropbox	Martin Richmond-Hardy	G8BHC	Scatterpoint	
104	2014	Mar	26	UK $\mu$ G Chip Bank – A free service for members	Mike Scott	G3LYP	component	
104	2014	Mar	26	UK $\mu$ G Technical support			measurement testing	
104	2014	Mar	28	Public Sector Spectrum Releas	Ofcom		Ofcom spectrum	
104	2014	Mar	29	Activity News : March/April	John Worsnop Martin	G4BAO G8BHC	news	
104	2014	Mar	31	UK $\mu$ G: Draft Rules for G3VVB Trophy	Chris Bartram	GW4DGU	Awards Trophies	
104	2014	Mar	32	Contests	John Quarmby	G3XDY		
104	2014	Mar	34	UKuG Microwave Contest Calendar 2014			contest	
104	2014	Mar	35	RSGB & UK $\mu$ G Contests 2014			contest	
104	2014	Mar	36	Journées d'Activité	Robin Lucas	G8APZ	contest	
104	2014	Mar	36	Events Calendat			conference RT	
105	2014	May	4	UK $\mu$ G AGM Minutes			report	

## Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
105	2014	May	7	UK $\mu$ G Chairman's Report 2013 - 2014	Chris Bartram	GW4DGU	report	
105	2014	May	9	Pictures from MMRT 2014			report RT	
105	2014	May	13	A Frequency Locking Scheme for Receivers with Unstable Local Oscillators	Andy Talbot John Fell	G4JNT G0API	frequency locking oscillator	
105	2014	May	20	Nanowaves	Barry Chambers	G8AGN		optical
105	2014	May	20	How to download Scatterpoint from Dropbox			Scatterpoint	
105	2014	May	21	UK $\mu$ G Chip Bank – A free service for member	Mike Scott	G3LYP	component	
105	2014	May	21	UK $\mu$ G Technical support			measurement testing	
105	2014	May	23	Activity News : April/May	Bob Price	G8DTF	news	
105	2014	May	26	Public Sector Spectrum Release: A reminder!	Ofcom		Ofcom	2.3 3.4
105	2014	May	27	Contests	John Quarmby	G3XDY	contest	
105	2014	May	30	UK $\mu$ G Microwave Contest Calendar 2014			contest	
105	2014	May	30	Radio Astronomy Group	Chris Jackson Victoria Prentice	M6JXC M6JXV	radio astronomy	
105	2014	May	31	RSGB & UK $\mu$ G Contests 2014			contest	
105	2014	May	32	Journées d'Activité	Robin Lucas	G8APZ	contest	
105	2014	May	32	Events Calendar			conference RT	
106	2014	Jun	4	76/78GHz VK distance record	Alan Devlin David Smith	VK3XPD VK3HZ	record news	
106	2014	Jun	5	UK $\mu$ W Group register of potential speakers for microwave talks			Register of speakers	
106	2014	Jun	6	A simple PIC controller for the G4JNT LMX2541 synthesiser board	John Worsnop	G4BAO	PIC control synthesiser	
106	2014	Jun	8	For sale: 26.5GHz Frequency Counte	Keith Howell	G4YKE	measurement equipment	
106	2014	Jun	9	Surplus Microwave Link Modules and a 5760MHz Beacon	Andy Talbot	G4JNT	beacon	5.7
106	2014	Jun	14	Construction Competition at MMRT	Roger Ray	G8CUB	RT equipment	76
106	2014	Jun	15	Some thoughts on very small dish 10GHz EME	Chris Bartram	GW4DGU	dish EME	10
106	2014	Jun	18	ESWR 22 June - aerial photo	John Gee	G4BAV	Rally	
106	2014	Jun	19	Dubus EME Contest	Dave Dibley	G4RGK	contest EME	
106	2014	Jun	20	UK $\mu$ G Chip Bank – A free service for members	Mike Scott	G3LYP	component	
106	2014	Jun	20	UK $\mu$ G Technical Support			measurement testing	
106	2014	Jun	20	UK $\mu$ G Project Support			equipment	
106	2014	Jun	21	Activity News : June	Bob Price	G8DTF	news	
106	2014	Jun	25	Journées d'Activité	Robin Lucas	G8APZ	contest	
106	2014	Jun	26	Contests	John Quarmby	G3XDY	contest report	

## Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
106	2014	Jun	28	Events Calendar			conference RT	
107	2014	Sep	4	UK $\mu$ G Chip Bank – A free service for members	Mike Scott	G3LYP	component	
107	2014	Sep	4	UK $\mu$ G Technical Support			measurement testing	
107	2014	Sep	4	UK $\mu$ G Project Support			equipment	
107	2014	Sep	5	RSGB Construction Competition	Graham Coomber	G0NBI	craft equipment	
107	2014	Sep	5	An Updte to the G3VVB Trophy	Chris Bartram	GW4DGU	Trophy	
107	2014	Sep	7	Using 3 MHz OCXO's with PLL LNB's for 10 GHz narrow band reception	Bernie Wright	G4HJW	LNB oscillator	10
107	2014	Sep	9	Crawley Microwave Round Table Program			RT	
107	2014	Sep	10	Heelweg			conference RT	
107	2014	Sep	11	Activity News : July + August	Bob Price	G8DTF	news	
107	2014	Sep	20	Important Ofcom Announcements	Ofcom		Ofcom spectrum	2.3 3.4
107	2014	Sep	20	Cornish Beacon needs your help			beacon	
107	2014	Sep	21	Contests	John Quarmby	G3XDY	contest report	
107	2014	Sep	24	UKuG Microwave Contest Calendar 2014			contest	
107	2014	Sep	24	Journées d'Activité	Robin Lucas	G8APZ		
107	2014	Sep	24	Events Calendar			conference RT	
108	2014	Oct	4	UK $\mu$ G Chip Bank – A free service for members!	Mike Scott	G3LYP	component	
108	2014	Oct	4	UK $\mu$ G Technical support!			measurement testing	
108	2014	Oct	4	UK $\mu$ G Project support!			equipment	
108	2014	Oct	5	Metalworking Tools for Microwaves: Crawley 2014	Mike Scott	G3LYP	craft tools	
108	2014	Oct	6	Heelweg			conference RT	
108	2014	Oct	7	Activity News : September	Bob Price	G8DTF	news	
108	2014	Oct	10	Important Ofcom Announcements	Ofcom		spectrum Ofcom	2.3 3.4
108	2014	Oct	10	Cornish Beacon needs your help			beacon	
108	2014	Oct	11	UK Microwave Group Contest Rules for 2015	John Quarmby	G3XDY	contest	
108	2014	Oct	11	Contests	John Quarmby	G3XDY	contest report	
108	2014	Oct	15	For Sale	John Quarmby	G3XDY	oscillator contest	
108	2014	Oct	16	Events Calendar			conference RT	
108	2014	Oct	16	UKuG Microwave Contest Calendar 2014				
109	2014	Nov	4	UK $\mu$ G Chip Bank – A free service for member	Mike Scott	G3LYP	component	

## Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
109	2014	Nov	4	UKμG Technical support			measurement testing	
109	2014	Nov	4	UKμG Project support			equipment	
109	2014	Nov	5	2300 - 2302MHz NoVs now available	Murray Niman	G6JYB	spectrum Ofcom	2.3
109	2014	Nov	5	Ofcom Consultation Public Sector Spectrum Release (PSSR): Award of the 2.3 GHz and 3.4 GHz bands	Ofcom		Ofcom spectrum	2.3 3.4
109	2014	Nov	6	The SU-02 "Franco" board challenge	John Worsnop	G4BAO	LNB transverter transmitter	
109	2014	Nov	6	GB3BSS BEACON REPAIR	John Worsnop	G4BAO	beacon	
109	2014	Nov	7	A 10 GHz Transverter	Geoff Pike	G10GDP	transverter	10
109	2014	Nov	11	How to record slowly changing data easily using a Data Logger USB	André Jamet	F9HX	measurement monitoring	
109	2014	Nov	15	Reg2 PROGRAMMING bug	Andy Talbot	G4JNT	software	
109	2014	Nov	16	The GM3WOJ 3cm Personal Beacon Story	Brian Flynn	GM8BJF	beacon	
109	2014	Nov	19	EME 2014 Conference Report	Guy Gervais	F2CT	conference EME report	
109	2014	Nov	22	GM Microwave Round Table 2014	John Cooke	GM8OTI	report RT	
109	2014	Nov	23	Activity News : October	Bob Price	G8DTF	news	
109	2014	Nov	28	Contests	John Quarmby	G3XDY	contest report	
109	2014	Nov	28	UKuG Microwave Contest Calendar 2014			contest	
109	2014	Nov	29	Contest results	John Quarmby	G3XDY	contest report	
109	2014	Nov	31	Events Calendar			conference RT	
110	2014	Dec	4	UKμG Chip Bank – A free service for members	Mike Scott	G3LYP	component	
110	2014	Dec	4	UKμG Technical support			measurement testing	
110	2014	Dec	4	UKμG Project support			equipment	
110	2014	Dec	5	Ofcom Announcement	Ofcom		Ofcom	2.3 3.4
110	2014	Dec	5	Proposed Australia (VK) to EU Microwave DXpedition, June/July 2015	Alan Devlin	VK3XPD	expedition	
110	2014	Dec	6	Using the N5AC apollo32 for 2300MHz	Dave Robinson	G4FRE	oscillator	2.3
110	2014	Dec	8	VK-EU Microwave DX Expedition in June, 2015	Alan Devlin	VK3XPD	expedition	
110	2014	Dec	9	Activity News : October	Bob Price	G8DTF	news	
110	2014	Dec	15	Contests	John Quarmby	G3XDY	contest report	
110	2014	Dec	19	PLL LNBS for C Band, 3.4-4.2GHz	Shaun O'Sullivan	G8VPG	LNB locking	3.4
110	2014	Dec	20	Events			conference RT	

## Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
111	2015	Jan	5	RAL	Mike Willis	G0MJW	RT	
111	2015	Jan	5	ISCAT-B EME tests	Charlie Suckling	G3WDG	EME	24
111	2015	Jan	8	New 10GHz record	Rex Moncur	VK7MO	record	10
111	2015	Jan	9	24 GHz Tests between VK7MO and OK1KIR and G3WDG	Rex Moncur Charlie Suckling	VK7MO G3WDG	EME	24
111	2015	Jan	13	To facilitate a stub installation	André Jamet	F9HX	component amplifier measurement	
111	2015	Jan	16	Heelweg and Dwingeloo	Martin Richmond-Hardy	G8BHC	RT dish EME radio astronomy history	
111	2015	Jan	22	Transverter controller / switcher	Mike Borthwick	VK3UBM	transverter control	
111	2015	Jan	23	Proposed Australia (VK) to EU Microwave DXpedition, June/July 2015	Alann Devlin	VX3XPD	expedition	1.3 10 24 47 76 122
111	2015	Jan	24	Activity News	Bob Price	G8DTF		
111	2015	Jan	25	UKuG MICROWAVE CONTESTS - 2015	John Quarmby	G3XDY	contest	multiband
111	2015	Jan	29	UKuG Microwave Contest Calendar 2015				
111	2015	Jan	30	Events Calendar			conference RT	
112	2015	Feb	5	UK Microwave Group AGM	John Quarmby	G3XDY	news RT	
112	2015	Feb	5	Martlesham Microwave Round Table			RT	
112	2015	Feb	7	AMSAT-UK Colloquium 2015 – Call For Speakers	Dave Johnson	G4DPZ	conference satellite	
112	2015	Feb	7	The 1296 MHz ON0EME Moon Beacon			EME beacon	
112	2015	Feb	8	This month I 'ave mostly been building...	John Worsnop, Chris Whitmarsh John Quarmby, Mike Scott Chris Bartram, Sam Jewell	G4BAO, G0FDZ G3XDY, G3LYP GW4DGU, G4DDK	craft	
112	2015	Feb	9	24GHz Waveguide - an alternative?	John Fell	G0API	waveguide	
112	2015	Feb	15	Activity News : January 2015	Bob Price	G8DTF		
112	2015	Feb	20	Using FPGAs for radio projects			PIC	
112	2015	Feb	20	UKuG Microwave Contest Calendar 2015			contest	
112	2015	Feb	20	Events Calendar				
113	2015	Mar	5	Ofcom News: Public Sector Spectrum Release of 3.5 GHz online map	Murray Niman	G6JYB	Ofcom news spectrum	3.4
113	2015	Mar	5	FCC: Radar applications in the 76 -81 GHz band	ARRL		spectrum radar	76
113	2015	Mar	5	YL becomes XYL			news	
113	2015	Mar	6	UK Microwave Group AGM	John Quarmby	G3XDY	RT	

## Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
113	2015	Mar	6	DKARS Magazine	Peter de Graaf	PJ4NX, PA3CNX	news	
113	2015	Mar	7	Martlesham Microwave Round Table			RT	
113	2015	Mar	9	SK – John Wood, G4EAT	John Worsnop Chris Whitmarsh	G4BAO G0FDZ	SK	
113	2015	Mar	10	AMSAT-UK Colloquium 2015 – Call For Speakers	Dave Johnson	G4DPZ	conference	
113	2015	Mar	10	REAST talks on 10 GHz Terrestrial and 24 GHz World Record	Justin Giles-Clark	VK7TW	EME record	10 24
113	2015	Mar	11	This month I 'ave mostly been building...	John Worsnop Sam Jewell Chris Bartram	G4BAO G4DDK GW4DGU	transverter amplifier filter beacon	
113	2015	Mar	11	Two Square Awards for G4NBS	John Quarmby	G3XDY	operating awards	
113	2015	Mar	12	UK EMEers	432 and above EME News		EME	
113	2015	Mar	13	GEMINI 23 - 1296MHz 200W solid state amplifier	Roger Banks	GW4WND	amplifier equipment	1.3
113	2015	Mar	15	8 way Distribution Amplifier DA1-8HL	Dave Powis	G4HUP	amplifier equipment	
113	2015	Mar	16	Nanowaves	Norbert Wrede	DC6UW	optical	optical
113	2015	Mar	16	Diplexing GPS and VHF signals	John Worsnop	G4BAO	feed GPS	IF
113	2015	Mar	16	Activity News : February 2015	Bob Price	G8DTF		
113	2015	Mar	20	Events calendar			conference RT	
114	2015	Apr	5	UK Microwave Group AGM	John Quarmby	G3XDY	news	
114	2015	Apr	5	DKARS Magazine	Peter de Graaf	PJ4NX, PA3CNX	news	
114	2015	Apr	6	Martlesham Microwave Round Table			RT	
114	2015	Apr	8	This month I 'ave mostly been building...	John Worsnop	G4BAO	craft equipment beacon transverter	24
114	2015	Apr	8	New product announcement March 2015: Top band through 13cm receiver sensitivity test source RXGen	Kevin Avery Martyn Gawthorpe	G3AAF G8FEK	testing equipment	
114	2015	Apr	10	Licensing News: ACMA seeks comment on remaking the Amateur LCD, changes to 9cm band	Roger Harrison	VK2ZRH	licence	3.4
114	2015	Apr	11	The current density and warm-up of printed circuit tracks	André Jamet	F9HX	measurement calculations	
114	2015	Apr	14	March 2015 Lowband Contest Results	John Quarmby	G3XDY	contest	
114	2015	Apr	16	Activity News : March 2015	Bob Price	G8DTF		
114	2015	Apr	19	The 2015 Crawley Roundtable, Sunday 20 September	Chris Whitmarsh	G0FDZ		
114	2015	Apr	20	Events calendar			conference RT	
115	2015	May	5	UK Microwave Group AGM Minutes 2015			report RT	

## Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
115	2015	May	7	A Message from your new Chairman	Bob Price	G8DTF		
115	2015	May	8	The G4EAT memorial board			SK	
115	2015	May	9	Martlesham Microwave Round Table: Noise Figure Measurements, Test Lab			RT	
115	2015	May	11	Eric Rogers, G3MWN Silent Key	Peter Day	G3PHO	SK	
115	2015	May	12	Some pitfalls with DB6NT transverters and MGM / Full carrier modes	Richard Bown	G8JVM	transverter	
115	2015	May	13	This month I 'ave mostly been building...	Martin Hall Mike Scott Bernie Wright	GM8IEM G3LYP G4HJW	construction	
115	2015	May	15	Amateur TV Contest - 13/14 June!	Dave Crump	G8GKQ	ATV contest	
115	2015	May	16	Contest Results	John Quarmby	G3XDY	contest	1.3 2.3 3.4
115	2015	May	19	Activity News	Bob Price	G8DTF	news	multiband
115	2015	May	23	Crawley Round Table	Chris Whitmarsh Derek Atter	G0FDZ G3GRO	RT	
115	2015	May	24	Events calendar			conference RT	
116	2015	Jun	5	The Bodger's Guide to Microwaves	John Worsnop	G4BAO	beginner equipment operating	
116	2015	Jun	7	The so-called "ultra broadband" ceramic capacitors up to 40 GHz and more!	André Jamet	F9HX	component	
116	2015	Jun	12	MMRT 2015 Trophies	Dave Ackrill	G0DJA	RT awards	
116	2015	Jun	13	Some MMRT Construction entries	Dave Ackrill	G0DJA	RT construction	
116	2015	Jun	15	Pictures from RAL 2015	Murray Niman Sam Jewell	G6JYB G4DDK	RT	
116	2015	Jun	16	A reasonably priced shaft encoder	Brian Coleman	G4NNS	equipment dish	
116	2015	Jun	18	This month I 'ave mostly been building...	Brian Austin Doug Friend Bob Price	G1IKV MM/VK4OE G8DTF	construction beacon antenna equipment	1.3 3.4 10
116	2015	Jun	21	May 2015 Lowband Contest Results	John Quarmby	G3XDY	contest	1.3 2.3 3.4
116	2015	Jun	24	Activity News	Bob Price	G8DTF	news	
117	2015	Jul	5	Beacon OK0EB goes Microwave	Jan Karel Petr Kasperek	OK1VAO OK2ULQ	beacon	1.3 2.3 3.4 5.7 10
117	2015	Jul	7	EME 10 GHz Activity Report	Guy Gervais	F2CT	EME	
117	2015	Jul	12	EME 5,7 GHz Activity Report	Guy Gervais	F2CT	EME	
117	2015	Jul	17	This month I 'ave mostly been building...	Sam Jewell	G4DDK		
117	2015	Jul	17	New World Distance Records Set on 2.3 and 3.4 GHz			record	2.3 3.4

## Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
117	2015	Jul	17	Ofcom - licence revalidation reminder			Ofcom licence	
117	2015	Jul	18	Finningley	Martyn Gawthorpe	G8FEK		
117	2015	Jul	21	Activity News	Bob Price	G8DTF		2.3 3.4
117	2015	Jul	26	Contest Results	John Quarmby	G3XDY	contest	
117	2015	Jul	31	The 2015 Crawley Roundtable, Sunday 20 September			RT	
118	2015	Aug	5	0.1 dB noise figure at 10 GHz: impossible without cryogenics!	André Jamet	F9HX	LNB noise	
118	2015	Aug	9	This month I 'ave mostly been building...	Eddie Ashburner Barry Chambers	G0EHV G8AGN	construction feed	134
118	2015	Aug	12	Activity News	Bob Price	G8DTF	news	
118	2015	Aug	18	Contest results	John Quarmby	G3XDY	contest	
118	2015	Aug	20	The 2015 Crawley Roundtable, Sunday 20 September	Chris Whitmarsh	G0FDZ	RT	
119	2015	Sep	5	Chokes up to 40 GHz!	André Jamet	F9HX	component filter	multiband
119	2015	Sep	9	Higher Microwave Bands!	Gordon Fiander	G0EWN	mixer	24 47 134 76 241
119	2015	Sep	12	This month I 'ave mostly been building...	Gordon Fiander John Worsnop	G0EWN G4BAO	EME component	10 1.3
119	2015	Sep	13	39.4GHz converter for AlphaSat	Paul Marsh	M0EYT	converter	47
119	2015	Sep	17	Wanted: Trophies Manager!			awards	
119	2015	Sep	18	47 and 76 GHz activities in Sweden	Jens Tunare	SM6AFV		47 76
119	2015	Sep	20	Activity News : August 2015	Bob Price	G8DTF	news	
119	2015	Sep	28	Contest results	John Quarmby	G3XDY	contest	5.7 10 24
119	2015	Sep	30	Crawley Microwave Round Table - final programme	Chris Whitmarsh	G0FDZ	RT	
119	2015	Sep	31	Scottish Microwave Round Table			RT	
120	2015	Oct	5	Silent Key – Arie Dogterom PA0EZ	Doug Friend and others	VK4OE	SK	
120	2015	Oct	7	Small dish 10GHz EME Operation from Hungary	Charlie Suckling	G3WDG	EME dish operating	10
120	2015	Oct	12	Direct IQ upconversion with the Alcatel White Box Transmit Module	Andy Talbot	G4JNT	mixer transmitter	24
120	2015	Oct	14	Wanted	John Hazell Gordon Reason	G8ACE G4EBF	dish oscillator	
120	2015	Oct	14	Also Wanted: Trophies Manager			Committee	
120	2015	Oct	15	This month I 'ave mostly been building...	Roger Ray	G8CUB	horn antenna	76
120	2015	Oct	16	Activity News : September 2015	Bob Price	G8DTF	news	
120	2015	Oct	19	G3VVB Trophy			awards	



## Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
120	2015	Oct	23	Scottish Microwave Round Table			RT	
120	2015	Oct	120	Contest Results	John Quarmby	G3XDY	contest	
121	2015	Nov	5	UK Microwave Group Report to RSGB Spectrum Forum	John Worsnop	G4BAO	report spectrum	
121	2015	Nov	8	Silent Key: Phil Schorah GW3PPF	Keith Winnard and others	GW3TKH	SK	
121	2015	Nov	10	Silent Key: Drs. Eltje Veen, PA3CEE	DKARS magazine		SK digital modes weak signal	
121	2015	Nov	10	Heelweg Microwave Meeting 2016			RT	
121	2015	Nov	11	Antenna Comparison at 76 & 134 GHz	Roger Ray	G8CUB	antenna testing	76 134
121	2015	Nov	12	A gas canister antenna for 134GHz	Barry Chambers	G8AGN	antenna construction	134
121	2015	Nov	14	This month I 'ave mostly been building...	John Worsnop	G4BAO	construction amplifier	1.3
121	2015	Nov	15	Observations of a DUCT on 6cm	Brian Coleman	G4NNS	propagation	5.7
121	2015	Nov	17	134 GHz Band Construction and Operating Preparations	John Hazell Ian Lamb	G8ACE G8KQW	construction operating	134
121	2015	Nov	22	Activity News	Bob Price	G8DTF		
121	2015	Nov	27	Scottish Microwave Round Table 2015	John Cooke	GM8OTI		
121	2015	Nov	29	Contest Results	John Quarmby	G3XDY	contest	5.7 10 24 47
122	2015	Dec	5	Heelweg Microwave Meeting			RT	
122	2015	Dec	5	Still Wanted: Trophies Manager			Committee awards	
122	2015	Dec	5	Loan Equipment	John Worsnop	G4BAO	equipment	5.7 10 76
122	2015	Dec	6	Expert required	Marek Mamczur		radar	
122	2015	Dec	7	A Simple Microwave oscillator	Paul Wade	W1GHZ		5.7
122	2015	Dec	8	New Masthead System	John Quarmby	G3XDY	dish feed control	3.4 5.7 10 24 1.3 2.3
122	2015	Dec	13	EME 24GHz Activity Report		F	EME	24
122	2015	Dec	17	Activity News			news	
122	2015	Dec	18	Contest News	John Quarmby	G3XDY	contest	1.3 IF
122	2015	Dec	22	UKuG Microwave Contests 2016	John Quarmby	G3XDY	contest	
122	2015	Dec	27	UKuG Microwave Contest calendar 2016	John Quarmby	G3XDY	contest	
122	2016	Jan	5	G4HUP update	Dave Powis	G4HUP	equipment	
122	2016	Jan	5	This month I 'ave mostly been building...	John Worsnop	G4BAO		
122	2016	Jan	5	Loan Equipment	John Worsnop	G4BAO	equipment transverter	5.7 10 76

## Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
122	2016	Jan	6	Silent Key : Peter Blakeborough G3PYB	various	G3PYB	SK	
122	2016	Jan	8	Chip Bank Polyphase	John Seager	G0UCP	component filter audio	
122	2016	Jan	9	OT5A/P operation in the IARU R1 UHF and up contest (3 & 4 October 2015)	Gert Jan Contest Team	ON3SWY ON4CO OT5A/P	contest	1.3 2.3 5.7 10 24
122	2016	Jan	13	Heelweg Microwave Meeting 2016			RT	
122	2016	Jan	14	GW4DGU Ceases Making 10GHz Transverter System Components	Chris Bartram	GW4DGU	component	10
122	2016	Jan	14	UK $\mu$ G on Social Media	Murray Niman	G6JYB	Committee	
122	2016	Jan	15	UK $\mu$ G Microwave Contest Calendar 2016	John Quarmby	G3XDY	contest	multiband
123	2016	Feb	5	AGM Notice	John Quarmby	G3XDY	Committee	
123	2016	Feb	6	Martlesham Round Table and UK $\mu$ G AGM	John Quarmby	G3XDY	RT Committee	
123	2016	Feb	7	This month I 'ave mostly been building	John Worsnop Richard Morrall	G4BAO G8ZHA	construction	
123	2016	Feb	8	ACPR measurements on G4BAO's 2.5W 23cm LDMOS driver amplifier	Hermann Westra	PE1GTA	amplifier measurement	1.3
123	2016	Feb	13	BATC 2016 Convention for Amateur TV (CAT 16)			conference ATV	
123	2016	Feb	13	New 134GHz UK distance record	Ian Lamb	G8KQW	feed record news	134
123	2016	Feb	14	Activity News ; January 2016	Bob Price	G8DTF	news	
123	2016	Feb	19	UK $\mu$ G Microwave Contest Calendar 2016	John Quarmby	G3XDY	contest	multiband
124	2016	Mar	4	AGM Notice	John Quarmby	G3XDY	Committee	
124	2016	Mar	5	RSGB Job Vacancy - Microwave Manager			news	
124	2016	Mar	5	Martlesham Microwave Round Table Programme	Sam Jewell	G4DDK		
124	2016	Mar	6	Martlesham Round Table and UK $\mu$ G AGM	John Quarmby	G3XDY	Committee RT	
124	2016	Mar	7	Silent Key : Doug McArthur VK3UM	various tributes		SK EME	
124	2016	Mar	12	Quick and Cheap Omni Antenna for 23cm	Paul Wade	W1GHZ	antenna construction	1.3
124	2016	Mar	13	BATC 2016 Convention for Amateur TV (CAT 16)			ATV conference	
124	2016	Mar	14	This month I 'ave mostly been building...	Mike Scott John Worsnop	G3LYP G4BAO	construction	10 24
124	2016	Mar	14	BroadBand HamNet (BBHN) Meeting 22nd May 2016	Ted Jewell	G4ELM	digital modes conference	
124	2016	Mar	15	Extracting data from Agilent equipment - a query	Harry Keizer	PE1CHQ	measurement equipment data software	
124	2016	Mar	15	Squares Awards	John Quarmby	G3XDY	awards	
124	2016	Mar	15	First UK QSO on the 241GHz (1.2mm) band	Chris Whitmarsh	G0FDZ	record news	241

## Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
124	2016	Mar	17	Activity News - February 2016	Bob Price Martin Richmond-Hardy	G8DTF G8BHC	news	
124	2016	Mar	17	UK $\mu$ G Microwave Contest Calendar 2016	John Quarmby	G3XDY	contest	multiband
125	2016	Apr	5	AGM			RT Committee	
125	2016	Apr	5	RSGB Job Vacancy - Microwave Manager				
125	2016	Apr	6	Martlesham Microwave Round Table Programme			RT conference	
125	2016	Apr	7	Martlesham Round Table and UK $\mu$ G AGM			Committee RT conference	
125	2016	Apr	7	Martlesham Round Table and UK $\mu$ G AGM			RT	
125	2016	Apr	8	BroadBand HamNet (BBHN) Meeting 22nd May 2016	Ted Jewell	G4ELM	data network	
125	2016	Apr	8	80m UK Microwavers net	Martyn Vincent	G3UKV	network	
125	2016	Apr	8	80m UK Microwavers net	Martyn Vincent	G3UKV	network	
125	2016	Apr	8	BroadBand HamNet (BBHN) Meeting 22nd May 2016	Ted Jewell	G4ELM	network data digital modes	
125	2016	Apr	8	80m Microwavers' Net	Martyn Vincent	G3UKV	network	
125	2016	Apr	9	New RSGB General Manager			news	
125	2016	Apr	10	A Low Pass Filter for 1.3 GHz	Ken Vickers	G3YKI	filter	1.3
125	2016	Apr	14	March 2016 Lowband Contest Results	John Quarmby	G3XDY	contest	1.3 2.3 3.4
125	2016	Apr	15	G4HUP now trading as hupRF	Dave Powis	G4HUP	equipment	
125	2016	Apr	16	Activity News : March 2016	Bob Price	G8DTF	news	
125	2016	Apr	19	UK $\mu$ G Microwave Contest Calendar 2016	John Quarmby	G3XDY	contest	
125	2016	Apr	19	Microwave activity days in France. Journées d'Activité	Jean-Paul Piller	F5AYE	contest	
125	2016	Apr	20	Events Calendar			conference RT	
126	2016	May	4	UK Microwave Group AGM Minutes 2016	John Quarmby	G3XDY	RT report	
126	2016	May	8	Chairman's report	Sam Jewell	G4DDK	RT report	
126	2016	May	9	UK $\mu$ G Chip Bank – A free service for members	Mike Scott	G3LYP	component	
126	2016	May	9	UK $\mu$ G Project support	John Worsnop	G4BAO	equipment construction beacon transmitter	
126	2016	May	9	UK $\mu$ G Technical support			beginner testing	
126	2016	May	10	Martlesham Microwave Round Table Report			RT report construction awards	
126	2016	May	12	MMRT 2016: Noise Figure Results	John Quarmby	G3XDY	noise measurement	

## Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
126	2016	May	13	80m UK Microwavers net – Tuesdays 08:30 local on 3626 kHz (+/- QRM)				
126	2016	May	13	K1JT to be named 2016 Amateur of the year at Dayton			news	
126	2016	May	13	BroadBand HamNet (BBHN) Meeting 22nd May 2016	Ted Jewell	G4ELM	network digital modes	
126	2016	May	14	This month I 'ave mostly been building...	Graham Coyne	G3YJR	construction	10
126	2016	May	14	2016 Finningley $\mu$ Wave Roundtable		G0GHK	RT	
126	2016	May	15	A 618-144MHz Converter for Satellite TV LNBS	Mike Scott	G3LYP		
126	2016	May	17	A Triplexer for Combining/Splitting Preamp Outputs	John Quarmby	G3XDY	construction receiver equipment filter	
126	2016	May	24	Low Pass Filter (Part 2)	Ken Vickers	G3YKI	filter construction	
126	2016	May	27	Planned contest activity from Guernsey	Paul Bowen	M0PNN	contest	
126	2016	May	28	Activity News : April 2016	Neil Underwood	G4LDR		multiband
126	2016	May	30	New 47 GHz Beacon	Murray Niman	G6JYB	beacon	multiband
126	2016	May	31	Microwave activity days in France. Journées d'Activité	Jean-Paul Piller	F5AYE	contest	
126	2016	May	31	UK $\mu$ G Microwave Contest Calendar 2016	John Quarmby	G3XDY	contest	
126	2016	May	32	Events Calendar			conference RT	
126	2016	May	32	Yahoo log-in for Scatterpoint			Scatterpoint	
127	2016	Jun	4	UK $\mu$ G Chip Bank – A free service for members	Mike Scott	G3LYP	component	
127	2016	Jun	4	UK $\mu$ G Technical support			beginner testing	
127	2016	Jun	4	UK $\mu$ G Project support	John Worsnop	G4BAO	equipment construction beacon transmitter	
127	2016	Jun	5	Derek Atter G3GRO SK	Mike Davies and others	G0KAD	SK	
127	2016	Jun	6	BroadBand HamNet (BBHN)			network data	
127	2016	Jun	7	Low level AS tests on 10GHz	John Fell	G0API	scattering	10
127	2016	Jun	11	This month I 'ave mostly been building...	John Fell John Worsnop	G0API G4BAO	transverter beacon	1.3 10 24
127	2016	Jun	13	BATC 2016 Convention for Amateur TV (CAT 16)			ATV conference	
127	2016	Jun	14	Some Tests with Direct Baseband I/Q drive of a 10GHz Subharmonic Mixer	Andy Talbot	G4JNT	mixer	
127	2016	Jun	20	Sixpenny Low Pass Filter (Part 3)	Ken Vickers	G3YKI	filter	
127	2016	Jun	23	UK $\mu$ G YouTube videos	Murray Niman	G6JYB	equipment operating record	241
127	2016	Jun	24	Contest Results	John Quarmby	G3XDY	contest	1.3 2.3 3.4

## Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
127	2016	Jun	28	Chairman's Thoughts : Dayton	Sam Jewell	G4DDK	report conference	
127	2016	Jun	30	EME 2016	Giulio Pico	IW3HVB	EME conference	
127	2016	Jun	31	Activity News : May 2016	Neil Underwood	G4LDR	news	
127	2016	Jun	34	The Dutch WEB SDR	Jan Kappert	PA0PLY	SDR	
127	2016	Jun	35	UK $\mu$ G Microwave Contest Calendar 2016			contest	
127	2016	Jun	35	Microwave activity days in France. Journées d'Activité	Jean-Paul Piller	F5AYE	contest	
127	2016	Jun	36	Events calendar			conference	
127	2016	Jun	36	Yahoo log-in for Scatterpoint			Scatterpoint	
128	2016	Jul	5	Chairman's thoughts	Sam Jewell	G4DDK	report review receiver transmitter	
128	2016	Jul	5	Procom	Chris Whitmarsh	G0FDZ	report	
128	2016	Jul	6	It Could Happen To You!	Chris Bartram	GW4DGU	safety	
128	2016	Jul	6	SK Rupert R Thorogood, G3KKT	RSGB		SK	
128	2016	Jul	7	Preamp Measurements	Dave Powis	G4HUP	amplifier noise RT	
128	2016	Jul	8	Farnell: Sale of CadSoft			report software	
128	2016	Jul	9	Backyard 10GHz EME	John Fell	G0API	EME	10
128	2016	Jul	12	2016 Finningley $\mu$ Wave Roundtable	Kevin Avery	G3AAF G0GHK	RT	
128	2016	Jul	14	BATC 2016 Convention for Amateur TV (CAT 16)			ATV conference	
128	2016	Jul	14	This month I 'ave mostly been building...	John Worsnop	G4BAO	equipment	24
128	2016	Jul	15	UK $\mu$ G YouTube videos	Murray Niman	G6JYB	beginner	241
128	2016	Jul	15	Barry Lewis G4SJH – new Microwave Manager	RSGB		news	
128	2016	Jul	16	Contest Results	John Quarmby	G3XDY	contest	
128	2016	Jul	21	Activity News : June 2016	Neil Underwood	G4LDR		
128	2016	Jul	26	Philips FL5000 1500MHz link base station documentation wanted	Allan Duncan	GM4ZUK		
128	2016	Jul	27	UK $\mu$ G Microwave Contest Calendar 2016	John Quarmby	G3XDY	contest	
128	2016	Jul	27	Microwave activity days in France. Journées d'Activité	Jean-Paul Piller	F5AYE	contest	
128	2016	Jul	28	Events calendar			conference RT	
128	2016	Jul	28	Yahoo log-in for Scatterpoint			Scatterpoint	
129	2016	Aug	5	Chairman's thoughts	Sam Jewell	G4DDK	report	
129	2016	Aug	5	Gunter VE7CLD Silent Key	Barry Malowanchuk	VE4MA	SK EME	24
129	2016	Aug	6	Finningley Report	Sam Jewell John Worsnop	G4DDK G4BAO	report RT	

## Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
129	2016	Aug	7	Finningley: Antenna test range results 10 July 2016	David Wrigley	G6G XK	RT antenna measurement	
129	2016	Aug	8	Crawley Microwave Round Table Program	Chris Whitmarsh	G0FDZ	RT	
129	2016	Aug	8	BATC 2016 Convention for Amateur TV (CAT 16)			ATV conference	
129	2016	Aug	9	This month I 'ave mostly been building...	Chris Bartram John Worsnop	GW4D GU G4BAO	construction	10 3.4
129	2016	Aug	10	A look at the Elcom synthesiser	Barry Chambers	G8AGN	equipment synthesiser	10
129	2016	Aug	16	Low-cost Microwave Operating - with a Learning Bonus	E R Jewell	G4ELM	data network	2.3
129	2016	Aug	21	Contest Results	John Quarmby	G3XDY	contest	5.7 10 24 47 76
129	2016	Aug	23	UK Microwave Group Awards News	John Quarmby	G3XDY	awards	1.3 2.3
129	2016	Aug	23	Nanowaves – a new Finnish record	Janne Pulkkinen	OH1SDR	optical record	
129	2016	Aug	24	Activity News	Neil Underwood	G4LDR	news	
129	2016	Aug	30	122 GHz - The First UK Amateur Radio contact			news record	122
129	2016	Aug	31	UK $\mu$ G Microwave Contest Calendar 2016	John Quarmby	G3XDY		
129	2016	Aug	31	Microwave activity days in France. Journées d'Activité	Jean-Paul Piller	F5AYE	contest	
129	2016	Aug	32	Events Calendar			conference RT	
130	2016	Sep	5	Chairman's thoughts	Sam Jewell	G4DDK	report	
130	2016	Sep	5	Beacons	Murray Niman	G6JYB		
130	2016	Sep	6	Crawley Microwave Round Table Program	Chris Whitmarsh	G0FDZ	RT	
130	2016	Sep	6	BATC 2016 Convention for Amateur TV (CAT 16)			conference	
130	2016	Sep	7	Direct programming of the Elcom DFS synthesiser	Barry Chambers Rob Swinbank	G8AGN M0DTS	synthesiser equipment modification	
130	2016	Sep	12	The 'PORTABEAACON' A self-contained 10GHz beacon for rapid deployment	Andy Talbot	G4JNT	beacon	
130	2016	Sep	14	Heelweg 2017			RT	
130	2016	Sep	15	Sales & Wants			equipment	
130	2016	Sep	16	17th International EME Conference 2016	Neil Underwood	G4LDR	feed conference EME report	
130	2016	Sep	18	EME2018	Jan van Mulwijk	PA3FXB	conference EME	
130	2016	Sep	19	Contest Results	John Quarmby	G3XDY	contest	5.7 10
130	2016	Sep	21	Activity News : August 2016	Neil Underwood	G4LDR		
130	2016	Sep	22	AMSAT News – 5 & 10GHz	Trevor Essex	M5AKA	frequency	

## Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
130	2016	Sep	23	UK $\mu$ G Microwave Contest Calendar 2016	John Quarmby	G3XDY		
130	2016	Sep	23	Microwave activity days in France. Journées d'Activité	Jean-Paul Piller	F5AYE		
130	2016	Sep	24	Events calendar			conference RT	
130	2016	Sep	24	Dropbox links for Scatterpoint	Martin Richmond-Hardy	G8BHC		
131	2016	Oct	5	Chairman's thoughts	Sam Jewell	G4DDK	report	
131	2016	Oct	5	Heelweg 2017			RT	
131	2016	Oct	6	Drivers for latching relays	Dr. Gerald N. Johnson	K0CQ		
131	2016	Oct	8	For Sale - SMA relays	Simon Robinson Gordon Fiander	M5POO G0EWN	component equipment dish	
131	2016	Oct	9	This month I 'ave er mostly been...	John Worsnop	G4BAO	receiver transmitter	24
131	2016	Oct	10	A 'slab' mixer for 122GHz	Chris Whitmarsh	G0FDZ	mixer	122
131	2016	Oct	12	Using the Elcom DFS-1301 synthesiser on 76GHz	Barry Chambers	G8AGN	synthesiser equipment modification	76
131	2016	Oct	15	Contest Results	John Quarmby	G3XDY	contest	5.7 10 24 47 76 122 134
131	2016	Oct	20	Activity News : September 2016	Neil Underwood	G4LDR		
131	2016	Oct	22	RSGB Convention News			conference construction awards	
131	2016	Oct	24	UK $\mu$ G Microwave Contest Calendar 2016	John Quarmby	G3XDY		
131	2016	Oct	24	Events calendar			conference RT	
132	2016	Nov	5	Chairman's Thoughts for November	Sam Jewell	G4DDK	report digital modes	
132	2016	Nov	5	Heelweg 2017	Frans-Johan van Elk John Lambo Eene de Weerd	PE1FOT PA7JB PA3CEG	RT	
132	2016	Nov	6	UKuG Report to RSGB Spectrum Forum .	John Worsnop	G4BAO	report	
132	2016	Nov	8	Other RSGB Reports			report	
132	2016	Nov	9	Assembling a GW4DGU Transverter System	Andy Talbot	G4JNT	construction transverter	10
132	2016	Nov	12	WSPR tests on 3cm	John S Roberts	G8FDJ	digital modes	10
132	2016	Nov	14	This month I 'ave mostly been...	Geoff Pike Gordon Fiander	G10GDP G0EWN	oscillator dish optical	
132	2016	Nov	15	ON0EME 10 & 24 GHz Terrestrial beacons	Eddy Jaspers Walter Crauwels	ON7UN ON4BCB	beacon	10 24
132	2016	Nov	16	For Sale	Tim Brundrett	M0SIN	For sale transverter	
132	2016	Nov	18	Contest Results	John Quarmby	G3XDY	contest	5.7 10 24

## Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
132	2016	Nov	20	Nanowaves	Martyn Vincent Barry Chambers	G3UKV G8AGN	optical record	
132	2016	Nov	21	Activity News			news ATV beacon	24 10
133	2016	Dec	5	Chairman's Thoughts for December	Sam Jewell	G4DDK		
133	2016	Dec	5	Heelweg 2017			RT	
133	2016	Dec	6	Beacon Co-ordinator Vacancy			beacon equipment Committee	
133	2016	Dec	6	UK Beacon and their License Renewals	Murray Niman	G6JYB	beacon licence Ofcom	
133	2016	Dec	7	Finningley Optical Transceiver Mk 2			optical receiver transmitter	
133	2016	Dec	7	News from the Interweb			Ofcom 5G	275+
133	2016	Dec	10	GM Microwave Round Table 2016	John Cooke	GM8OTI	RT report	
133	2016	Dec	15	A High Efficiency Stepdown 27 Volt to 12 V 10 Amp DC – DC Power Supply	John Worsnop	G4BAO	DC supply	
133	2016	Dec	18	This month I 'ave mostly been...	Warren Ferber	WF0T	optical transmitter	
133	2016	Dec	19	For Sale	John Regnault	G4SWX	equipment	
133	2016	Dec	21	Contest results	John Quarmby	G3XDY	contest	
133	2016	Dec	26	Activity News	Neil Underwood	G4LDR	news	