

Eme 24 Ghz Vhf

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24 GHz EME Transverter by DB6NT - GHz Europe

Read Free Eme 24 Ghz Vhf Eme 24 Ghz Vhf The minimum EME path loss to the moon at 24 GHz is approximately 297 dB. Furthermore the 24 GHz band is also severely affected by water vapor absorption in the atmosphere. The following will review the challenges in more detail and highlights the efforts by Page 4/30

Eme 24 Ghz Vhf - publicisengage.ie

K9SLQ 70 cm EME - ATV - Low Orbit Sats - HF Bands; KH6FOO home page, EME, Tropo Ducting and Weak Signal. KJ7F on 144 MHz with antenna info and more. LA0BY home page EME from Norway. LU8EDR, LU4DHD & LU6DW QRV on 23 cm. from Argentina; N1BWT, Paul's New 10 GHz Page. OH2AUE, Michael Fletcher Ham Radio Station

The First 24 GHz MOONBOUNCE QSO - vhf.cz

Reference: The first 24 GHz MOONBOUNCE QSO by Barry Malowanchuk VE4MA and Al Ward W5LUA The excitement & Challenges of 24 GHz EME by Al Ward W5LUA 24 and 47 GHz EME by Al Ward W5LUA and Barry Malowanchuk VE4MA, 2008 EME Conference, Florenc, Italy Manfred Ploetz, DL7YC, TWT modifications. A rocky road? EME2014 Improving the Dual-band 10 & 24 GHz feedhorn for Offset Dishes,

EME 24 GHz - vhf.cz

Radioamatoer paa VHF, UHF og SHF. ... OZ1LPR 10 & 24 GHz EME. Posted on May 17, 2020 by oz1fdh. Her er en kort beretning fra OZ1LPR Peter om hans bedrifter i DUBUS EME testen: Dubus EME contest gik super fint. Kørte ikke mindre en 41 CW qso. Tror det var nok til at vinde faktisk.

EA6VQ - Moon bounce (EME) information

The First 24 GHz EME QSO The First 24 GHz EME QSO occurred on August 18, 2001 when VE4MA contacted August 18, 2001 when VE4MA contacted W5LUAW5LUA Years of work optimizing feeds & dishes ,Years of work optimizing feeds & dishes , LNAs, and optimizing TWTs and powerLNAs, and optimizing TWTs and power

By Al Ward, W5LUA, and Barry Malowanchuk, VE4MA The ...

At the Nordic VUSHF meeting OZ1LPR Peter described how to build a 10 GHz EME station. Not only did he describe the technology he also remote controlled his own station giving the audience live echoes and a live QSO. This is truly impressive and you may be bitten by the 10 GHz EME bug for ever. Watch the lecture at your own risk!

VHF/UHF - An Expanding World

2m Crossed EME - Contest Yagi Antenna 24 Elements World Best G/T Super Low Noise PA144-CROSS-24-7BGP. 2 meter EME - MS - FT8 - Competition Super Low Noise Yagi Antenna 24 elements PA144-CROSS-24-7BGP. E.. 285.00€

EME-10GHz-oz1lpr | Radioamatoer paa VHF, UHF og SHF. VUSHF ...

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OZ1LPR 10 & 24 GHz EME | Radioamatoer paa VHF, UHF og SHF ...

An excellent description of 24 GHz EME setup from Michael DB6NT. Originally on German, but here is Google translated on English. Compilation of technical information about my 24 GHz EME Transverter. Since I had tried in vain for a few years, for my 120 watt TWT TH3864C. To get power supply, I decided to walk the way with a modified RW1127 go.

New Page 2 [www.ok1dfc.com]

3,4 ghz gb6ghy io70jb82ac vk3nx qf21ex cw eme 28-08-2017 17266 5,7 ghz ct1dmk in50ro vk3nx qf21ex cw eme 05-04-2009 17681 10 ghz g3wdg io80ef zl/vk7mo re46og qra64d eme 25-10-2018 19116 24 ghz g3wdg io92rg vk7mo qe36wv jt4f eme 31-12-20 14 17464 47 ghz rw3bp ko85ws ad6fp dm04ms cw eme 23-01-2005 9739

The Excitement & Challenges of 24 GHz EME - NTMS

24 GHz EME. 24 GHz - feeds for offset dish . Final version of conical feedhorn for offset dish F/D 0,6 design OK2AQ: Final versions of two different types of conical feedhorn for offset dish F/D 0,8 design OK2AQ : Set of feeds build for test of RX performance:

The Journey to EME on 24 GHz Part 2 - ARRL

charter members; no. callsign name grid location 50 144 222 432 902 1296 2304 3456 5760 10-ghz 24-ghz 47-ghz arrl; 001: kl7uw: ed cole: bp40iq: nikiski, ak: eme: eme: fm: x: fm: eme: 2400

DX Records - OK2KKW

10 and 24 GHz JT4f EME Grid Square Tour In conjunction with attending GippsTech, Rex VK7MO, commenced a grid square tour on the mainland running both 10 and 24 GHz. Recently Rex upgraded his 24 GHz system by phasing up two 10 Watt Khune PAs to produce 17 Watts output to a 1.14 metre dish.

Eme 24 Ghz Vhf - 1x1px.me

24 GHz EME TRV v2.0. 24 GHz - transverter 2nd generation . TRV v2.0 - IC9100 + TRV DB6NT 24.048 GHz 1,6dB N/F - 2,6W RF out . VLNA v2.0 - DB6NT input waveguide WR42 design 1,6 dB N/F . SSPA - 2xTGA4915CP - 8W RF out each . Feed horn: PF dish Design linear feed + Kumar ring. Portable antenna: Andrew Prime focus 1,8 ...

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2 meter Yagi antenna EME Terrestrial FM 144 MHz. Low noise ...

24 GHz EME QSO? As it turns out, just about 13 years. For more detailed information regarding the history of EME, consult Chapter 10 of the ARRL UHF/ Microwave Experimenter's Manual¹ and Chapter 8 of Beyond Line of Sight.² Microwave EME Without a doubt, the most activity off the Moon in recent years has been on 1Notes appear on page 32.

The Journey to EME on 24 GHz Part 1 - ARRL

The Journey to EME on 24 GHz Part 2—On August 18, 2001 VE4MA and W5LUA completed the first 24-GHz Earth-Moon-Earth (EME) QSO. As you're about to read, the struggle for this achievement required resourcefulness and patience. Figure 1—The 3-meter Andrew prime focus and 2.4-meter offset feed dishes at VE4MA.

Eme 24 Ghz Vhf

The minimum EME path loss to the moon at 24 GHz is approximately 297 dB. Furthermore the 24 GHz band is also severely affected by water vapor absorption in the atmosphere. The following will review the challenges in more detail and highlights the efforts by VE4MA and W5LUA to assemble the systems required to make a 24 GHz EME QSO possible.

New Page 2 [www.ok1dfc.com]

24 GHz EME: EQUIPMENT ON 24 GHz EME • 2.4 m Solid dish (Andrews) • 11.5 W Kuhne SSPA (10 W at feed) short WR42 flexible W/G to W/G Switch (~0.5dB loss) • Feed: Super VE4MA choke flange with Circular to rectangular transition (WR42) • W/G switch ...

VK3NX 10GHz EME

24 GHz EME QSO? As it turns out, just about 13 years. For more detailed information regarding the history of EME, consult Chapter 10 of the ARRL UHF/ Microwave Experimenter's Manual¹ and Chapter 8 of Beyond Line of Sight.² Microwave EME Without a doubt, the most activity off the Moon in recent years has been on 1Notes appear on page 32.