

Sheet1

Friday AM

9:00 – 12:00 Antenna Gain Measurements (Parking Lot)
9:00 – 12:00 Noise Figure Measurements (TBA)

Friday PM

1:00 Welcome and Introductions
1:15 High Performance Radio Systems for 47 & 78 GHz
2:00 Building a 100W 6cm Amplifier
2:45 BREAK
3:15 SDR Microwave Ham Radio
4:00 Microwave Power Sensor Limitations
4:45 Auction/Wrap-up

Saturday AM

8:00 Welcome and Introductions
8:15 Advanced SDR
9:00 LimeSDR/LimeMicro
9:45 BREAK
10:15 Progress on a 47 GHz Quadrupler
11:00 Test Equipment for mmWave
11:45 Auction

Saturday PM

1:00 Welcome and Introductions
1:15 Waveguide Tricks and Other Things
2:00 Waveguide is Just Metal
2:45 BREAK
3:15 WC8VOA EME Station
3:40 The VHF+ Reverse Beacon Network
4:00 Operating From Lake Superior
4:45 Auction/Wrap-up

Sheet1

Tom Holmes N8ZM
Barry Malowanchuk VE4MA
Skip MacAulay VE6BGT

John Petrich W7FU
Doug Millar K6JEY (via Skype?)

Tom Holmes N8ZM
John Petrich W7FU
Mike Seguin N1JEZ

Tom Williams WA1MBA
Brian Justin WA1ZMS

Tom Holmes N8ZM
Jeff Kruth WA3ZKR
Paul Wade W1GHZ

Mike Murphy/Jim Miller
John Ackermann N8UR
Barry Malowanchuk VE4MA