



# 70 Minutes

The Monthly Newsletter of Chapter 70  
of the Northeast Ohio Society of  
Broadcast Engineers

September, 2003 • Vol. XI, Number 8

## *Chairman's Chat*

by Blake Thompson



Mucho thanks go out to Richard Morckel and our friends at Goodyear for hosting the "picnic" meeting last month. There was enough good food & fun prizes for everyone to get something, and we even gave away a Grand Prize flight for two in the Blimp! The winner was Rick Funk's daughter who says she'll take her Mom up with her. I think everyone who went to the meeting, including all the family members, had a great time touring the facility and climbing on the Blimp for a photo op. BTW Steve, got my pics yet???

We are still finalizing the SBE/OAB Fall Conference dates and sessions. I have received more votes for the Chief Operator / FCC Rules session, offered by Terry Baun CPBE, than anything else. I have sent our ideas to Chris Merritt of the OAB and I also mentioned that our own Mark Kreiger would be open to presenting a session if one was needed for the afternoon. We will also have a lunch session of some kind, I'm still working with Chris and Dave White of Chapter 52 on that. Look into

(Continued on page 2)

## September Meeting

Tuesday, September 9  
Telos-Omnia  
Gather at 6:45pm

Our September 9th meeting will be held at Telos-Omnia in Cleveland. Frank Foti will be our host for the evening and will be presenting a program about transmitting linear audio over ethernet using their new product. Food and beverages will be provided by Telos-Omnia.

Please plan on gathering beginning at 6:45pm. Our business meeting will be held at 7:30pm with the program to follow.

Telos-Omnia is located at 2101 Superior Avenue, Cleveland 44114. (216-241-7225)

It is my understanding that the broadcast.net server may be down so please pass this information to your associates and friends.

Ron Bartlebaugh  
SBE Chapter 70 Program Chairman

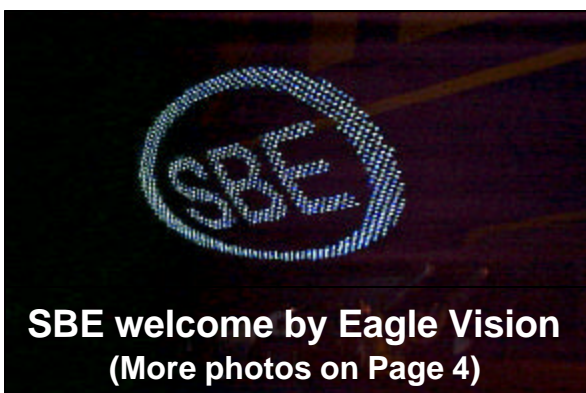
**Next Meeting**  
**Tuesday, October 14th**

your calendars for Friday November 7<sup>th</sup> as the potential date at this time. We'll have the OAB send out a notice to their member station GM's to let them know the value these educational sessions can have. Once the date is final I would like those of you with connections to try to get some exhibitors or sponsors for the Conference to add some draw.

In other news Mark & Mike Szabo have been checking the FCC site for the new FM CP applications on frequencies that will conflict with a number of local stations. There are 5 from Educational Media Foundation of CA. for translators on second adjacent channels of various stations. This seems to go against the FCC's new emphasis on "Localism" that Chairman Powell has now adopted. Hopefully these CP's will get the denial they deserve, we could use some more voices in our area, but there's no room for more interference. In other FCC news there will be a settlement period for contested LPFM's to get more on the air quicker, we'll see how much localism they end up with.

Be thankful we're not getting all the government we're paying for. ~ Will Rogers

Blake Thompson  
SBE Chapter 70 Chairman



## **SBE files against Safety Cast STA**

SBE has filed comments with the FCC against an STA application submitted by the Safety Cast Corporation. Safety Cast has developed a device to be used in emergency vehicles that would broadcast an alert to vehicles in their path. The device emits a low power signal that interrupts broadcasts of FM and potentially AM radio stations being received in cars (and homes and offices) within approximately 1,000 feet of the on-coming emergency vehicles. A copy of SBE's filing can be found on the SBE web site, [www.sbe.org](http://www.sbe.org).

## **SBE National recognizes best of 2002**

The Society of Broadcast Engineers has announced the 2002 winners of its annual awards program and will present them during the National Awards Dinner, held during the SBE National Meeting on Wednesday, Oct. 15, 2003, in Madison, Wis. A more detailed article appears in the August issue of the SBE Signal.

### **Broadcast Engineer of the Year**

Douglas W. Garlinger, CPBE, CBNT, Noblesville, Indiana

### **Educator of the Year**

Terrence M. Baun, CPBE, CBNT, Westfield, Indiana

### **Technology Award**

Thales Broadcast & Multimedia for its DCX Paragon MSDC-IOT high-power digital transmitter

### **Best Technical Article by an SBE Member**

John H. Battison, P.E., CPBE, Loudonville, Ohio; "New Tower Standards" appeared in Radio magazine

### **Best Regional Convention or Conference**

Chapter 22, Central New York - 30th Annual SBE Chapter 22 Convention

### **Best Chapter Newsletter (Class B)**

Chapter 24, Madison, Wisconsin



# Society of Broadcast Engineers

## Chapter 70

Visit us at:

[broadcast.net/~sbe70](http://broadcast.net/~sbe70)

**Industrial video**  
CORPORATION  
*Providing Value Minded Solutions to Broadcasters for Over Thirty Years*



**EQUIPMENT \* INTEGRATION  
SERVICE \* DESIGN**

Cleveland Corporate Office  
440-891-9440 ~ 800-352-6150  
Central Ohio Office  
614-509-2360 ~ 800-342-6150  
Southern Ohio Office  
513-624-8666 ~ 888-952-6150  
[www.ivideo.com](http://www.ivideo.com)



*"Ohio's Hometown Video Equipment Dealer"*



ENGINEERS & CONSULTANTS  
TELEVISION FACILITIES • Video/Audio SYSTEMS • MULTI-MEDIA COMMUNICATIONS

### EARLE R. ENGEL

PROJECT ENGINEER

e-mail: [erengel@patlin.com](mailto:erengel@patlin.com)  
[www.patlin.com](http://www.patlin.com)

4605 WEST STREETSBORO ROAD  
RICHFIELD, OHIO 44286

PHONE: 330.659.7262  
FAX: 330.659.9336



Professional Television Equipment Sales & Service

**Dave Goldsmith**  
President

26471 SouthPoint Rd.  
Perrysburg, OH 43551  
[www.provideosystems.com](http://www.provideosystems.com)  
[dave@provideosystems.com](mailto:dave@provideosystems.com)

800-832-2367  
419-874-2850  
Fax: 419-874-8056



FOR PROFESSIONALS WHO KNOW  
THE DIFFERENCE  
[www.LeaderUSA.com](http://www.LeaderUSA.com)

**John Pierce**  
NE Regional  
Sales Manager

Toll Free: 1(800) 645-5104  
Tel: 1(714) 527-9300 ext 212  
Fax: 1(714) 527-7490  
E-mail: [Pierce@LeaderUSA.com](mailto:Pierce@LeaderUSA.com)

**Regional Office**  
403 Elk Run

**Leader Instruments Corporation**  
6484 Commerce Drive  
Cypress, CA 90630

Hudson, NH 03051  
Tel 1(603) 594-2894  
Fax 1(603) 584-0585

## VIDEODUB INTERNATIONAL

*For Business & Video Professionals*

**Fadi Kdayssi**



Videodub International Inc.  
2528 Edgehill Rd.  
Cleveland, OH 44106

Phone 216-321-1440  
Fax 216-321-4404

[fadi@videodubinternational.com](mailto:fadi@videodubinternational.com)



# August Meeting at Goodyear Wingfoot Lake



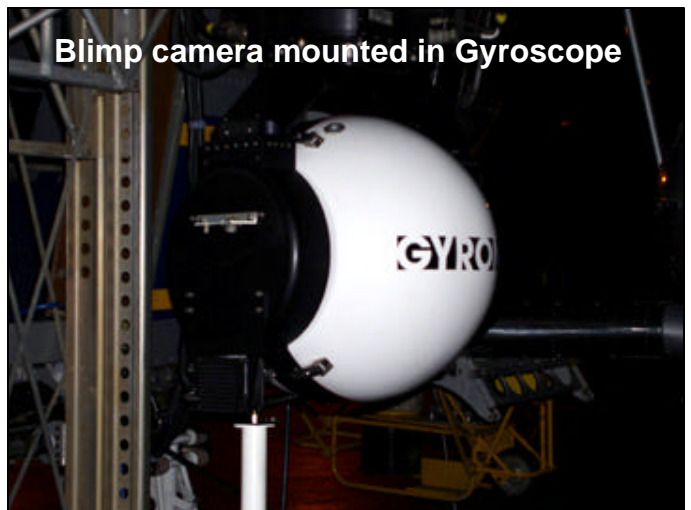
**Captain Maloney tours a group**



**A new gondola under construction**



**The spirit of Goodyear**



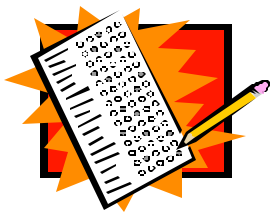
**Blimp camera mounted in Gyroscope**



**Let's not forget the donated gifts**



**Gondola of the "retired" Columbia airship**



## SBE Certification Exam Dates

<u>2003/2004 Exam Dates</u>	<u>Location</u>	<u>Application Deadline</u>
November 7-17, 2003	Local Chapters	September 26, 2003
February 6-16, 2004	Local	December 31, 2003
April 20, 2004	NAB - Las Vegas	March 2, 2004
June 4-14, 2004	Local	April 23, 2004
August 13-23, 2004	Local	June 11, 2004



*Telephone to Broadcast  
Interfaces and Audio  
Processors*



**CUTTINGEDGE**

2101 Superior Avenue  
Cleveland, OH 44114  
(216) 241-7225  
fax (216) 241-4103

**70 Minutes – Monthly Newsletter**

Society of Broadcast Engineers  
Chapter 70 - Northeast Ohio  
9028-E Portage Pointe Drive  
Streetsboro, Ohio 44241

**CHAPTER 70 OFFICERS**

**CHAIRMAN**

Blake Thompson  
WZIP-FM  
330-972-6221  
blake@uakron.edu

**VICE-CHAIRMAN**

Mike Szabo  
WKYC-TV3  
216-344-3391  
mszabo@wkyc.com

**PROGRAM CHAIRMAN**

(Position Available)

**TREASURER**

Bill Weisinger, CBRTE  
Weisinger Engineering Services  
wwes@juno.com

**FREQUENCY COORDINATOR**

> 1 Ghz  
Mike Szabo  
WKYC-TV3  
216-344-3391  
mszabo@wkyc.com

**FREQUENCY COORDINATOR**

< 1 Ghz  
Mark Krieger  
216-481-1756  
mkrieger@visn.net

**CERTIFICATION**

Bill Kozel, CSRE/CBTE  
WEWS-TV5  
216-431-5555  
koz@wews.com

**NEWSLETTER EDITOR**

Bob Long  
88.9/WSTB-FM  
330-626-4906 Ext.215  
blong@rock889.com

**WEB SITE SERVICES**

Ric Cicchinelli, CBT, CBNT  
330-484-6471 Ext.2822  
ricchick1@yahoo.com