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# VHF Communications Complete Index 1969 - 2001

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| 1988/4                       | An Introduction to Moonbounce (EME)                                                             | Willi Rass, DF4NW          | 218 - 232    |
| 1988/4                       | Stabalising the VCO Frequency by Means of Monostables - Part 1                                  | Dr Ralph Oppreht, DB2NP    | 238 - 245    |
| 1989/1                       | Stabalising the VCO Frequency by Means of Monostables - Part 2                                  | Dr Ralph Oppreht, DB2NP    | 46 - 56      |
| 1990/2                       | A Magnetic Loop Antenna for 2 Meters                                                            | John Winsor, G0JXU         | 118 - 122    |
| 1991/3                       | Universal Transverter Concept for 28.50 and 144 MHz                                             | Wilhelm Schuerings, DK4TJ  | 175 - 187    |
| 1993/4                       | 28/144 MHz Transverter                                                                          | Wolfgang Schneider, DJ8ES  | 221 - 226    |
| 1994/1                       | A Hybrid Power Amplifier for 144 MHz                                                            | Wolfgang Schneider, DJ8ES  | 56 - 61      |
| 1995/1                       | A Bi-Directonal Amplifier for 2 m                                                               | Carl G Lodstrom, SM6MOM/W6 | 18 - 21      |
| 1999/3                       | Another RF Combiner / Splitter                                                                  | Ron Pyrkey, W9NUP          | 131 - 135    |
| 2000/1                       | Control of SSB / CW Transceiver (VHF 2M) Fro 144 MHz                                            | Bernd Kaa, DG4RBF          | 59 - 63      |



| <div>Topic</div> <div>23 cm Band</div> |                                                                                                    |                        |           |
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| Edition                                | Title                                                                                              | Author                 | Pages     |
| 1969/1                                 | A Solid State Converter for 24 cm                                                                  | R Lentz, DL3WR         | 36 - 53   |
| 1970/2                                 | A Universal VHF-UHF Transmitter for AM and FM                                                      | R Lentz, DL3WR         | 87 - 102  |
| 1970/3                                 | A Universal VHF-UHF Transmitter for AM and FM.<br>Second Concluding Part                           | R Lentz, DL3WR         | 153 - 159 |
| 1970/3                                 | 70 cm - 23 cm Stripline Varactor Tripler                                                           | H J Franke, DK1PN      | 160 - 165 |
| 1970/4                                 | A Simple VHF-UHF Calibration Spectrum Generator                                                    | K Eichel, DC6HY        | 240 - 243 |
| 1971/3                                 | A New Method of Frequency Multiplication for VHF and UHF SSB                                       | K Meinzer, DJ4ZC       | 172 - 176 |
| 1971/3                                 | Interdigital Bandpass Filter for 23 cm                                                             | H J Franke, DK1PN      | 141 - 144 |
| 1971/3                                 | A 23 cm Converter with Hot Carrier Diode Mixer                                                     | L Wagner, DL9JU        | 134 - 140 |
| 1971/3                                 | A 4 Element Yagi Antenna for 23 cm                                                                 | H W Binder, DC8XB      | 132 - 133 |
| 1971/4                                 | Inexpensive Varactor Diodes                                                                        | Editors                | 221       |
| 1972/2                                 | 23 cm Preamplifier with Printed Micro Striplines                                                   | K Hupfer, DJ1EE        | 92 - 95   |
| 1972/3                                 | Home-Made Reflectometer for 100 - 1400 MHz                                                         | R Griek, DK2VF         | 164 - 166 |
| 1974/2                                 | Six Element Collinear Antenna with Reflector Plate for the 24 Cm Band Using Stripline Balun        | M Munich, DJ1CR        | 85 - 88   |
| 1974/2                                 | Precision Reflectometer for 0 to 2300 MHz                                                          | H Tiefenthaler, OE5THL | 2 - 17    |
| 1975/2                                 | An SHF Wavemeter                                                                                   | K Hupfer, DJ1EE        | 90 - 92   |
| 1975/3                                 | A Transmit Mixer and Linear Amplifier for 23 cm Using Four 2C39 Tubes                              | R Jux, DJ6UT           | 146 - 160 |
| 1976/2                                 | A Relatively Simple Linear Transmit Converter from 144 MHz to 1296 MHz                             | W Rahe, DC8NR          | 66 - 79   |
| 1976/2                                 | Receive Converter with Schottky Diode Mixer for 24 cm                                              | B Lubbe, DJ5XA         | 80 - 89   |
| 1976/4                                 | Interdigital Filters for the 24 cm and 13 cm Band                                                  | R Griek, DK2VF         | 215 - 220 |
| 1976/4                                 | A Power Amplifier for the 23 cm Band Equipped with the 2C39 Tube                                   | Editors                | 222 - 231 |
| 1977/2                                 | An Absorption Wavemeter for 70 to 1350 MHz                                                         | J Dahms, DC0DA         | 90 - 97   |
| 1977/2                                 | Home-Made Finger Stock                                                                             | J Nilsson, SM6FHI      | 85 - 89   |
| 1977/4                                 | A Linear Transverter for 28 MHz - 1296 MHz with Push Pull Mixer                                    | U Beckmann, DF8QK      | 212 - 220 |
| 1977/4                                 | Three Stage Preamplifier for the 23 cm Band                                                        | J Dahms, DC0DA         | 221 - 228 |
| 1978/1                                 | SHF Transmit Converter with a Varactor Diode with High Efficiency and Low Intermodulation - Part 1 | H Fleckner, DG8UG      | 12 - 17   |
| 1978/1                                 | A Local Oscillator Module for 200 mW at 1152 MHz                                                   | J Dahms, DC0DA         | 18 - 22   |
| 1978/1                                 | Narrow Band Filters for the 23 cm, 13 cm and 9 cm Band                                             | D Vollhardt, DL3NQ     | 2 - 11    |

| <b>Topic</b> <b>23 cm Band</b> |                                                                                                    |                         |              |
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| 1978/1                         | Loop Yagi Antennas                                                                                 | R Lentz, DL3WR          | 23 - 29      |
| 1978/2                         | Local Oscillator for 1268 MHz                                                                      | U Beckmann, DF8QK       | 125 - 126    |
| 1978/2                         | SHF Transmit Converter with a Varactor Diode with High Efficiency and Low Intermodulation - Part 2 | H Fleckner, DG8UG       | 66 - 81      |
| 1978/3                         | An Inexpensive Power Amplifier for 24 cm Using 2C39                                                | U Mallwitz, DK3UC       | 175 - 185    |
| 1978/3                         | Interdigital Converters for the GHz Amateur Bands                                                  | J Dahms, DC0DA          | 154 - 168    |
| 1978/4                         | Linear Transmit Converter                                                                          | U Beckmann, DF8QK       | 241 - 243    |
| 1979/1                         | A Transistorised Linear Amplifier for the 23 cm Band                                               | J Dahms, DC0DA          | 17 - 26      |
| 1979/2                         | Technology and Frequency Plan for Repeater in the 23 cm Band                                       | T Morznick, DD0QT       | 97 - 102     |
| 1979/4                         | Big Wheel - An Omnidirectional Antenna for the 23 cm Band                                          | T Morznick, DD0QT       | 203 - 207    |
| 1980/1                         | Two Stage Low Noise Preamplifiers for the Amateur Bands from 24 cm to 12 cm                        | J Grimm, DJ6PI          | 2 - 13       |
| 1980/4                         | A Home-Made Reflectometer for VHF and UHF Applications Manufactured from Plumbing Material         | H C Als, DC4IQ          | 226 - 229    |
| 1981/1                         | ATV Transmitter for the 24 Cm Band                                                                 | G Sattler, DJ4LB        | 25 - 30      |
| 1981/2                         | A Linear Amplifier for 1250 MHz Using the BFQ68                                                    | G Sattler, DJ4LB        | 95 - 98      |
| 1981/3                         | A 1.3 GHz Prescaler and Preamplifier for Frequency Counters                                        | J Grimm, DJ6PI          | 130 - 134    |
| 1981/3                         | An Extremely Low Noise 96 MHz Crystal Oscillator for UHF/SHF Applications                          | B Neubig, DK1AG         | 135 - 143    |
| 1981/4                         | A Home-Made UHF/SHF Power Meter                                                                    | B Neubig, DK1AG         | 194 - 203    |
| 1981/4                         | A Noise Generator for VHF and SHF                                                                  | O Frosinn, DF7OF        | 221 - 229    |
| 1982/1                         | Bias Voltage Circuits for Tubes of the 2C39/3CX100 Families                                        | Michael Ulbricht, DB2GM | 38 - 43      |
| 1982/3                         | A Helical Antenna for the 23 cm Band                                                               | Jan M Noeding, LA8AK    | 148 - 149    |
| 1983/3                         | A 1296 MHz/144 MHz Converter equipped with the GaAsFET 3SK97                                       | Hans-J Grimm, DJ1SL     | 184 - 190    |
| 1983/4                         | A 1296 MHz / 144 MHz Converter Equipped with the GaAs-FET 3SK97                                    | Hans Wessels, PA2HWG    | 232 - 234    |
| 1984/1                         | A 10 W Linear Amplifier for the 23 cm Band                                                         | Konrad Hupfer, DJ1EE    | 51 - 55      |
| 1985/4                         | SSB Mini Transverter 144 / 1296 MHz                                                                | Konrad Hupfer, DJ1EE    | 232 - 240    |
| 1986/1                         | A 20 W Linear Amplifier for the 23 cm Band                                                         | Konrad Hupfer, DJ1EE    | 38 - 40      |
| 1986/1                         | Two Band (1.2 - 2.4 GHz) Feed Horn for Parabolic Antennas                                          | Harald Fleckner, DC8UG  | 47 - 52      |
| 1986/2                         | Microstrip Transverters for 23 and 13 cm Part 1                                                    | Matjaz Vidmar, YT3MV    | 96 - 107     |

| <b>Topic</b>   |                                                                                      | <b>23 cm Band</b>            |              |
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| 1986/3         | Tuneable VHF to SHF Bandpass Filter                                                  | Carsten Vieland, DJ4GC       | 177 - 185    |
| 1986/3         | Microstrip Transverters for 23 and 13 cm Part 2                                      | Matjaz Vidmar, YT3MV         | 143 - 164    |
| 1987/2         | A 250 W 23 cm Band Power Amplifier                                                   | Dragoslav Dobricic, YU1AW    | 92 - 98      |
| 1988/1         | A 1296 MHz 200 mW Driver using SMD Technology                                        | Armin Roesch, HB9MFL         | 54 - 59      |
| 1988/4         | A Compact Hybrid Antenna for 2 m, 70 cm and 23 cm                                    | Hannes Fasching, OE5JFL      | 212 - 217    |
| 1989/1         | UHF and SHF Broadband Mixers                                                         | Joachim Berna, DL1YBL        | 39 - 45      |
| 1989/4         | 24/23 cm Band Linear Power Amplifier Module M57762                                   | Carsten Vieland, DJ4GC       | 211 - 215    |
| 1990/4         | An Unconditionally Stable, Low Noise GaAsFET Preamplifier                            | Dragoslav Dobricic, YU1AW    | 202 - 218    |
| 1991/1         | The Trials and Modifications of a 23 cm Amplifier                                    | A Vilaseca, HB9SLV           | 47 - 54      |
| 1992/3         | Microwave Directional Coupler with Front-to-Back ratio made from Semi Rigid Circuits | Carsten Vieland, DJ4GC       | 130 - 139    |
| 1994/2         | A Solid State Broadband 80 W Amplifier for 24 cm                                     | Angel Vilaseca, HB9SLV       | 85 - 92      |
| 1997/1         | Pre Mixer for 23 and 13 cm                                                           | Walter Zwickel, OE2TZL       | 20 - 29      |
| 1997/2         | 23 cm PSK Packet Radio Transceiver for 1.2 Mbit/s User Access                        | Matjaz Vidmar, S53MV         | 74 - 96      |
| 1997/3         | A Broadband VHF-UHF-SHF Amplifier                                                    | Andre Jamet, F9HX            | 185 - 186    |
| 1999/3         | Two Filters and a Diplexer for 23 cm                                                 | Ian Waters, G3KKD            | 178 - 184    |
| 2000/3         | Microwave Multi Band Feed Second Generation                                          | Freddy de Guchteneire, ON6UG | 130 - 136    |

| <div>Topic</div> <div>3 cm Band</div> |                                                                                                     |                       |           |
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| 1976/4                                | Designation of the Microwave Bands and Waveguides                                                   | R Lentz, DL3WR        | 232 - 233 |
| 1977/1                                | Getting Started on the 10 GHz Band                                                                  | Dr D Evans, G3RPE     | 19 - 29   |
| 1977/2                                | Introduction to Microwave Techniques a Description of a 10 GHz Transceiver                          | Dr Ing A Hock, DC0MT  | 66 - 70   |
| 1977/3                                | Further Data for Construction of Horn Antennas for the 10 GHz Band                                  | T Kolpin, DK1IS       | 167       |
| 1977/3                                | A Transceiver for 10 GHz Part 2                                                                     | Dr Ing A Hock, DC0MT  | 168 - 178 |
| 1977/4                                | A Transceiver for 10 GHz Part 3                                                                     | Dr Ing A Hock, DC0MT  | 247 - 255 |
| 1978/4                                | The 10 GHz Amateur Band - Consideration of Present and Future Technologies                          | D Vollhardt, DL3NQ    | 244 - 251 |
| 1979/1                                | The 10 GHz Amateur Band - Consideration of Present and Future Technologies - Part 2                 | D Vollhardt, DL3NQ    | 34 - 42   |
| 1979/1                                | Calibration Spectrum Generator for the Microwave Bands up to 10 GHz                                 | U Mallwitz, DK3UC     | 43        |
| 1979/2                                | A Frequency Multiplier for Narrow Band 3 cm Band Communications                                     | R Griek, DK2VF        | 66 - 73   |
| 1979/2                                | A 3 cm Primary Radiator for Parabolic Antennas                                                      | R Griek, DK2VF        | 74 - 75   |
| 1979/3                                | A Simple Radiator for 3 cm Parabolic Dishes                                                         | R Heidemann, DC3OS    | 151 - 153 |
| 1979/4                                | A Transceiver for the 10 GHz Band                                                                   | J Reithofer, DL6MH    | 208 - 215 |
| 1980/1                                | SSB on the 10 GHz Band - Information Regarding a Future Description in VHF Communications           | H Fleckner, DC8UG     | 51 - 52   |
| 1980/2                                | Automatic Frequency Control + Suppression of Acoustic Feedback in Conjunction with 10 GHz Transceiv | Dr M Wieser, OE7WMI   | 107 - 111 |
| 1980/3                                | SSB on the 10 GHz Band Part 1 : Generation of the Local Oscillator Frequency                        | H Fleckner, DC8UG     | 130 - 138 |
| 1980/3                                | Home Made Parabolic Dishes for Microwave Applications                                               | S Reithofer, DL6MH    | 139 - 145 |
| 1981/1                                | Coaxial SHF Connectors Constructed from Bicycle Tire Valves                                         | E Schaefer, DL3ER     | 36 - 37   |
| 1981/1                                | SSB on the 10 GHz Band Part 2 : Waveguide Modules                                                   | H Fleckner, DC8UG     | 2 - 12    |
| 1981/1                                | SSB on the 10 GHz Band Part 3 : Intermediate Frequencies in the 2 m or 70 cm Band                   | H Fleckner, DC8UG     | 13 - 17   |
| 1981/2                                | Constant Amplitude PLL-SSB on the UHF and SHF Bands                                                 | O Frosinn, DF7OF      | 99 - 104  |
| 1981/2                                | Chokes for Contactless Tuning of Waveguide Modules                                                  | E Schaefer, DL3ER     | 105 - 107 |
| 1981/2                                | A New Method of Mounting and Feeding Gunn Elements Using a BNC Connector                            | K Buchenrieder, DD0MQ | 108 - 109 |
| 1981/3                                | An Extremely Low Noise 96 MHz Crystal Oscillator for UHF/SHF Applications                           | B Neubig, DK1AG       | 135 - 143 |

| <div>Topic</div> <div>3 cm Band</div> |                                                                                                   |                             |           |
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| 1981/4                                | An Extremely Low Noise 96 MHz Crystal Oscillator for UHF/SHF Applications Part 2                  | B Neubig, DK1AG             | 194 - 203 |
| 1981/4                                | Line of Sight Microwave Communications                                                            | H Shlager, OE3HSC           | 239 - 243 |
| 1982/2                                | Experiments with a 10 GHz Frequency Multiplier with Interdigital Filter Coupling                  | Uli Mallwitz, DK3UC         | 94 - 98   |
| 1983/1                                | A Stripline GaAs-FET Preamplifier and Mixer for the 10 GHz band, Part 1                           | Erwin Schaefer, DL3ER       | 42 - 48   |
| 1983/2                                | A Stripline GaAs-FET Preamplifier and Mixer for the 10 GHz band, Part 2                           | Erwin Schaefer, DL3ER       | 112 - 121 |
| 1984/1                                | A FM Transceiver for 10 GHz with Dielectrically Stabilised Oscillator                             | Jochen Jirmann, DB1NV       | 2 - 12    |
| 1984/2                                | A 10 GHz FM Transceiver with DSO Another Version with a 30 MHz Intermediate Frequency             | Jochen Jirmann, DB1NV       | 89 - 90   |
| 1985/3                                | A Stable Crystal Controlled Source for 10.37 GHz                                                  | Jochen Jirmann, DB1V        | 146 - 152 |
| 1986/3                                | Tuneable VHF to SHF Bandpass Filter                                                               | Carsten Vieland, DJ4GC      | 177 - 185 |
| 1986/4                                | TV Satellite Receive Syatem Part 1 : Low Noise 11 GHz Down Converter                              | Matjaz Vidmar, YT3MV        | 194 - 213 |
| 1988/1                                | Rear Feed Dish Radiator with Corrugated Horn                                                      | Dr Med Hans Schlöter, DJ7GK | 8 - 9     |
| 1989/1                                | UHF and SHF Broadband Mixer                                                                       | Carsten Vieland, DJ4GC      | 39 - 45   |
| 1989/2                                | Circular Waveguide Components at 10 GHz                                                           | Andrew Bell, GW4JJW         | 66 - 73   |
| 1989/2                                | The Microline 3 Transverter System The Break Through in 10 GHz Experimental Communications Part 1 | Jurgen Dahms, DC0DA         | 95 - 102  |
| 1989/3                                | The Microline 3 Transverter System The Break Through in 10 GHz Experimental Communications Part 2 | Jurgen Dahms, DC0DA         | 172 - 186 |
| 1989/4                                | Screw Tuned Filter for the X Band                                                                 | Carsten Vieland, DJ4GC      | 242 - 246 |
| 1990/1                                | An Injection Locked Oscillator for the 10 GHz Band                                                | R G Sanson, ZL1TBG          | 2 - 4     |
| 1990/2                                | 10 GHz Varactor Tuned Gunn Oscillator                                                             | Andrew Bell, GW4JJW         | 66 - 69   |
| 1990/3                                | Microwave Lense Antennas                                                                          | Angel Vilaseca, HB9SLV      | 179 - 189 |
| 1990/4                                | A New Feed for the 3 cm Band                                                                      | G Tomassetti, I4BER         | 244 - 247 |
| 1992/3                                | Doppler Radar in the 10 GHz Amateur Band Part 1                                                   | Jean-Pierre Morel, HB9RKR   | 169 - 181 |
| 1992/4                                | Doppler Radar in the 10 GHz Amateur Band Part 2                                                   | Jean-Pierre Morel, HB9RKR   | 209 - 225 |
| 1994/2                                | Dual Band Exciter for 10 GHz and 24 GHz                                                           | Josef Fehrenbach, DJ7FJ     | 111 - 116 |
| 1995/1                                | GaAsFET Power Amplifier Stages up to 5 W for 10 GHz                                               | Peter Vogl, DL1RQ           | 52 - 63   |
| 1996/4                                | 10 GHz EME, Basic Principles and Discoveries                                                      | Josef Fehrenbach, DJ7FJ     | 224 - 243 |
| 1997/1                                | A 10 G Hz Super Regenerative Receiver                                                             | Andre Jamet, F9HX           | 2 - 12    |





| <b>Topic</b> <b>3 m Band</b> |                                                                                      |                  |              |
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| 1975/2                       | A Stereo VHF/FM Receiver with Frequency Synthesiser - Part 1: Circuit Description    | J Kestler, DK1OF | 66 - 77      |
| 1975/3                       | A Stereo VHF/FM Receiver with Frequency Synthesiser - Part 2: Construction           | J Kestler, DK1OF | 130 - 145    |
| 1975/4                       | A Stereo VHF/FM Receiver with Frequency Synthesiser - Part 3: Power Supply and notes | J Kestler, DK1OF | 200 - 202    |

| <b>Topic</b> <b>4 m Band</b> |                                |                   |              |
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| 1969/2                       | The 70 MHz DL6SW FET Converter | D T Hayter, G3JHM | 123          |

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| 1980/1                                      | Receive Mixer for the 6 cm Band                                                              | R Heidemann, DC3OS           | 46 - 50      |
| 1981/3                                      | An Extremely Low Noise 96 MHz Crystal Oscillator for UHF/SHF Applications                    | B Neubig, DK1AG              | 135 - 143    |
| 1981/4                                      | An Extremely Low Noise 96 MHz Crystal Oscillator for UHF/SHF Applications Part 2             | B Neubig, DK1AG              | 194 - 203    |
| 1982/2                                      | A Receive Conveter for the 6 cm Band                                                         | Thomas Morzinck, DD0OT       | 89 - 93      |
| 1982/4                                      | A 6 cm Transmitter for FM and SSB                                                            | Hans-J Senckel, DF5OZ        | 209 - 213    |
| 1983/4                                      | A 6 cm Preamplifier equipped with the MGF1400 and a Push Pull Mixer for Transmit and Receive | Hans Wessels, PA2HWG         | 210 - 217    |
| 1987/4                                      | 5760 MHz Power Amplifier using YD1060                                                        | Roman Wesolowski, DJ6EP      | 204 - 209    |
| 1989/1                                      | UHF and SHF Braodband Mixers                                                                 | Carsten Vieland, DJ4GC       | 39 - 45      |
| 1991/1                                      | A 6 cm Transverter using Stripline Technology, Part 1                                        | Peter Vogl, DL1RQ            | 16 - 30      |
| 1991/2                                      | A 6 cm Transverter using Stripline Technology, Part 2                                        | Peter Vogl, DL1RQ            | 69 - 73      |
| 2000/3                                      | Microwave Multi Band Feed Second Generation                                                  | Freddy de Guchteneire, ON6UG | 130 - 136    |

| <b>Topic</b> <b>6 m Band</b> |                                                          |                           |              |
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| 1992/4                       | SSB Transceiver for 50 MHz using 50 ohm Modules - Part 1 | Wolfgang Schneider, DJ8ES | 241 - 250    |
| 1993/1                       | SSB Transceiver for 50 MHz using 50 ohm Modules - Part 2 | Wolfgang Schneider, DJ8ES | 48 - 57      |
| 1993/2                       | SSB Transceiver for 50 MHz using 50 ohm Modules - Part 3 | Wolfgang Schneider, DJ8ES | 101 - 108    |

| <b>Topic</b> <b>70 cm Band</b> |                                                                                     |                       |              |
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| 1969/1                         | 144 MHz / 432 MHz Transverter for Low Power and Field Day Applications              | L Wagner, DL9JU       | 31 - 35      |
| 1969/2                         | 432/144 MHz Converter with Silicon Transistor Complement                            | E Krahe, DL9GU        | 96 - 97      |
| 1969/2                         | 432/144 MHz Converter with Silicon Transistor Complement                            | E Krahe, DL9GU        | 65 - 72      |
| 1969/4                         | A Ten Watt Transmitter for 70 cm                                                    | H J Franke, DK1PN     | 243 - 248    |
| 1970/2                         | Cheap Varactor Diodes for the 70 cm Transmitter, Using the EC8020 Tube              | H J Franke, DK1PN     | 123          |
| 1970/2                         | A Universal VHF-UHF Transmitter for AM and FM                                       | R Lentz, DL3WR        | 87 - 102     |
| 1970/3                         | A Universal VHF-UHF Transmitter for AM and FM, Part 2                               | R Lentz, DL3WR        | 153 - 159    |
| 1970/3                         | Coaxial Low Pass Filter for VHF and UHF                                             | H J Dohlus, DJ3OC     | 166 -178     |
| 1970/4                         | Stripline Transverter for 70 cm                                                     | K Eichel, DC6HY       | 225 - 239    |
| 1970/4                         | A Simple VHF-UHF Calibration Spectrum Generator                                     | K Eichel, DC6HY       | 240 - 243    |
| 1971/1                         | A 70 cm Transmitter with VXO Exciter                                                | E Berberich, DL8ZX    | 33 - 39      |
| 1971/2                         | A 28 MHz - 432 MHz Transmit Converter with FET Mixer                                | F Weingartner, DJ6ZZ  | 99 - 106     |
| 1971/2                         | Simple Stripline Reflectometers for 144 MHz and 432 MHz                             | R Griek, DK2VF        | 89 - 92      |
| 1971/3                         | A Ground Station for Satellite Communications via OSCAR 6                           | Dr A Gschwindt, HA8WH | 145 - 149    |
| 1971/4                         | Simple 70 cm Transverter for Portable Equipment                                     | J Reithofer, DL6MH    | 217 - 221    |
| 1971/4                         | Inexpensive Varactor Diodes                                                         | Editors               | 221          |
| 1971/4                         | Stripline Bandpass Filter for 70 cm                                                 | J Reithofer, DL6MH    | 222 - 223    |
| 1972/2                         | An 18 W Power Amplifier for 432 MHz with Printed Striplines                         | K Hupfer, DJ1EE       | 88 - 91      |
| 1972/3                         | A Stripline Power Amplifier for 70 cm Using a 2C39 Tube                             | A Tautrim, DJ2PU      | 144 - 157    |
| 1973/3                         | Receive Converter 432 MHz / 28 MHz, Matching the Transmit Converter DJ6ZZ 002       | J Dahms, DC0DA        | 160 - 164    |
| 1973/3                         | Miniature Receive Converter for 432 MHz/144 MHz for Portable Operation and DF Hunts | G Hoffschmidt, DL9FX  | 173 - 176    |
| 1974/1                         | Transistorised Linear Amplifier for 70 cm                                           | G Freytag, DJ3SC      | 30 - 37      |
| 1974/2                         | A linear Transverter for 2 m / 70 cm with Double Conversion                         | W Rahe, DC8NR         | 89 - 106     |
| 1975/2                         | A Simple 70 cm Power Amplifier Equipped with the 2C39                               | K Weiner, DJ9HO       | 78 - 82      |
| 1975/2                         | A Versatile 70 cm Converter with Schottky Diode Mixer                               | B Lubbe, DJ5XA        | 83 - 89      |

| <b>Topic</b> <b>70 cm Band</b> |                                                                                              |                         |              |
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| 1976/2                         | Concept of a Combined SSB Station for both 2 m and 70 cm                                     | A Wurzinger, DJ4BH      | 116 - 117    |
| 1976/3                         | A Transmit Converter for 432 MHz with Schottky Ring Mixer                                    | F Weingartner, DJ6ZZ    | 142 - 150    |
| 1977/1                         | Two Stage ATV Linear Amplifier for 435 MHz                                                   | G Sattler, DJ4LB        | 10 - 13      |
| 1977/2                         | The 70 cm FM Transceiver ULM 70 Part 1: Introduction, Block Diagrams, Variations             | I Sangmeister, DJ7OH    | 104 - 108    |
| 1977/2                         | A Coaxial Line Power Amplifier for 70 cm Equipped with 4CX250B                               | W Rahe, DC8NR           | 71 - 84      |
| 1977/3                         | A Simple Bandpass Filter for the 70 cm band                                                  | H J Brandt, DJ1ZB       | 152 - 156    |
| 1977/3                         | The 70 cm FM Transceiver ULM 70 Part 2: The receiver                                         | I Sangmeister, DJ7OH    | 130 - 142    |
| 1977/4                         | A New Concept for 2 m to 70 cm Transverters                                                  | E Berberich, DL8ZX      | 229 - 232    |
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