

Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
0	1999	11 Nov		The DC Bands	John Quarmby	G3XDY		1.3 2.3
0	1999	11 Nov		Change my transverter crystal? – yet again!			transverter synthesiser frequency	
0	1999	11 Nov		Rain scatter - Where, When, How ?			scattering	
0	1999	11 Nov		Testing Times			testing	
1	2000	02 Feb		A look at the 'DC' bands				1.3 multiband 2.3
1	2000	02 Feb		WA5VJB Antenna Measuring notes			antenna measurement	
1	2000	02 Feb		Minicircuits ZHL42 amplifiers			amplifier minicircuits	
1	2000	02 Feb		YAMSHA: Yet Another Mode S Helical Antenna			subscription antenna helical	
1	2000	02 Feb		California Microwave 11-026700 Tx on 3.4GHz			transmitter	3.4
1	2000	02 Feb		Membership News			membership news	
2	2000	06 Jun		Tips for multiband operation			operating	multiband
2	2000	06 Jun		HS400 modification			modification	
2	2000	06 Jun		System Benchmarking			benchmark	
2	2000	06 Jun		Direct Digital Synthesis for microwavers			DDS	
2	2000	06 Jun		The Manchester 10368MHz Beacon			beacon	10
2	2000	06 Jun		VHF/UHF Tropospheric Ducting Forecast			tropo ducting	
3	2000	10 Oct		The WA5VJB log periodic	Kent Britain	WA5VJB	antenna	multiband
3	2000	10 Oct		Proposal for a scatter monitoring system			monitoring scattering	
3	2000	10 Oct		Sun noise measurements			noise measurement	
3	2000	10 Oct		Roundup of sweep oscillators			oscillator review	
3	2000	10 Oct		DiSQeC system to control masthead equipment			control mast	
4	2001	02 Feb		The DC bands 1.3 and 2.3 News				1.3 2.3 multiband
4	2001	02 Feb		How much gain do you need in your preamp?			amplifier gain	
4	2001	02 Feb		Tuned AF Level Meter for RF measurements – Part 1			audio measurement	
4	2001	02 Feb		2.5GHz TV converters for Amateur Satellite reception			ATV satellite converter	
4	2001	02 Feb		Low cost VHF-10GHz noise source			noise	10
5	2001	06 Jun		Waterproof WA5VJB feed, 2.3GHz antenna			antenna feed	2.3
5	2001	06 Jun		Tuned AF Level Meter for RF measurements - Part 2			audio measurement	

Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
5	2001	06 Jun		AO-40 S2 transponder performance spreadsheet			satellite calculations	
5	2001	06 Jun		Pulse Valve info for Microwave bands			valve	
5	2001	06 Jun		HS400 - Fitting Electrical Frequency Control			control frequency	
6	2001	10 Oct		DC bands 1.3 and 2.3 News			news	1.3 2.3
6	2001	10 Oct		Tropo and Antennas			tropo antenna	
6	2001	10 Oct		1kHz Amplitude modulated 10GHz Gunn diode			oscillator	10
6	2001	10 Oct		Antenna measurements at Adastral Park			antenna measurement report	
6	2001	10 Oct		Bondage - Wire Bonding			solder craft	
2004	07 Jul			From the Editor - G3PHO	G3PHO		report	
2004	07 Jul			Ham Radio 2004 - G4KLX			report	
2004	07 Jul			Threats to Amateur Microwave Services - Part 1	G3PFR	Ofcom		multiband
2004	07 Jul			144MHz Direct Conversion I/Q Receiver for SDR			receiver SDR	IF
2004	07 Jul			AD9852 DDS Module Controller Software - G4JNT			software DDS control	
2004	07 Jul			Martlesham Round Table News			report RT	
2004	09 Sep			SSETI Express Amsat Transponder			satellite	
2004	09 Sep			Tweaking Ceramic Filters			filter	
2004	09 Sep			G4JNT DDS kits - an update			DDS	
2004	09 Sep			Using 24V relays on 12V supplies			control	
2004	09 Sep			Threats to the Amateur Microwaves (part 2)			Ofcom	
2004	09 Sep			Simple Diode Detector / Power Meter			measurement	
2004	10 Oct			2004 Martlesham Programme			RT report	
2004	10 Oct			Microwave Update 2004			report RT	
2004	10 Oct			HEMT preamp for 1.3GHz			amplifier	1.3
2004	10 Oct			G2DSP - Silent Key			SK	
2004	10 Oct			Noise Figure Internet resource			noise	
2004	10 Oct			Weinheim 2004 - G4KLX reports			report RT	
2004	11 Nov			47GHz Circular Waveguide to N adapter			feed	47
2004	11 Nov			Beacon & Repeater News			beacon news	
2004	11 Nov			2004 Martlesham Round Table Report			report RT	
2004	11 Nov			UK Microwave Group Annual Reports			report	

Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
	2004	11 Nov		Improving a dual band 10/24GHz feedhorn			feed antenna	10 24
	2004	11 Nov		5.7, 10, 24 & 47GHz Cumulatives Results			contest report	5.7 10 24 47
	2005	01 Jan		Contest Supplement			contest	
	2005	01 Jan		UKuG IARU and Ofcom Car Radar Papers			radar Ofcom	
	2005	01 Jan		New world 403GHz record				other
	2005	01 Jan		Ham Shack Voltage Standards	Paul Wade	W1GHZ	measurement testing	
	2005	01 Jan		RF Power Sensors - DL5NEG		DL5NEG	measurement	
	2005	01 Jan		24GHz and Weathermen				24
	2005	02 Feb		Bizarre microwaves				
	2005	02 Feb		Repairing Ailtech Noise Sources			noise modification	
	2005	02 Feb		Intro to 10GHz via modified LNBs		LNB		10
	2005	02 Feb		Reflections on Activity Night			contest report	
	2005	02 Feb		mmWaves on human tissue			safety	24 47 76
	2005	02 Feb		Seigy French VHF/UHF/SHF meeting			report	multiband
	2005	03 Mar		10GHz EME from GW4DGU		GW4DGU	EME	10
	2005	03 Mar		World lightwave record			optical news record	
	2005	03 Mar		Oscillator unit - G0EWN		G0EWN	oscillator	
	2005	03 Mar		Transverter interfacing - W3IY		W3IY	transverter interface	
	2005	03 Mar		Coax Cable Resource			feed component	
	2005	03 Mar		Thoughts on UWB and SRR			data	
	2005	04 Apr		UKuG Proceedings			report	
	2005	04 Apr		SSETI Express update			satellite news	
	2005	04 Apr		UK rural wireless broadband			internet	
	2005	04 Apr		Beyond the transverter			transverter	
	2005	04 Apr		Mosfet Regulator / Switch			component DC supply	
	2005	04 Apr		W3HMS 10GHz Beacon			beacon	10
	2005	05 May		Mosfet Regulator extensions - G8ACE		G8ACE	component DC supply	
	2005	05 May		Lightwave frontend - G0EWN		G0EWN	optical	
	2005	05 May		LA8AK Silent Key			SK	
	2005	05 May		Power Meter Head repairs			repair measurement	
	2005	05 May		SDR Microwave Receivers			SDR receiver	
	2005	05 May		Contests - to KST or not			contest	

Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
	2005	06 Jun		VK5ZO Silent Key			SK	
	2005	06 Jun		Battery Status LED for /P				
	2005	06 Jun		Semirigid coax bender - W1GHZ		W1GHZ	tools feed	
	2005	06 Jun		Dual band 10/24GHz feedhorn			feed	10 24
	2005	06 Jun		Dish efficiency and sidelobes			antenna measurement	multiband
	2005	06 Jun		Contests - KST feedback			contest	
	2005	07 Jul		M0EYT 5.7GHz Transverter		M0EYT	transverter	5.7
	2005	07 Jul		Mitsubishi Power modules			review DC supply	
	2005	07 Jul		Frequency standards			frequency measurement	
	2005	07 Jul		Microwaves USA			report	
	2005	07 Jul		Calling CQ			operating	
	2005	07 Jul		G3DXJ Pioneer silent Key			SK	
	2005	09 Sep		Curing a faulty FT290			repair receiver	
	2005	09 Sep		Crystal Oscillators			oscillator	
	2005	09 Sep		Accessing ON4KST via GPRS			internet	
	2005	09 Sep		FRARS Hamfest Report			report RT	
	2005	09 Sep		Reverse Polarity Protection			DC supply safety	
	2005	09 Sep		New Microwave Records			record	
	2005	10 Oct		Morse Key for Weak Signals			weak signal	
	2005	10 Oct		PICuencer - G4BAO		G4BAO	PIC antenna sequencer	
	2005	10 Oct		Quiet fan controller - W1GHZ		W1GHZ	control component	
	2005	10 Oct		Flexible waveguide			feed	
	2005	10 Oct		W3IY, Bill Seabreeze, SK			SK	
	2005	10 Oct		Crystal Oscillators-2			oscillator	
	2005	11 Nov		13.8v from Car Batteries			DC supply	
	2005	11 Nov		GPS Distribution Amp			GPS amplifier	
	2005	11 Nov		6cm on the cheap			transmitter receiver	5.7
	2005	11 Nov		DMC 23GHz info			component	24
	2005	11 Nov		Dutch Beacons qrt			beacon news	
	2005	11 Nov		2005 Annual Reports			report	
	2006	01 Jan		Automatic beacon monitoring			beacon monitoring	
	2006	01 Jan		Getting Toshiba 3.4GHz SSPAs on the Air			modification amplifier	3.4

Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
	2006	01 Jan		FT736 microwave transverter switching			transverter sequencer	
	2006	01 Jan		RF Connector refreshers			component feed	
	2006	01 Jan		Farewell to EI2AK and G8JMG		SK		
	2006	01 Jan		New World 134GHz records			record	134
	2006	01 Jan		First GW to LX on 3cm			record	10
	2006	02 Feb		96MHz Direct Frequency Synthesis source			frequency synthesiser	
	2006	02 Feb		Digimodes at Microwave Frequencies			data	
	2006	02 Feb		Optical Alignment of Dish antennas			antenna measurement	
	2006	02 Feb		Compact 5.7GHz Transverter			transverter	5.7
	2006	02 Feb		Workbench Aid and SMT Soldering			solder tools craft	
	2006	02 Feb		FT290R Switching Voltage notes			component DC supply	
	2006	02 Feb		Microwaver Joel W5ZN becomes ARRL President			news	
	2006	03 Mar		A Simple Amplified RF Detector			measurement amplifier	
	2006	03 Mar		Polarisation Tests on 10GHz EME			measurement testing	10
	2006	03 Mar		Cheap and Easy Microscope Illuminator			tools	
	2006	03 Mar		The Poundshop Radio ... a cheap wb IF			receiver	IF
	2006	03 Mar		10GHz portable "Traffic Light" RX in 10 minutes!			receiver	10
	2006	03 Mar		GB3VHF ... a beacon for the 21st century			beacon	
	2006	03 Mar		Improving an old MM 1296MHz transverter			transverter modification	1.3
	2006	03 Mar		Another 134GHz DX record			record	134
	2006	04 Apr		UK Beacons coordinated review and update			beacon review	
	2006	04 Apr		GaAsFET preamp bias board			amplifier DC supply component	
	2006	04 Apr		8.4GHz DSN Receiver			DSN receiver	other
	2006	04 Apr		Simple PIC beacon keyer			beacon PIC	
	2006	04 Apr		The First Amateur Laser beacon?			beacon optical	optical
	2006	04 Apr		Experiences with a Home Station			operating	
	2006	04 Apr		Voyager-1 received by Amateurs			satellite	
	2006	04 Apr		Jupiter GPS modules... supply source			GPS review	
	2006	05 May		G4JNT GPS Distribution Amplifier			amplifier GPS	
	2006	05 May		10GHz Filters assessment			filter	10

Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
	2006	05 May		Microwave Conductive Epoxy			component	
	2006	05 May		Recording and Recognising "Firsts"			contest record	
	2006	05 May		UKUG Proceedings and Lapel Badges			report	
	2006	05 May		Bochum EME Tests			EME testing	
	2006	05 May		24GHz - Good on ya Poms!			record	24
	2006	06 Jun		An Auto switching 10MHz Oscillator			oscillator	
	2006	06 Jun		Simple and Cheerful L-Band Synthesiser			synthesiser	1.3
	2006	06 Jun		A GPS Display			GPS	
	2006	06 Jun		24GHz "Easy Build" Transverter			transverter	24
	2006	06 Jun		First Microwave Workshop report			report RT	
	2006	06 Jun		Portable Internet Access via PAYG GPRS			internet	
	2006	06 Jun		New 5.7GHz EME record			EME record	5.7
	2006	07 Jul		New Ofcom Licence benefits microwavers			Ofcom	
	2006	07 Jul		Comb Generator - 1MHz Marker			oscillator testing	
	2006	07 Jul		High Performance Dual Mode 10GHz feedhorn			feed	10
	2006	07 Jul		First UK 24GHz EME contacts by G4NNS	Brian	G4NNS	EME	24
	2006	07 Jul		New UK 10GHz DX record			record	10
	2006	07 Jul		Microwaver G3PYB becomes President of BATC			ATV news	
	2006	07 Jul		3.4GHz First: GM to OZ			record	3.4
	2006	09 Sep		SWR Correction using Stub Matching			measurement	
	2006	09 Sep		Low Power MOSFET Amplifier Modules			amplifier component	
	2006	09 Sep		French amateurs achieve Laser rainscatter QSOs			Scatterpoint optical	optical
	2006	09 Sep		Doug Nasey GW3ATM now SK			SK	
	2006	09 Sep		RSGB Microwave Manager G3PFR retires			news	
	2006	09 Sep		Beacon Applications resubmitted			beacon	
	2006	09 Sep		French Laser communication via rainscatter!			scattering optical	optical
	2006	10 Oct		FRARS Beginner's Workshop success			report RT	
	2006	10 Oct		Slovaks make their first lightwave contacts			record optical	optical
	2006	10 Oct		Universal Control Board			control	
	2006	10 Oct		12-28V DC-DC Converter Relay Supply			DC supply	

Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
	2006	10 Oct		Attenuator Checker			testing component	
	2006	10 Oct		Contesting in Style – M0EYT/P		M0EYT/P	contest operating	
	2006	10 Oct		August Lowband Contest Results			report	1.3 2.3
	2006	11 Nov		G3PFR and ON4KST receive Special UKuG Awards			news	
	2006	11 Nov		A Simple RF power Reference			measurement	
	2006	11 Nov		Rainscatter in Norway			scattering	
	2006	11 Nov		G6JYB becomes new RSGB Microwave Manager			news	
	2006	11 Nov		EU millimetre band records			record	24 47 76 122 134 241
	2006	11 Nov		Denis Bagshaw, G3FNQ, now Silent Key			SK	
	2006	11 Nov		Ofcom confirm permanent UK 75.5–76GHz allocation			Ofcom	76
	2007	01 Jan		Microwave Update 2007			RT report	
	2007	01 Jan		134GHz – narrowband segment proposal			operating	134
	2007	01 Jan		Dash Sender	Tommy	W1AUV	audio	
	2007	01 Jan		Beginners Workshop-4			RT report	
	2007	01 Jan		New SDR Design			SDR	
	2007	01 Jan		G3SBV Silent key			SK	
	2007	01 Jan		WAV files for SDR testing			audio SDR	
	2007	02 Feb		Fixing Marconi Power Heads			measurement component	
	2007	02 Feb		Modifying a DMC DRO oscillator for 24GHz			oscillator modification	24
	2007	02 Feb		IC202 refurbishment			repair modification receiver transmitter	
	2007	02 Feb		Further honours for Mike Dixon G3PFR			news	
	2007	02 Feb		FT290R Switching Voltage notes			component DC supply	
	2007	02 Feb		Microwaver Joel W5ZN becomes ARRL President			news	
	2007	03 Mar		Repairing a faulty mm-Tech 24GHz 2W PA			amplifier repair	24
	2007	03 Mar		10GHz Waterpipe filter			filter	10
	2007	03 Mar		Telford Beginners Workshop Report			report	
	2007	03 Mar		Torbay Microwave ATV and NB beacons			ATV beacon	
	2007	03 Mar		Take Care! 24GHz PAs need special treatment			repair	24

Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
	2007	03 Mar		First 10GHz portable digital ATV contact?			ATV record	10
	2007	04 Apr		Notes on the Alcatel White Box			review receiver transmitter	
	2007	04 Apr		Using a Marconi 6460 Power Meter at 24GHz			measurement	24
	2007	04 Apr		Beginners Corner — does size really matter?			beginner	
	2007	04 Apr		ATV Demo in National Science Week			ATV report	
	2007	04 Apr		10GHz and the Olympic Games			Ofcom	10
	2007	04 Apr		Europe SatNav plans endangered			Ofcom GPS	
	2007	05 May		Microwave ATV — 3.4GHz			ATV	3.4
	2007	05 May		The Microwave Beacon Engine			beacon	
	2007	05 May		New Feedhorn design?			feed	
	2007	05 May		Getting started on 23cm			beginner	1.3
	2007	05 May		Silent Key - tribute to G3EEZ			SK	
	2007	05 May		GB3MCB — 23cm beacon reborn!			beacon	1.3
	2007	06 Jun		Car roof mounted dish and rotator			antenna	
	2007	06 Jun		Lightweight portable microwave operating			operating	
	2007	06 Jun		Torbay Microwave Workshop			RT	
	2007	06 Jun		Squares, ØDX and Initials			contest	
	2007	06 Jun		Portable Internet Access via PAYG GPRS			interface	
	2007	06 Jun		New 5.7GHz EME record			EME record	5.7
	2007	07 Jul		Microwave Contesting Belgian Style			contest	
	2007	07 Jul		A Simple Four Band IF/Transverter switch			transverter control	IF
	2007	07 Jul		The San Diego Optical Repeater			repeater optical	optical
	2007	07 Jul		Quick Turn on for Brick Oscillators			oscillator	
	2007	07 Jul		Manhattan Terminal Pins			component	
	2007	07 Jul		Beginners Corner — Safety			beginner safety	
	2007	09 Sep		A Very low Noise Preamp for 23cm			amplifier	1.3
	2007	09 Sep		DMC 23/24GHz units			receiver transmitter	24
	2007	09 Sep		Don't try this at home!			safety	
	2007	09 Sep		UK Microwave beacons... the next batch			beacon	
	2007	09 Sep		3.4GHz in France			operating	3.4
	2007	09 Sep		10GHz EME at FRARS			EME RT	10
	2007	10 Oct		Modifying an IC251A for transverters			transverter modification	

Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
	2007	10 Oct		Getting on 24GHz from home			receiver transmitter	24
	2007	10 Oct		DCFWi on microwaves				
	2007	10 Oct		DMC 24GHz system			receiver transmitter	24
	2007	10 Oct		G to EA on 13, 6 & 3cm			record	2.3 5.7 10
	2007	10 Oct		Surplus conversions in NZ			modification	
	2007	11 Nov		GB3CAM Cambridge Beacon			beacon	
	2007	11 Nov		A 2.3GHz LNA	Sam Jewell	G4DDK	amplifier	
	2007	11 Nov		Contest Activity .. A review			contest review	
	2007	11 Nov		Martlesham Report			report RT	
	2007	11 Nov		Transitions for Small Waveguides...			feed	
	2007	11 Nov		New Microwave Round Table venues for 2008			RT	
	2008	01 Jan		Intro to Direct Frequency Synthesis			synthesiser frequency	
	2008	01 Jan		Potters Bar Beginners Workshop			beginner RT	
	2008	01 Jan		2007 Contest Results			contest report	
	2008	01 Jan		2008 Contest Rules & Calendar			contest report	
	2008	01 Jan		G6XM Silent key			SK	
	2008	01 Jan		Using Relcomm WG22 Switches at 24GHz			component	24
	2008	02 Feb		Simple 3400 MHz Converter			converter	3.4
	2008	02 Feb		Direct 106.5MHz Frequency Synthesiser			frequency synthesiser	
	2008	02 Feb		Another look at G4JNT GEOG2 Software			software	
	2008	02 Feb		Farewell to Bill James G6XM			SK	
	2008	02 Feb		WA1ZMS 241GHz Record			record	241
	2008	02 Feb		Bath Roundtable details			RT	
	2008	03 Mar		New UK 24GHz record: G4EAT-PA0BAT			record	24
	2008	03 Mar		Beacon Liability Insurance			beacon	
	2008	03 Mar		24GHz White Boxes			receiver transmitter	24
	2008	03 Mar		Circular Polarisation			antenna feed	
	2008	03 Mar		250MHz Phase Locked Source			oscillator	
	2008	03 Mar		Polish Antennas for 24GHz			antenna	24
	2008	04 Apr		Tributes to Dave Cox G0RRJ			SK	
	2008	04 Apr		The Driscoll VHF Overtone Oscillator			oscillator	

Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
	2008	04 Apr		DDS Aliasing to extend frequency range			DDS frequency modification	
	2008	04 Apr		GB3TC 10GHz Voice Repeater			repeater	10
	2008	04 Apr		GB3CAM/KEU Progress			beacon report	
	2008	04 Apr		EME Firsts			EME record	
	2008	05 May		10GHz 20dB Amplifier from an LNB			amplifier LNB	10
	2008	05 May		GB3KEU Sheffield Beacon			beacon	
	2008	05 May		Beaconspot.eu Website			beacon internet	
	2008	05 May		G3JMY Silent Key			SK	
	2008	05 May		Six band switching system			control sequencer	
	2008	05 May		Using LNBs for 10GHz Narrowband			LNB	10
	2008	06 Jun		Down East 10GHz 3-3PA Review			review equipment	10
	2008	06 Jun		Microwave field strength meter			measurement	
	2008	06 Jun		FT817 mod for transverter control			modification transverter	
	2008	06 Jun		10GHz Beginners Corner - G3CWI			beginner	10
	2008	06 Jun		3cm: 2 Hills, 2 Squares, 2 Wheels			operating	10
	2008	06 Jun		Beacon news			beacon news	
	2008	07 Jul		F2CT/P sets new 24GHz world record			record	24
	2008	07 Jul		Sheffield event streamed live			internet RT	
	2008	07 Jul		10GHz 20mm WG-SMA Transition			feed	10
	2008	07 Jul		US beacons for 23, 13 and 6cm			beacon	1.3 2.3 5.7
	2008	07 Jul		Eyal Gal 11GHz tranceiver for 10GHz			receiver transmitter modification equipment	10
	2008	07 Jul		North Sea Coastal Reflections			propagation	
	2008	09 Sep		DXR 700 conversion to 5.7GHz			equipment modification	5.7
	2008	09 Sep		Mods to Alcatel 9400UX synths			synthesiser equipment modification	
	2008	09 Sep		Scatterpoint by Yahoo Group download			Scatterpoint	
	2008	09 Sep		Ray Flavell G3LTP Silent key			SK	
	2008	09 Sep		Gippstech-Australia report			report RT	
	2008	09 Sep		Beacons and Firsts news			beacon record news	
	2008	10 Oct		Building a 10GHz FM ATV Link			ATV	10

Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
	2008	10 Oct		The UKuG 24GHz Initiative			beginner	24
	2008	10 Oct		Tips for using KST in contests			internet operating	
	2008	10 Oct		DB0KI goes QRT after many years			beacon news	
	2008	10 Oct		UKuG Contest Results			contest report	
	2008	10 Oct		EME, Activity & Beacon news			EME beacon news	
	2008	11 Nov		7GHz Ceragon Module for 5.7GHz			equipment modification	5.7
	2008	11 Nov		Icom 746 Frequency Stability			frequency equipment	
	2008	11 Nov		Relcomm Relay Driver and Sequencer			sequencer equipment review	
	2008	11 Nov		Backscatter Compendium details			report	
	2008	11 Nov		Solving a Relcomm WG-Switch Problem			modification sequencer feed	
	2008	11 Nov		Martlesham Roundtable report			RT report	
	2009	01 Jan		3cm reception using satellite LNBs			LNB receiver	10
	2009	01 Jan		2008 Contest Results			contest report	
	2009	01 Jan		Food for Thought				
	2009	01 Jan		2009 Contest Rules & Calendar			contest report	
	2009	01 Jan		Alan Walmsley G2HIO Silent key			SK	
	2009	01 Jan		Ofcom microwave beacon update info			beacon Ofcom report	
	2009	02 Feb		1296 VSWR / Power Indicator from junk			measurement	1.3
	2009	02 Feb		Eyal Gal 21.2-23.6GHz Transceiver			equipment receiver transmitter modification	24
	2009	02 Feb		Microscope with camera for under £40			tools	
	2009	02 Feb		Farewell to Bill James G6XM			SK	
	2009	02 Feb		New venue for Yorkshire roundtable			RT	
	2009	02 Feb		3.4GHz Lowband Contest Results			contest report	3.4
	2009	03 Mar		23/13cm Dish Project			antenna	1.3 2.3
	2009	03 Mar		Output indicator for DB6NT transverters			transverter monitoring equipment	
	2009	03 Mar		Spurs and How to Avoid them			craft	
	2009	03 Mar		Offset Fed Dish Tilt Angles			antenna feed dish	

Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
	2009	03 Mar		Sun Noise Measurements			measurement noise	
	2009	03 Mar		Microwaves and the Younger Generation			beginner	
	2009	04 Apr		Eve! Amateurs bounce signal off Venus			record EME	
	2009	04 Apr		Enclosure Painting			craft	
	2009	04 Apr		10MHz distribution systems			frequency amplifier	
	2009	04 Apr		“FIRSTS” - contacts between OK and UK			record	
	2009	04 Apr		Ofcom NoV changes			Ofcom	
	2009	04 Apr	14	GB3MLE beacons now Silent Keys			beacon news	
	2009	05 May		133.6km on 76GHz			record	76
	2009	05 May		Sun noise measurements			measurement noise	
	2009	05 May		Chuck Houghton, WB6IGP Silent Key			SK	
	2009	05 May		RAL Roundtable Report			RT report	
	2009	05 May		West Coast Microwave Event			RT report	
	2009	05 May		Seigy 2009 Report			RT report	
	2009	06 Jun		MMIC oscillator Experiments			component oscillator	
	2009	06 Jun		Transfer Relay Switcher			synthesiser	
	2009	06 Jun		Remotely controlled Variable Attenuator			control gain	
	2009	06 Jun		Olympic use of Amateur Frequencies			Ofcom	
	2009	06 Jun		WSPR Beacon Design Software			beacon data software	
	2009	06 Jun		Wideband FM lives on			modulation	
	2009	07 Jul		Bridgewave Synthesisers - by G4JNT	G4JNT		synthesiser review	
	2009	07 Jul		South Yorkshire Microwaves Report			RT report	
	2009	07 Jul		32GHz down converter for DSN – M0EYT	M0EYT		DSN converter	other
	2009	07 Jul		10GHz slotted waveguide antenna tests				10
	2009	07 Jul		SKs: Ken Willis G8VR, John Tye G4BYV			SK	
	2009	07 Jul		3.4GHz EME - G3LTF, G4NNS & G0API	G3LTF G4NNS G0API		EME	3.4
	2009	09 Sep		The World above 600GHz				
	2009	09 Sep		New 24GHz “Firsts”				
	2009	09 Sep		The Wimo SHF-2344 yagi antenna				
	2009	09 Sep		Useful Alcatel ‘Test’ Module				

Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
	2009	09 Sep		The BBQ Summer of 2009				
	2009	09 Sep		A Tribute to Ken Willis G8VR				
	2009	10 Oct		Modifying the DB12NT for 10.224GHz				
	2009	10 Oct		Adding FSK to the DDK2001 source				
	2009	10 Oct		Alcatel 10GHz Synthesiser				
	2009	10 Oct		New Slovak Laser DX record				
	2009	10 Oct		Martlesham RT Programme				
	2009	10 Oct		Beaconspot extended to cover VHF/UHF				
	2009	11 Nov		Control for the VertiCom MTS1500				
	2009	11 Nov		A new EME compass rose for W3HMS				
	2009	11 Nov		Microwave anniversaries				
	2009	11 Nov		2009 Cumulative Contest Results				
	2009	11 Nov		Portable & Rovers on 24 and 47GHz				
	2009	11 Nov		Martlesham Noise tests				
	2010	01 Jan	3	Bawdsey Research Station commemorations 2010	Dave Powis	G4HUP	history	
	2010	01 Jan	4	3400MHz bandpass filter for the 9cm band	Bryan Harber	G8DKK	filter	3.4
	2010	01 Jan	6	Echo tests on 5.7GHz from ZL	Steve	ZL1TPH	EME	5.7
	2010	01 Jan	9	Building an evanescent filter for 23cm EME	John Jaminet	W3HMS	filter EME	1.3
	2010	01 Jan	10	Waveguide slot antenna – update 2009	Paul Wade Dan Welch	W1GHZ W6DFW	antenna waveguide	
	2010	01 Jan	11	Petits bouts or Small Pieces	Alain Niervieze	F1GQB		
	2010	01 Jan	12	Long Distance QSO on 122.250GHz in Austria	Wolfgang	OE3WOG		
	2010	01 Jan	14	Photo Memories of Martlesham 2009				
	2010	01 Jan	15	Contest Results				
	2010	01 Jan	16	Activity News	Robin Lucas	G8APZ		
	2010	01 Jan	18	Contest Rules and Contest Calendar for 2010			contest	
	2010	01 Jan	24	General News including UK microwave round table dates				
	2010	01 Jan	24	GB3CSB now active on 23cm			beacon	1.3
	2010	02 Feb	4	Reverse DDS for locking xtal oscillators (Pt 1)	Brian John	G4NNS G8ACE	DDS oscillator locking	
	2010	02 Feb	8	Japanese EME dish	Noami Kurahara	8J1AXA	antenna EME dish	
	2010	02 Feb	9	Phase noise and MDS	Paul Wade	W1GHZ	noise	
	2010	02 Feb	14	Transverter in a cardboard box	Doug Friend	VK4OE		
	2010	02 Feb	15	Useful tools (aircraft reflections and maps)	Jens	SM6AFV	tools scattering	

Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
	2010	02 Feb	15	Norman Fitch G3FPK Silent Key			SK	
	2010	02 Feb	16	Activity News	Robin Lucas	G8APZ		
	2010	02 Feb	18	UKuG/BATC Joint Activity Day			ATV	
	2010	02 Feb	19	Satellite news	Trevor	M5AKA	satellite	
	2010	02 Feb	20	Microwave Update 2010 comes to southern California			conference	
	2010	03 Mar	3	South Yorkshire Microwave Round Table				
	2010	03 Mar	4	Reverse DDS (Part 2)	Brian John	G4NNS G8ACE	DDS oscillator	
	2010	03 Mar	12	Using the Thales TGTR-23 23GHz Transceiver unit on 24GHz	John Worsnop	G4BAO	modification transmitter receiver	24
	2010	03 Mar	16	GB3CSB beacon			beacon	
	2010	03 Mar	16	Activity News	Robin Lucas	G8APZ		
	2010	03 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
	2010	04 Apr		Terrain analysis software			software	
	2010	04 Apr	3	Information Request relating to the 2300–2400 MHz band	Murray Niman	G6JYB	spectrum	2.3
	2010	04 Apr	7	Elcom CDFSL Synthesisers	Roger Ray	G8CUB	synthesiser	
	2010	04 Apr	13	3 Watt Driver for 1296MHz using a BFQ136	Geof Pike	GI0GDP	amplifier driver	1.3
	2010	04 Apr	16	Activity News	Robin Lucas	G8APZ		
	2010	04 Apr	18	Parabolic Dish Calculations	John Jaminet Curt Wann	W3HMS K4ITO	dish calculations	
	2010	04 Apr	20	Dish feed and spillover at 1296MHz	John Randall	M0ELS	dish feed	1.3
	2010	05 May	3	TVI from amateurs cured in one fell swoop!			EMC	
	2010	05 May	4	Echoes of Apollo Activity Weekend in New Zealand	Ralph Steve Harry	ZL2TV ZL1TPH ZL1BK		
	2010	05 May	7	3cm or bust!	John	M0ELS	receiver transmitter	10
	2010	05 May	8	Software Defined Radio at 144MHz	Jeffrey Pawlan	WA6KBL	SDR	IF
	2010	05 May	10	RAL Microwave Round Table 2010 – photo report				
	2010	05 May	12	Useful Solder Source			solder	
	2010	05 May	12	Brittany beacon news			beacon	
	2010	05 May	13	Receiver for interplanetary amateur radio satellite	Trevor	M5AKA		
	2010	05 May	14	South Yorkshire Microwave Round Table July 2010				
	2010	05 May	16	Activity News	Robin Lucas	G8APZ		
	2010	05 May	20	March UKuG Lowband Contest Results			contest	

Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
	2010	06 Jun	4	A Simple Frequency Multiplier	Mike Scott	G3LYP	multiplier	
	2010	06 Jun	5	Using a G4HJW 10GHz LNB modification to receive beacon signals	Barry	G8AGN	LNB beacon	10
	2010	06 Jun	6	JT4 Data for the UKuG Reverse DDS module	Andy Talbot	G4JNT	JT4 DDS	
	2010	06 Jun	10	QRP2000 USB controlled synthesiser kit review	Gordon Fiander	G0EWN	synthesiser review	
	2010	06 Jun	11	The ONØGHZ 10GHz beacon	Hans	ON4CDU	beacon	10
	2010	06 Jun	12	47GHz feedhorn for an offset dish	DOm	F6DRO	feed dish	47
	2010	06 Jun	14	RF Solutions GPS 1513R Module	John	G8ACE	GPS review	
	2010	06 Jun	15	External Mixer/frequency extender	Gus	G3ZEZ	mixer	
	2010	06 Jun	16	Activity News	Robin Lucas	G8APZ		
	2010	06 Jun	20	EME Activity weekend 10–11 July 2010			EME	
	2010	07 Jul	3	Free PCB service	Chris	GW4DGU		
	2010	07 Jul	3	Beacon PI7RTD/B 3cm	John	PE1GHG		
	2010	07 Jul	4	Noise source calibration results from RAL 2010	Grant	G8UBN		
	2010	07 Jul	7	Breakfast in East Anglia	Peter Day	G3PHO		
	2010	07 Jul	8	Another LNB 10GHz preamp mode – a Lidl special model IP-401	John	M0ELS		
	2010	07 Jul	11	Network Day for ATV			ATV	
	2010	07 Jul	12	Recycling Aerial Facilities 900MHz quadrature hybrids for 23cm	John Worsnop	G4BAO		
	2010	07 Jul	15	A Case of Moth Ears	Brian Coleman	G4NNS		
	2010	07 Jul	16	Activity News	Robin Lucas	G8APZ		
	2010	09 Sep	3	An invitation to MMRT	Sam Jewell	G4DDK	RT	
	2010	09 Sep	4	Planning and installing a DB6NT 500 watt SSPA in your station	John Jaminet	W3HMS	amplifier	
	2010	09 Sep	7	28V DC Power supply – notes and experiences	Richard Brown	G7JVM		
	2010	09 Sep	8	24GHz LNB ... perhaps?	John	M0EYT	LNB	24
	2010	09 Sep	9	The forecast for the weekend is dry with light winds or “Up periscope!”	George	G8AIM		
	2010	09 Sep	10	ATV Network Day Report (Part 1)	Peter Day Peter	G3PHO G3PYB	ATV	
	2010	09 Sep	12	Finningley Microwave weekend – report & photos			RT	
	2010	09 Sep	14	Disaster Strikes a UKuG member!	Peter Day	G3PHO		
	2010	09 Sep	16	Activity News	Robin Lucas	G8APZ		
	2010	09 Sep	20	Important Notice – Scatterpoint				
	2010	09 Sep	20	Path loss prediction software	Mike Willis	G0MJW		
	2010	09 Sep	20	Checking take-off from portable sites	Chris	G4FZN		
	2010	10 Oct	3	UK Microwave Group AGM notice				

Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
	2010	10 Oct	4	The 14th International EME Conference Report	Peter Blair	G3LTF	EME conference	
	2010	10 Oct	6	The Fraser Shepherd Award				
	2010	10 Oct	7	Martlesham Microwave Roundtable notice			RT	
	2010	10 Oct	8	New antennas at G6XDI	Chris Packman	G6XDI	antenna	
	2010	10 Oct	10	Bending tool for UT141 semi rigid coax	Gus	G3ZEZ		
	2010	10 Oct	12	Useful surplus motor for possible dish control	Gus	G3ZEZ		
	2010	10 Oct	14	ATV Network Day Part 2	Martyn	G3UKV		
	2010	10 Oct	15	Installing a 1.7m dish for 10GHz	John	M0ELS		
	2010	10 Oct	16	Activity News	Robin Lucas	G8APZ		
	2010	10 Oct	20	Those ubiquitous PL259s!	Steve	G1MPW		
	2010	10 Oct	20	Conductive silver grease – a useful tip	John Quarmby	G3XDY		
	2010	11 Nov	3	Scatterpoint delivery changes in 2011				
	2010	11 Nov	4	The future of Scatterpoint				
	2010	11 Nov	5	Laser Transceiver revisited	John	M0ELS		
	2010	11 Nov	6	PTT mod for the Standard C58 2m transceiver	John	M0ELS		
	2010	11 Nov	7	Caveat emptor! – a suppliers list	Paul	9H1FQ		
	2010	11 Nov	7	AIM4170 antenna analyser update	Ian	G3NRW	antenna analyser review	
	2010	11 Nov	8	Contest results (lots of them!)				
	2010	11 Nov	8	G4JNT path calculation spreadsheet	Andy Talbot	G4JNT		
	2010	11 Nov	8	CW operating table ideas	Dave	G0DJA		
	2010	11 Nov	16	Martlesham Round Table Report				
	2010	11 Nov	17	Beacon News from here and abroad			beacon	
	2010	11 Nov	18	Activity News	Robin Lucas	G8APZ		
	2010	11 Nov	24	Ofcom updates spectrum plan for London Olympics. Impending changes to 5MHz beacon chain.			Ofcom spectrum	
	2010	11 Nov	24	Heelweg Microwave 15 January 2011				
	2011	01 Jan	3	Important Information about the distribution of Scatterpoint and UK Microwave Group subscriptions	Graham Murchie	G4FSG	Scatterpoint	
	2011	01 Jan	4	28–47GHz Amplifier	Roger Ray	G8CUB		
	2011	01 Jan	7	Dxing on lightwaves – new UK record	Peter Day	G3PHO		
	2011	01 Jan	9	UKuG Contest Rules and dates for 2011				
	2011	01 Jan	14	New Squares Award				
	2011	01 Jan	15	UKuG Annual Accounts			accounts	

Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
	2011	01 Jan	16	Activity News	Robin Lucas	G8APZ		
	2011	01 Jan	18	Beacon news				
	2011	01 Jan	19	Low band contest results				
	2011	01 Jan	20	KST2Me update	Bo	OZ2M		
	2011	01 Jan	20	Norwegian 23cm beacon – picture	Peter Ebsworth			
	2011	02 Feb	3	EGM notice				
	2011	02 Feb	4	Low cost 14.4MHz TCXOs from Pyrojoseph (and their transmit use at 10GHz)	Bernie Wright	G4HJW		
	2011	02 Feb	7	The North-eastern lights			optical	
	2011	02 Feb	8	The Bodger's Guide to A 40W PA for 2.3GHz using the MRF19085 in a G4BAO 1296MHz board	John Worsnop	G4BAO		
	2011	02 Feb	12	New UKuG Online Microwave Contest Portal	John Quarmby	G3XDY		
	2011	02 Feb	14	Microwave distance records				
	2011	02 Feb	14	UKμG Field Day 7 August 2011 1.3 and 10GHz				
	2011	02 Feb	14	Path loss spreadsheet	Andy Talbot	G4JNT		
	2011	02 Feb	14	Lightwave activity increases	Bernie Wright	G4HJW		
	2011	02 Feb	15	G4JNT transverter interface documentation	Andy Talbot	G4JNT		
	2011	02 Feb	15	Video and Pictures HEELWEG 2011	Eene de Weerd	PA3CEG		
	2011	02 Feb	15	Martlesham Microwave Round Table Sunday 17 April 2011			RT	
	2011	02 Feb	16	Activity News	Robin Lucas	G8APZ		
	2011	04 Apr	3	Microwave Update notice: Enfield CT 13–16 October 2011				
	2011	04 Apr	4	A video linked azimuth indicator	Mike Scott	G3LYP	antenna control	
	2011	04 Apr	6	A Basic ADF4110 Lockbox	Joe McElvenney	G3LLV		
	2011	04 Apr	10	Two weeks, three records and a First!	Peter Day Stuart	G3PHO G8CYW	record	
	2011	04 Apr	15	March 2011 Lowband Contest Results	John Quarmby	G3XDY	contest	
	2011	04 Apr	18	Beacon News	Ted Agar Peter Blakeborough			
	2011	04 Apr	19	German microwavers smash the world 76GHz record			record	76
	2011	04 Apr	20	Activity News	Robin Lucas	G8APZ		
	2011	05 May	3	UK Microwave Group EGM 17 April 2011	Martin Richmond-Hardy	G8BHC		
	2011	05 May	4	SWISS 10GHz BEACON HB9G			beacon	
	2011	05 May	4	Don Hayter G3JHM SK				
	2011	05 May	5	Dish Progress 2011	John Randall	M0ELS	dish	
	2011	05 May	6	A 144MHz Source for Transverters	Mike Scott	G3LYP	oscillator transverter	multiband

Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
	2011	05 May	8	Bye for Now : A nostalgic look back over a quarter of a century of UK microwave newsletters	Peter Day	G3PHO		
	2011	05 May	10	Beacon News	Alun Cross	G4WGE	beacon	
	2011	05 May	11	Seigy 2011 – a brief report and photos	Ralph Bird	G4ALY	RT	
	2011	05 May	12	A new band, a new challenge and a new UK and world record?	Stuart Wisher	G8CYW		optical
	2011	05 May	14	Contest results	John Quarmby	G3XDY	contest	
	2011	05 May	16	Activity News	Robin Lucas	G8APZ		
	2011	05 May	20	Items for disposal	Peter Weedon	G8ZKZ		
	2011	06 Jun	4	A simple 10GHz power amplifier for beginners	Franco H Rota	I2FHW	amplifier	10
	2011	06 Jun	10	A 15 element Yagi for 1090MHz ADS-B reception	John Quarmby	G3XDY		other
	2011	06 Jun	12	EME2012			EME	
	2011	06 Jun	13	Mac software for radio	Martin Richmond-Hardy	G8BHC	software	
	2011	06 Jun	16	Experimental YTO-based 10 GHz sweeper	Andrew Burge	G6ALB		
	2011	06 Jun	20	134GHz Transverter	Roger Ray	G8CUB	transverter	134
	2011	06 Jun	24	24GHz EME Activity	Brian Coleman	G4NNS	EME	24
	2011	06 Jun	25	View from the Drey	Anon			
	2011	06 Jun	26	Italian XX EME Conference	Enrico Baldacci	I5WBE	EME conference	
	2011	06 Jun	27	G3UYM and M/VK4OE Portable	Doug Friend	VK4OE	contest	10
	2011	06 Jun	28	Activity News	Robin Lucas	G8APZ		
	2011	06 Jun	32	Events & Activities calendars			contest conference RT	multiband
	2011	07 Jul	3	Codgers outing to Orford Ness				
	2011	07 Jul	4	Silent Keys: Palle Nielsen OZ8AFC and Pierre pasteur HB9QQ			SK	
	2011	07 Jul	5	Frequencies for the Olympics	Murray Niman	G6JYB	spectrum	
	2011	07 Jul	5	EME2012				
	2011	07 Jul	6	Powering a 28v coaxial relay from 12v	John Sager	G8ONH		
	2011	07 Jul	7	Spectrum	Murray Niman	G6JYB	spectrum	
	2011	07 Jul	8	A wideband low noise, high dynamic range amplifier covering 50MHz to 4GHz	Sam Jewel Kent Britain	G4DDK W5DDK WA5VJB 2E0VAA	amplifier	
	2011	07 Jul	12	Watts all this?	John Regnault	G4SWX	transmitter valve	
	2011	07 Jul	13	A simple preamp for 1090MHz ADS-B with a 1296MHz notch filter	John Quarmby	G3XDY	amplifier	
	2011	07 Jul	16	A WR42/WG20 to WR28 transition for 24GHz	Chris Bartram	GW4DGU	filter waveguide	24
	2011	07 Jul	18	Antenna test results - Finningley July 2011	Dave Wrigley	G6GXK		

Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
	2011	07 Jul	20	Low band contest results	John Quarmby	G3XDY	contest	1.3 2.3 3.4
	2011	07 Jul	22	View from the Drey	Secret Squirrel			
	2011	07 Jul	22	Wally Green VK6WG centenary	Reg Wooley	G8VHI	history	
	2011	07 Jul	23	RAL 2011			RT	
	2011	07 Jul	24	Activity News	Robin Lucas	G8APZ		
	2011	07 Jul	28	Events & Activities calendars				
	2011	08 Aug	4	Optical – nanowaves	Stuart Wisher Gordon Fiander	G8CYW G0EWN	optical	
	2011	08 Aug	5	Crawley Round Table – 11 Sept	Derek Atter	G3GRO	RT	
	2011	08 Aug	6	30dB Power Attenuator using a Florida Labs C6B chip	Colin Ransom	G8LBS	attenuator	
	2011	08 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
	2011	08 Aug	14	RDDS Locking 3 x G8ACE Oscillators	Richard Bown	G8JVM	locking oscillator	
	2011	08 Aug	18	Scottish μwave Round Table			RT	
	2011	08 Aug	19	Finningley Round Table Weekend	Bernie Wright	G4HJW	RT	
	2011	08 Aug	20	Finningley – from a happy camper	Ray James	GM4CXM	RT	
	2011	08 Aug	21	Cumulative Contest times	Brian Colman	G4NNS	contest	
	2011	08 Aug	22	Surplus 3cm amplifier and filter	Bernie Wright	G4HJW	amplifier filter	10
	2011	08 Aug	23	View from the Drey	Secret Squirrel			
	2011	08 Aug	24	Activity News	Robin Lucas	G8APZ		
	2011	08 Aug	28	Events & Activities calendars				
	2011	09 Sep	4	Using Horns on much lower Frequencies	Kent Britain	2E0VAA	antenna waveguide	
	2011	09 Sep	5	Crawley Microwave Round Table – 11 Sept	Derek Atter	G3GRO	RT	
	2011	09 Sep	6	A 30db Power Attenuator – a PS	Colin Ranson	G8LBS	attenuator	
	2011	09 Sep	8	Leaky plumbing	Brian Coleman	G4NNS	feed	
	2011	09 Sep	10	Second User Microwave Power Meters & Power Meter Accuracy	Bryan Harber	G8DKK	measurement equipment	
	2011	09 Sep	16	Microwave Field Day 2011 Results	John Quarmby	G3XDY	contest	
	2011	09 Sep	18	Microwave Field Day 2011 Report from G2AS/P	Peter Day	G3PHO	contest	
	2011	09 Sep	21	3 Squares Awards in a Week	John Quarmby	G3XDY	contest	
	2011	09 Sep	21	Scottish Microwave Round Table			contest RT	
	2011	09 Sep	22	We could have done this contest lying down	Ian White	GM3SEK	contest	
	2011	09 Sep	24	Telford expedition to Guernsey	Martyn Vincent	G3UKV	expedition	
	2011	09 Sep	26	Nanowaves: Successful 46km 850nm contact	Stuart Wisher	G8CYW	optical	
	2011	09 Sep	27	IARU Contest			contest	

Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
	2011	09 Sep	27	View from the Drey	Secret Squirrel			
	2011	09 Sep	27	IARU Region 1 Microwaves Contest	Martin Henz	DL5NAH	contest	
	2011	09 Sep	28	Events & Activities calendars				
	2011	10 Oct	4	76 GHz and 122 GHz in a single Transverter	Ian	VK3XPD	transverter	76 122
	2011	10 Oct	11	BXF Azimuth Rotator Controller	Gavin Nesbitt	M1BXF	control	
	2011	10 Oct	18	ARRL EME Contest	Peter Blair	G3LTF	contest EME	
	2011	10 Oct	19	23cm UKAC from Scotland	Ray James	GM4CXM	contest	
	2011	10 Oct	19	Scottish Microwave Round Table			RT	
	2011	10 Oct	20	Nanowaves Diary	Gordon Fiander Barry Chambers	G0EWN G8AGN	optical	
	2011	10 Oct	21	RSGB Convention	Graham Murchie	G4FSG	conference	
	2011	10 Oct	22	Activity News	Robin Lucas	G8APZ		
	2011	10 Oct	28	Events & Activities calendars				
	2011	11 Nov	4	N2UO version of W2IMU horn using a septum polariser scaled to 5760 MHz	Peter Blair	G3LTF	feed	
	2011	11 Nov	5	30 years later – a new Beacon Manager: Kevin Avery G3AAF	Graham Murchie	G4FSG	beacon SK	
	2011	11 Nov	6	A 144–146MHz bandpass filter for use with the SPFAMP	Sam Jewell	G4DDK	filter	IF
	2011	11 Nov	9	News from the “Big Dish” at Bochum	James Miller	G3RUH	dish radio astronomy	
	2011	11 Nov	10	How to be a Bad Morse Operator	John Worsnop	G4BAO	beginner	
	2011	11 Nov	12	GB3CAM low power red LED beacon	Bernie Wright	G4HJW	optical beacon	optical
	2011	11 Nov	14	1296MHz JT65 Experimental Beacon	Andy Talbot	G4JNT	beacon	1.3
	2011	11 Nov	19	New bands in VK 22 Contest News	Ian Michael	VK3XPD VK3KH	spectrum	
	2011	11 Nov	20	1st GM Microwave Round Table	Roger Blackwell	GM4PMK	RT	
	2011	11 Nov	22	Contest News	John Quarmby	G3XDY	contest	
	2011	11 Nov	26	Activity News	Robin Lucas	G8APZ		
	2011	11 Nov	31	Chart for the workshop			calculations	
	2011	11 Nov	32	Events & Activities calendars				
	2012	01 Jan		UKμG Microwave Contest Rules	John Quarmby	G3XDY		
	2012	01 Jan	4	UKμG Capital Projects	John Worsnop	G4BAO		
	2012	01 Jan	5	10 MHz Filter for GPS Frequency Reference	Paul Wade	W1GHZ	GPS filter	
	2012	01 Jan	8	The Bodger’s Guide to: The alignment of multi-resonator filters without a sweep generator	John Worsnop	G4BAO	filter testing	
	2012	01 Jan	9	Aircraft reflection	Ray James	GM4CXM	scattering	
	2012	01 Jan	10	A Northumberland holiday	Bernie Wright	G4HJW	optical	
	2012	01 Jan	12	70MHz TTL Frequency Counter	John Randall	M0ELS	frequency measurement	

Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
	2012	01 Jan	14	100mW 24GHz Band x2 Multipliers	Franco Rota	I2FHW	multiplier	24
	2012	01 Jan	19	Microwave Update 2012				
	2012	01 Jan	20	Heelweg (what you missed)	Frans-Johan van Elk	PE1FOT	RT	
	2012	01 Jan	25	Attention, Radio Club members!				
	2012	01 Jan	26	Activity News	John Worsnop	G4BAO		
	2012	01 Jan	27	Contest calendar				
	2012	01 Jan	31	November 2011 Lowband Contest Results	John Quarmby	G3XDY	contest	
	2012	01 Jan	32	Events & Activities calendars				
	2012	02 Feb	4	AGM Notice	Martin Richmond-Hardy			
	2012	02 Feb	5	Nominations for Awards	Dave Powis	G4HUP		
	2012	02 Feb	5	Eyal Gal Units	Roger Ray	G8CUB	amplifier	
	2012	02 Feb	6	Two 23cm band PCB antennas	Sam Jewell	G4DDK	antenna	1.3
	2012	02 Feb	8	Martlesham Microwave Round Table				
	2012	02 Feb	9	Another chart for the shack (dBm: W)			calculations	
	2012	02 Feb	9	SK M0CYN			SK	
	2012	02 Feb	10	EME2012			conference EME	
	2012	02 Feb	11	Microwave Update			conference	
	2012	02 Feb	12	Heelweg Report	Dave Powis	G4HUP	RT	
	2012	02 Feb	14	The UKAC M5 rule – One year on	John Worsnop	G4BAO	contest	
	2012	02 Feb	16	Activity News	John Worsnop	G4BAO		
	2012	02 Feb	19	Contest calendar	John Quarmby	G3XDY	contest	
	2012	02 Feb	20	Events & Activities calendars				
	2012	03 Mar	4	AGM Notice	Martin Richmond-Hardy	G8BHC	testing	
	2012	03 Mar	5	Nominations for Awards	Dave Powis	G4HUP		
	2012	03 Mar	6	Martlesham Microwave Round Table				
	2012	03 Mar	7	Welcome to a new member who is contemplating writing an article for Scatterpoint	Roscoe	M0BTZ		
	2012	03 Mar	8	EME2012				
	2012	03 Mar	9	Microwave Update				
	2012	03 Mar	10	RAL	Mike Willis	G0MJW		
	2012	03 Mar	10	BATV Convention and Biennial General Meeting			ATV	
	2012	03 Mar	12	Planning and implementing your 23cm EME Station	John Jaminet	W3HMS	EME	1.3
	2012	03 Mar	18	Eyal Gal Modules for 10 & 24GHz – Update	Roger Ray	G8CUB	amplifier	24 10
	2012	03 Mar	22	Microwave Field Day	John Quarmby	G3XDY	contest	
	2012	03 Mar	23	The UKAC M5 rule poll results			contest	
	2012	03 Mar	24	Activity News	John Worsnop	G4BAO		

Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
	2012	03 Mar	27	Contest calendar				
	2012	03 Mar	28	Events & Activities calendars				
	2012	04 Apr	4	AGM Final call	Martin Richmond-Hardy	G8BHC		
	2012	04 Apr	5	Nominations for Awards	Dave Powis	G4HUP		
	2012	04 Apr	5	Silent Key G1SMI			SK	
	2012	04 Apr	6	Martlesham Microwave Round Table				
	2012	04 Apr	8	EME2012 News				
	2012	04 Apr	9	Microwave Update			conference	
	2012	04 Apr	10	RAL 10 June 2012	Mike Willis	G0MJW	RT	
	2012	04 Apr	11	Mull DxPedition 2012			expedition	
	2012	04 Apr	12	Bodger's Guide #7 : A simple PSU, control and sequencer for a large GaAs PA	John Worsnop	G4BAO	control sequencer	
	2012	04 Apr	17	10 GHz JT65 is the way to go for contest DX	John Jaminet	W3HMS	digital modes JT65	10
	2012	04 Apr	18	March 2012 Lowband Contest Results	John Quarmby	G3XDY		
	2012	04 Apr	18	Microwave Field Day			contest	
	2012	04 Apr	19	SHF Guernsey June 22-27	Paul	M0PNN	expedition	
	2012	04 Apr	20	Activity News	John Worsnop	G4BAO		
	2012	04 Apr	27	Contest calendar				
	2012	04 Apr	28	Events & Activities calendars				
	2012	05 May	4	UKμG AGM report	Martin Richmond-Hardy	G8BHC		
	2012	05 May	9	Martlesham Microwave Round Table			RT	
	2012	05 May	11	EME2012			conference EME	
	2012	05 May	12	Nanowaves: NE group first contact on the 400nm Ultra-Violet band	Stuart Wisher	G8CYW		
	2012	05 May	14	SHF Guernsey June 22-27	Paul	M0PNN	expedition	
	2012	05 May	14	Microwave Field Day				
	2012	05 May	15	RAL 10 June 2012	Mike Willis	G0MJW	RT	
	2012	05 May	16	Finningley 2012			RT	
	2012	05 May	17	625nm (red) optical transceiver	Bernie Wright	G4HJW	optical	
	2012	05 May	18	Rotating Beacon for Detection of Rain Scatter Reflection Points	Jean Paul	F5AYE G4ALY F6AJW	beacon scattering	
	2012	05 May	22	ON0EME Moon beacon	Eddy Jespers	ON7UN	beacon EME	
	2012	05 May	24	King Island 10 and 24 GHz DXpedition	Rex Moncur	VK7MO	expedition	
	2012	05 May	27	Bodgers Guide #7 – Addendum	John Worsnop	G4BAO	control sequencer	
	2012	05 May	28	Activity News	John Worsnop	G4BAO		
	2012	05 May	34	Contest calendar				
	2012	05 May	35	Events & Activities calendars				

Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
	2012	06 Jun	4	SKs F6FHP, WA3BZT, G8DKS			SK	
	2012	06 Jun	5	RSGB thanks to G4DDK				
	2012	06 Jun	6	MMRT Noise Figures	John Quarmby	G3XDY	measurement RT	
	2012	06 Jun	7	Beacon Co-ordinator			beacon	
	2012	06 Jun	8	If... Motoring journalists wrote Amateur radio blogs...	John Worsnop	G4BAO		
	2012	06 Jun	10	RG213 and RG214 Cable loss at Microwave Frequencies	Andy Talbot	G4JNT	measurement feed	
	2012	06 Jun	11	SHF Guernsey June 22-27	Martyn Vincent	G3UKV	expedition	
	2012	06 Jun	14	Finningley 2012 Report	Martin Richmond-Hardy	G8BHC	RT	
	2012	06 Jun	22	April 2012 Lowband Contest Results	John Quarmby	G3XDY	contest	
	2012	06 Jun	24	June 2012 Lowband Contest Results	John Quarmby	G3XDY	contest	
	2012	06 Jun	26	Activity News	John Worsnop	G4BAO	EME	
	2012	06 Jun	34	EME Activity weekends				
	2012	06 Jun	35	Contest & Activity dates				
	2012	06 Jun	36	Events calendar				
	2012	08 Aug	4	Silent Key WA5BZT			SK	
	2012	08 Aug	4	FUNCube Dongle PRO-PLUS			receiver	
	2012	08 Aug	5	Crawley Microwave Round Table 23 Sept			RT	
	2012	08 Aug	5	Scottish Microwave Round Table 3 Nov			RT	
	2012	08 Aug	6	BAARAG Annual Meeting			radio astronomy conference	
	2012	08 Aug	8	EME2012 News			EME conference	
	2012	08 Aug	12	ANDORRA : SHF Activity June 15th–25th 2012	Michel Guy Gervais Michel	F1FIH F2CT F6HTJ	expedition	
	2012	08 Aug	14	Solving the Pin-Zero problem	Andy Talbot	G4JNT	component	
	2012	08 Aug	16	10GHz Transverter Modules: an overview	Christopher Bartram	GW4DGU	transverter	
	2012	08 Aug	18	Transverter Head Unit Control & Switching Module	Andy Talbot	G4JNT	transverter control sequencer	
	2012	08 Aug	21	Nanowaves	Gordon Fiander	G0EWN	optical	
	2012	08 Aug	22	10GHz UK Distance Record	John	G4EAT	record	10
	2012	08 Aug	24	That Tropo Record: IO76xa to IN93IH	Alan	GM0USI/P	tropo record	
	2012	08 Aug	26	Activity News	John Worsnop	G4BAO		
	2012	08 Aug	31	Contest & Activity dates				
	2012	08 Aug	32	Events calendar				
	2012	10 Oct	4	RSGB Convention	John Worsnop	G4BAO	conference	
	2012	10 Oct	5	Crawley Microwave Round Table	John Worsnop	G4BAO	RT	
	2012	10 Oct	7	BAARAG Annual Meeting			radio astronomy conference	

Scatterpoint Index

Issue	Year	Month	Page	Title	Author name	Author callsign	Keywords	Band
	2012	10 Oct	7	Scottish Microwave Round Table 3 Nov			RT	
	2012	10 Oct	7	Heelweg			RT	
	2012	10 Oct	8	Proposal for SDR-based microwave beacon monitoring and reverse beacons	Noel Matthews	G8GTZ	beacon SDR	
	2012	10 Oct	10	An amazing QSO	Alan		GM0USI/P	
	2012	10 Oct	12	A weak signal source for 3.4GHz	Mike Scott	G3LYP	oscillator testing	3.4
	2012	10 Oct	14	Nanowaves: Recent progress on the Ultra Violet band	Stuart Wisher	G8CYW		
	2012	10 Oct	16	Activity News	John Worsnop	G4BAO		
	2012	10 Oct	19	Contest & Activity dates				
	2012	10 Oct	20	Events calendar				
	2012	11 Nov	4	Scottish Round Table report	John Worsnop	G4BAO	RT	
	2012	11 Nov	5	Heelweg			RT	
	2012	11 Nov	6	BAA RAG Annual Meeting report	Martin Richmond-Hardy	G8BHC	conference radio astronomy	
	2012	11 Nov	10	A simple Phlatlight LED driver for optical communications	Stuart Wisher	G8CYW	optical	
	2012	11 Nov	15	First picture from FITSAT-1 on 5840.0 MHz	Trevor	M5AKA	ATV	5.7
	2012	11 Nov	16	A simple 47GHz transverter	Roger Ray	G8CUB	transverter	47
	2012	11 Nov	21	Microwave Field Day results	John Quarmby	G3XDY	contest	
	2012	11 Nov	21	24/47/76GHz Trophy 2012	John Quarmby	G3XDY	contest	24 47 76
	2012	11 Nov	23	Cumulative Contest results	John Quarmby	G3XDY	contest	
	2012	11 Nov	24	Activity News	John Worsnop	G4BAO		
	2012	11 Nov	28	Contest & Activity dates				
	2012	11 Nov	28	Events calendar				
	2012	12 Dec	4	G4DDK retires??				
	2012	12 Dec	4	SK GM4LBV			SK	
	2012	12 Dec	5	Heelweg Microwave 2013		PA3CEG PA0BAT PA7JB		
	2012	12 Dec	6	ARRL UHF/Microwave Band Plan input			spectrum	
	2012	12 Dec	6	New GW4DGU website	Chris Bartram	GW4DGU		
	2012	12 Dec	7	Nanowave Communication: Technology, techniques & practice	Stuart Wisher	G8CYW	optical	
	2012	12 Dec	11	Martlesham Microwave Round Table and UKμG AGM				
	2012	12 Dec	12	Activity News	Bob Price	G8DTF		
	2012	12 Dec	15	UK Microwave Group Contests in 2013			contest	
	2012	12 Dec	16	Contest & Activity dates			contest	
	2012	12 Dec	16	Events calendar				