



# SIERRA FOOTHILLS ARC FIELD DAY 2013

Bob – K6UDA

Dennis – WU6X

Donna/Bob – W6CQX/WE6C


Carl – WF6J

# AGENDA FOR TONIGHT

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- ❖ **What is Field Day All About? (K6UDA)**
- ❖ **Last Year's Contact Statistics (WU6X)**
- ❖ **Planned Ops, Bands & Modes (K6UDA)**
- ❖ **Site Logistics (WA6RWS & KG6LSB)**
- ❖ **Potluck Dinner (W6CQX & WE6C)**
- ❖ **Planned Events (K6UDA)**
- ❖ **Logging Program (WU6X)**
- ❖ **Publicity (WF6J)**
- ❖ **Summary & Final Comments ( K6UDA)**

# FIELD DAY OBJECTIVES - K6UDA

- ❖ **TO HAVE FUN - - - - -** 
- ❖ **Fellowship with other hams**
- ❖ **To work as many stations as possible on authorized amateur bands (30m, 17m, and 12m are excluded)**
- ❖ **Learn to operate in abnormal situations in less than optimal conditions.**

# FIELD DAY OBJECTIVES (CONT'D)

- ❖ **A premium is placed on developing emergency preparedness skills**
- ❖ **Acquaint the general public with capabilities of Amateur Radio**
- ❖ **Provide learning opportunities for newer hams and new modes for experienced hams**

# LAST YEAR'S RESULTS - WU6X

BAND	MODE	QSO's
2	PH	6
6	PH	12
15	CW	18
15	DIG	50
15	PH	15
20	CW	99
20	PH	142
40	CW	52
40	DIG	14
40	PH	105
80	PH	8



# PLANNED OPS & PROCEDURES – K6UDA

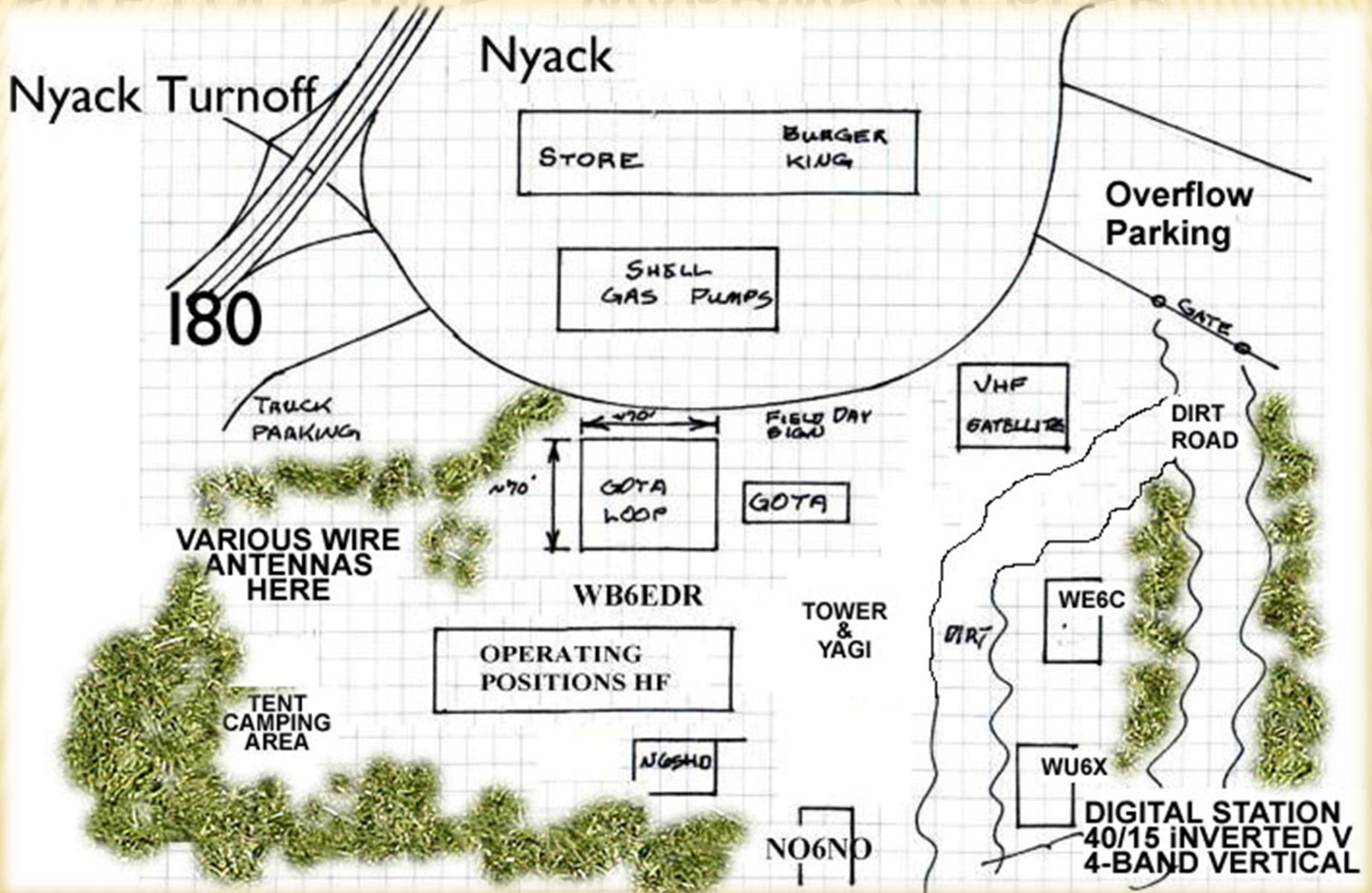
- ❖ Sign-up sheets and Band Place Cards
- ❖ *BANDS* are:
  - 80, 40, 20, 15, 10, 6 & 2 meters
- ❖ *MODES* are:
  - SSB, CW, & Digital (PSK & RTTY)
- ❖ To operate, sign up and take a Place Card for the Band and MODE
- ❖ 1-hour time limit; everyone gets a chance!

# OPERATIONS PLAN – K6UDA

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- ❖ **Improve the club bonus point capture**
- ❖ **Improve the club understanding of close station interference**
- ❖ **Encourage operators to get experience on bands they normally can't operate**

# SITE LOGISTICS - WA6RWS/KG6LSB





# **POTLOCK DINNER – W6CQX/WE6C**

## **❖ YOU BRING THE FOLLOWING**

- ❖ Covered dish item, desert, etc. (please sign up)**
- ❖ Special needs foods or drinks**
- ❖ Cups or plastic glass**
- ❖ Table, chairs, shade**

## **❖ CLUB FURNISHED**

- ❖ Bar-B-Q meats**
- ❖ Soft drinks and water**

# PREVIOUSLY ... BEFORE ELECTRICITY

Pg 4

BAND	MODE	DATE	TIME (UTC)	STATION WORKED	PAGE		DUPE
					OF	OF	
40m	CW	6/27/10	1311	WCST	2A	STX	
			1313	WTKF	2B	MT	
			1314	KDSC	3A	WTX	
			1315	W4GG	2A	CD	
			1318	KGBA	1A	SCV	
			1321	W5WB	3F	NTX	
			1322	K7UM	4A	UT	
			1324	KI4E	1A	MN	
			1325	K5WO	1E	NM	
			1326	N1CC	1E	NTX	
			1327	K5NRH	4A	NTX	
			1330	W4RS	2E	WWA	
			1333	W6ARA	4A	SCV	
			1334	N4FR	3F	TN	
			1336	W79W	1D	AZ	
			1338	KL7AA	3A	AK	
			1424	W6NWG	6E	SCV	
			1429	W9UFO	2A	NM	
			1434	W5MEL	3A	OK	
			1437	W4AK	2A	IA	
			1443	NR3X	3A	NC	
			1446	N5TM	1E	STX	
			1447	W6TEV	2A	AZ	
			1448	W6YX	2F	SCV	
			1449	K5LG	1B	AR	
			1456	W6EWA	1D	EWVA	
			1459	K4FUN	3A	TN	
			1500	K4M	2A	NC	
			1505	N4TR	1B	AZ	
			1507	KK5W	4A	STX	
			1509	W65W	3A	SJV	
			1515	K46S	3A	E13	

# COMPUTER LOGGING – WU6X

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- ❖ **If you bring your own laptop, Dennis will install Field Day logging software**
- ❖ **Software provides central log on the server**
- ❖ **All stations can see what others are doing**
- ❖ **System notes / alerts**

# PUBLICITY, BONUS POINTS – WF6J


- ❖ Media Publicity = 100 pts
- ❖ Public Location = 100pts
- ❖ Public Info Table = 100pts
- ❖ Emergency Power ONLY
  - ❖ 4A class = 400 pts
- ❖ Send a message to the ARRL Section Mgr = 100pts
- ❖ Satellite QSO = 100 pts
- ❖ 5 contacts Alternate Power (batt or solar) = 100 pts
- ❖ Site Visit = 100 pts
- ❖ GOTA Coach points times 2
- ❖ Maximum Power, 150 Watts doubles QSO points
- ❖ Youth bonus (18 or under) = 20 points up to 100 points
- ❖ Copy W1AW Bulletin = 100pts
- ❖ Educational activity = 100pts
- ❖ Submit via Web = 50 points

# GET ON THE AIR (GOTA) – WF6J

- ❖ **Logging via Laptop (automatic dupe check)**
- ❖ **Keep track of “operators” manually**
  - **Youth Bonus (18 or younger), 1 QSO = 20 points**
  - **20 QSO = 20 bonus points; 20 more = +20 points**
- ❖ **GOTA Coach doubles the score (can't log)**
- ❖ **Callsign (TBD) used for the entire event**

# SUMMARY – K6UDA

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- ❖ **OBJECTIVE ... TO HAVE FUN!** 
- ❖ **To work as many stations as possible on authorized bands**
- ❖ **Learn to operate in abnormal situations in less than optimal conditions.**
- ❖ **Fellowship with other hams**