

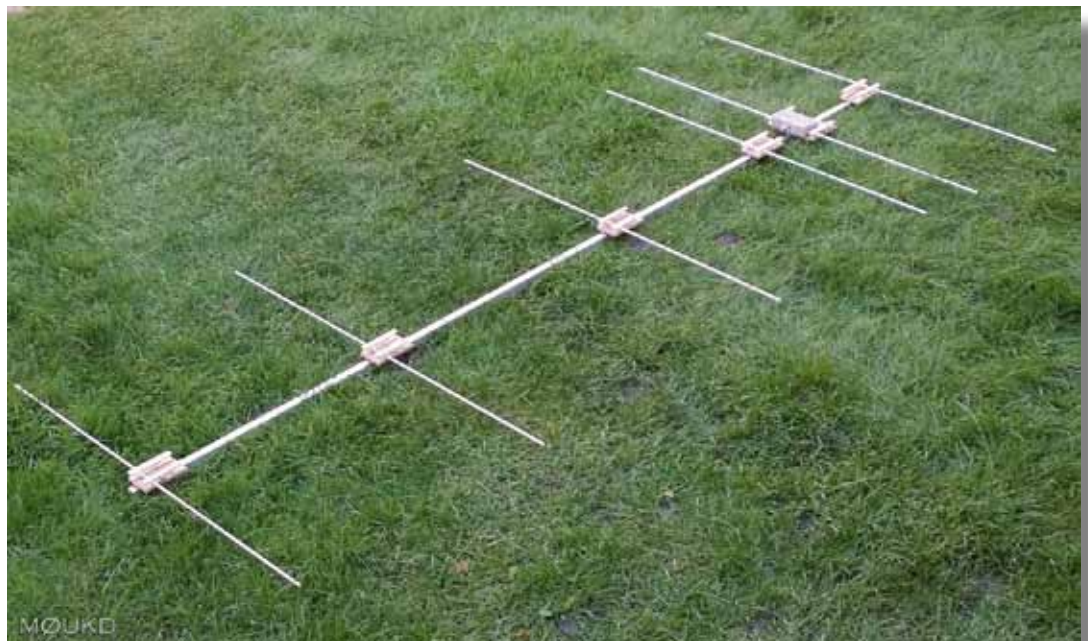


# SWOT BULLETIN

The Side-Winders-On-Two Radio Club formed in the mid-1970's and has members nationwide. We promote Single Sideband activities on the 2-Meter (144 MHz) Amateur Radio band. SWOT conducts Nets across the United States on or near 144.250 MHz USB and has over 3,600 registered members worldwide. This Bulletin is provided for our members and those interested in 2-Meter Sideband activities.

PROMOTING SSB, CW & DIGITAL OPERATIONS ON 144MHz AND UP

WINTER 2016



6 ELEMENT PORTABLE / ROVER 144MHz YAGI BY M0UKD



If you have something to add to the next Bulletin it is much appreciated. Please submit anything of interest and news for the Bulletin to KA5DWI.

PROMOTING SSB, CW & DIGITAL OPERATIONS ON 144MHz AND UP



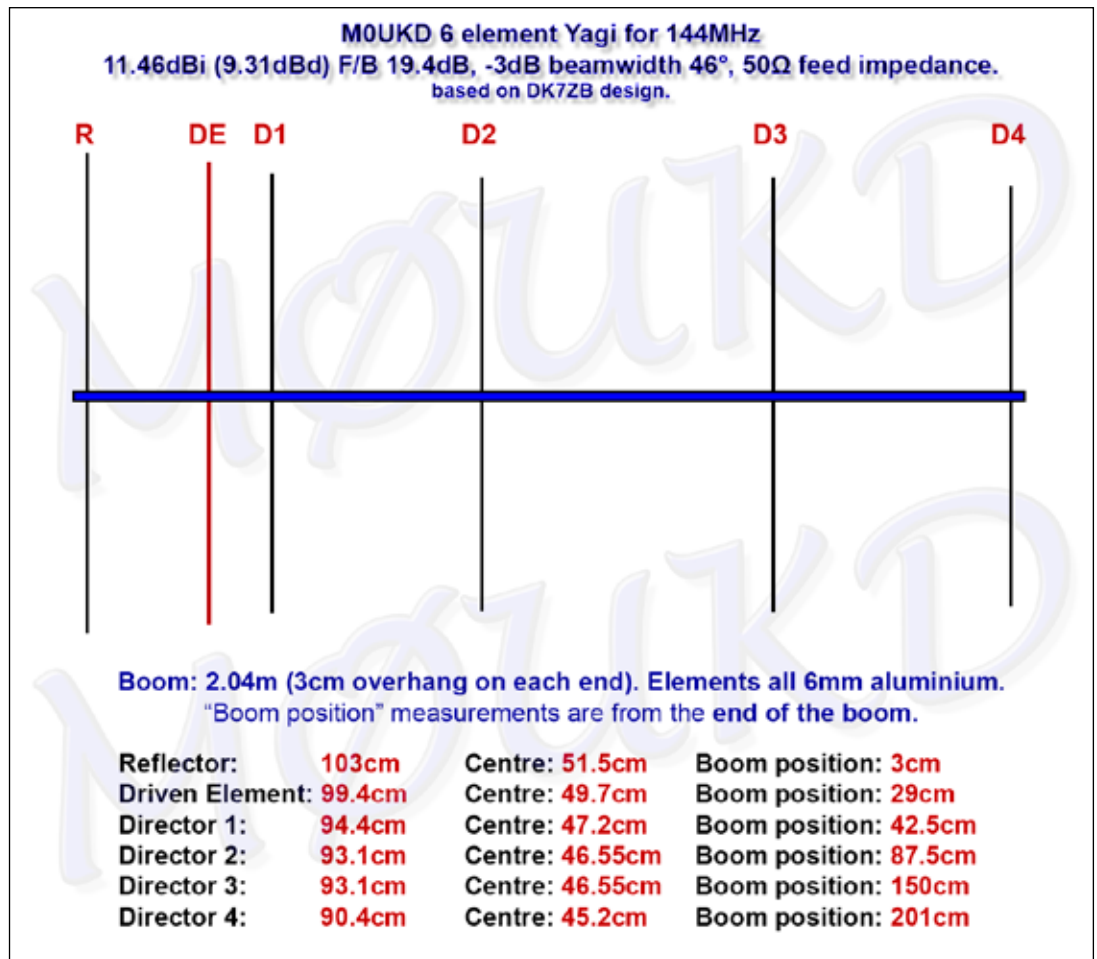
WINTER 2016

# SWOT BULLETIN

## 6 ELEMENT PORTABLE / ROVER 144MHz YAGI BY M0UKD

This page contains construction details on a 2 metre 144MHz VHF Yagi beam antenna, designed for portable use. This is the second version John, M0UKD has built for use as a portable antenna. The first version was 5 elements while this one is 6.

Since this antenna was to be used for portable operations it needed to be a compact unit so it could be carried up the side of a mountain and also be easy to assemble. This version is for the SSB portion of 2M around 144.3MHz.



Materials used with permission of John, M0UKD

<https://m0ukd.com/contact-me/>



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# SWOT BULLETIN

## Real Time 2-Meter DX Map for North America

Always report VHF/UHF DX via Telnet or the DX Cluster. These maps will display these DX reports. It is a good alternative to the Live MUF program

## Real Time National Weather Service Radar Mosaic

Plus a "How to use it for Tropo" narrative.

## Join the SWOT Yahoo Group here

Please identify yourself if your call sign is not in your email address when you join the Yahoo Group

## Contest Software:

<http://www.qsl.net/w3km/>

<http://n1mm.hamdocs.com/tiki-index.php>

<http://www.n3fjp.com/>

**Meteor Calendar:** <http://www.imo.net/resources/calendar/>

**WSJT Software:** <http://physics.princeton.edu/pulsar/K1JT/>

Day	Local Time	Area	Net	Frequency	Net Control Station
SUN	7:30P	SO. CALIFORNIA	BOZO NET (KB0ZO)	144.240	Several
	9:00P	CENTRAL TEXAS	ROADRUNNERS MICROWAVE	144.150	K5LLL Ron
MON	8:00P	NORTH GEORGIA	NORTH GEORGIA	144.210	W4TMV Tom
	8:00P	SO CENTRAL OHIO	K8TQK	144.252	K8TQK Glenn
		OKLAHOMA	W5VHF - WEAK SIGNAL GROUP	144.190	N5NET Jimmy
	8:00P	CO, WY, NM, KS, NE	ROCKY MT, VHF +	144.220	K0MLM
TUE	9:00P	SOUTHERN TEXAS	DEEP SOUTH TEXAS SWOT	144.250	N5SSH Frank
WED	8:00P	NORTH TEXAS	NORTH TEXAS SWOT	144.250	W5FKN Bob
	8:00P	CENTRAL WISCONSIN	144.240 NET	144.240	WB9YLH Mark
	8:00P	NO. ARIZONA	YAVAPAI 2-METER SSB	144.250	WN7E Tom
THU	8:00P	CA SO CTYS	NORCAL	144.250	W6DWI Robin
	8:00P	OK,AR,TX,KS,MO	EA. OKLAHOMA SWOT	144.250	N5NET Jimmy
FRI	7:30P	MS GULF COAST	GULF COAST SWOT	144.250	K5YG BILL EM50
SAT	9:00P	MEMPHIS TN	MID SOUTH AREA 2M SSB GROUP	144.255	KD4NOQ David
MON - SAT	8:00 am	CO, WY, NM, KS, NE	BEAM SPINNERS NET	144.200	WA7KYM Duane

**SWOT Net manager:** Jimmy Johnson, N5NET. Please keep your net information updated with Jimmy via email: [n5net@arrl.net](mailto:n5net@arrl.net).



WINTER 2016

# SWOT BULLETIN

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**PLEASE KEEP YOUR MEMBERSHIP INFORMATION UP TO DATE WITH HOWARD**

**VISIT US ON THE WORLD WIDE WEB AT :**

<http://swotrc.net/>

<http://groups.yahoo.com/group/sidewindersontwo>

## S.W.O.T. GENERAL INFORMATION

- Send renewals and new applications for membership to Howard Hallman WD5DJT (See address above). Please make all checks payable to SIDEWINDERS ON TWO. Include your SWOT # for your renewals.

- E-Mail all articles and reports to the Editors' Web addresses listed above or you can mail them to Art Jackson KA5DWI, 1012 N. Stirrup High Dr. W. Dewey AZ 86327-5909

### • MERCHANDISE:

Decals and listings available for \$1.00 each for shipping and handling from the Secretary/Treasurer.

SWOT Patches are available at a price of \$4.00 Each + \$.50 for mailing

Badges are available from "The Sign Man", Rick Pourciau NV5A, <http://www.thesignman.com/menu.html>

