

**BOARD:**

|                        |        |
|------------------------|--------|
| BILLY HALL             | N6EDY  |
| JOHN EDWARDS           | KC6ZOZ |
| JOHN REYNOLDS          | W5JFR  |
| JOHN BECKWITH          | N6JCB  |
| ALVIN BROWN            | KD6UZM |
| <b>BA-MARC:</b>        |        |
| DAVID SAWYER           | K1DRS  |
| <b>EASTCOAST MARC:</b> |        |
| PAUL ILTCHENKO         | WF1G   |
| <b>TEXAS MARC:</b>     |        |
| JERRY IRWIN            | K5JEI  |



**PRESIDENT:**

|                                    |        |
|------------------------------------|--------|
| John Reynolds                      | W5JFR  |
| <b>SECRETARY/TREASURER/EDITOR:</b> |        |
| BONNIE DAVIS                       | KD6OFQ |
| <b>50/50 &amp; DOOR PRIZES:</b>    |        |
| MIJO REYNOLDS                      | KF6BEB |
| <b>MARC WEBMASTER:</b>             |        |
| CHARLES ROBLES                     | KF6TXI |
| <b>MARC LIST:</b>                  |        |
| LEWIS OSBORN                       | K7LVO  |
| CHARLES ROBLES                     | KF6TXI |

**MISSION STATEMENT:**

“Dedicated to providing service to the community while combining the two hobbies of motorcycling and ham radio”

DECEMBER 2017

**FROM THE PRESIDENT'S DESK:**

Hello all. Welcome to December 2017, it is almost Christmas. We, MARC, will have our Christmas party for this year at the Home Town Buffet on Saturday 9 December, 8 AM.

We have some nice gifts to be given away this year. NCG Comet has given us a power supply. We will have two or three \$25 gift certificates for Huntington Honda, a mini shop blower for cleaning your garage or drying your car and motor. I will have my new camera there to take pictures so wear your finest.

I did make a November ride with some of my friends from the American Legion to the veteran's home in Barstow, CA. I met with American Legion Riders from Fontana and rode north on the I-15 to the McDonalds in Cajon Pass, where we met up with many other Legionnaires from other posts in Southern California. In all, about 80 motors plus a few riders and five or six cages, left the McDonalds for the ride north to Barstow. After a brief stop for lunch, we made our way to the Barstow Veterans home where we gave gifts to all of the vets and their spouses who live at the home. Most of the A.L. Riders stayed with the veterans in the great hall and listened to them talk about their experience in WW II, Korea, and Viet Nam.

About 3 PM most of us said good bye and mounted up for a ride south on the old highway 66 from Barstow to Victorville. Then it was back on the I-15 south and back home. It was a wonderful way to honor some of our nation's heroes and enjoy a Saturday ride with friends.



At the November 2017 meeting, I discussed some of the changes coming to MARC. Mark, KE6ZRP, will be taking over as our news Letter editor. I broached the subject of finding a new treasurer/secretary and possibly nominations and elections. At this time Bonnie, KD6OFQ, has said that she will stay on as our secretary/treasurer, at least till March or April of 2018. We also have a new temporary web page. Our old web page will cease to exist after 31 December. It looks like this new page will be more interesting and easier to navigate.

In 2018, I will be looking for coordinators for all of our events,

both the LA and San Diego Tour de Cure rides, and the MS 150 event. This will be a subject for discussion at both the December and January meetings. Without a volunteer coordinator, it will be difficult to support these events. In the past the coordinator has met with the event organizers for several months prior to the event. I believe that a meeting with the event staff is only required two months prior to each ride. This would be to let the respective event staff know of our support capability and obtain the latest routes so we (MARC) can create our GPS encoded route sheets. Without volunteers within MARC for each event we cannot support these rides that depend upon our motorcycle mobile and ham radio communications.

Mijo and I hope to see you at the December MARC meeting. If you cannot make the meeting we wish each of you a very Merry Christmas and a Happy New Year.

John F. Reynolds  
President MARC  
(909) 820 0509  
[Johnw5jfr@roadrunner.com](mailto:Johnw5jfr@roadrunner.com)

**STRESSED is DESSERTS spelled backwards**

FROM YOUR '50/50' LADY  
MIJO REYNOLDS KF6BEB  
[mijokf6beb@roadrunner.com](mailto:mijokf6beb@roadrunner.com)>

**NET DRAWING WINNERS:**

NETS ON 446.900 PL 110.9

Check in on the net on the Wednesday night before the meeting:

John W5JFR

~~~~~  
**NOVEMBER**

**\$25 GIFT CERTIFICATE FROM HUNTINGTON HONDA WINNER – Bill K6WBD**

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**50/50 WINNER:**

**TOOK IN \$125-- 2 POTS OF \$31 WON BY Scott K6IXQ & John KC6ZOZ**

~~~~~  
**DOOR PRIZES DONATED BY MARC:+**

Beverage warmer bon by John KC6ZOZ

Cooling Shirt won by John KC6ZOZ

Desk organizer won by John KC6ZOZ

Led Neck light won by John W5JFR

Flashlites won by Alvin KD6UZM

Smart Hub won by Bill K6WBD

Power bank won by John KC6ZOZ

Moose Munch won by Alvin KD6UZM

Hand Soap & Lotion won by John KC6ZOZ

Shoe lace won bu John W5JFR

~~~~~  
**OTHER DONATIONS:**

Donated by Ray & Bonnie:

Fall tea towels won by John W5JFR

Dark Chocolate peppermint bark won by John W5JFR

Mini Visor lite won by John W5JFR

Donated by John W5JFR

8" Locking wrench won by Scott K6IXQ

~~~~~  
**SECRETARY/Treasurer/NewsLetter Editor-**

Bonnie KD6OFQ

We were lucky to have Tim AB0TS & Sweetie Karen from Minnesota—great to see them...

**MEMBERSHIP:::**

Really nice to have Ginger KM6MIG as a new member and already to help out. Now she is Mrs. Ginger Douglas-

CONGRATULATIONS TO BILL K6WBD & GINGER

Check out <http://marchq.wordpress.com>(MARC (web page)

**DUES:::** \$12 a year and if you care to you can pay more than one year at a time...it's OK.

**SUNSHINE CORNER:::**

We pray for those who are ill, not feeling well or just not up to par, as we love each and every one of you...try to get well.. Our love and prayers for all members..

A special "Thank You" for those who are taking the time for our Fallen Military, ushering them to their final destination of rest & Remember our Wounded Warriors in your prayers...We honor our Military for putting their lives in danger so we may live. Their families need our support in any way we can.

Keep up the spirit... Love & Gratitude to all  
**GOD BLESS AMERICA SUPPORT OUR TROOPS  
IN GOD WE TRUST**

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"MARC" CALENDAR FOR 2017 BREAKFAST MEETING  
DECEMBER 9<sup>TH</sup>, 2017

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"MARC" CALENDAR FOR 2018 BREAKFAST MEETING  
(SUBJECT TO CHANGE)

JANUARY 13, 2017

FEBRUARY 10, 2018

MARCH 10, 2018

APRIL 14, 2018

MAY 12, 2018 MARC 26<sup>TH</sup> ANNIVERSARY MEETING

JUNE 9, 2018

JULY NO MEETING

AUGUST 11, 2018

SEPTEMBER 8, 2018

OCTOBER 13, 2018

NOVEMBER 10, 2018

DECEMBER 8, 2018 WILL GET THE DATES FOR THE EVENTS LATER WHEN THEY HAVE THEM AVAILABLE.

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**NEWSLETTER DEADLINE FOR 2017**

NOV 27<sup>th</sup> FOR DECEMBER

!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

**NEWSLETTER DEADLINE FOR 2018**

JAN 3<sup>RD</sup> FOR JANUARY

JAN 30<sup>th</sup> FOR FEBRUARY

FEB 28<sup>th</sup> FOR MARCH

APR 3<sup>rd</sup> FOR APRIL

MAY 1<sup>st</sup> FOR MAY

MAY 29<sup>th</sup> for JUNE

JULY NO MEETING

JULY 31<sup>st</sup> FOR AUGUST

AUG 28<sup>th</sup> FOR SEPTEMBER

OCT 2<sup>nd</sup> FOR OCTOBER

OCT 30<sup>th</sup> FOR NOVEMBER

NOV 27<sup>th</sup> FOR DECEMBER

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## MINNESOTA RIDING

November and the trip to California to Apple Valley is now a distant memory. I had asked Karen about going to breakfast and meeting some of the special people that I try to see every 5 years. She agreed and enjoyed the meeting. She commented on the group and how friendly they are, thought I had done good on finding YOU!

Karen thought we should sit with Ray, I agreed of course. The stories of Ray along with hot food... priceless!

We arrived home on the 14th and i was able to ride BMW later that week. "One more ride is all I need." I told one of my friends while sitting at McDonalds. He nodded munching. Rear tire needed to be replaced. Tire stamp of manufacture 2012. I forget which week. I also needed to go see my cousin Darrel. I try to ride every month.. not every day.

So Sunday the 19th I rode to Dennis Kirk in Rush City. 80 bucks for a Metzler rear tire. I pulled out a 100 dollar bill. " 20 years ago a 20 dollar bill seemed to purchase more than now. So the 100 dollar bill is almost like the 20 and the 20? more like the 5 dollar bill!" I commented to the cashier... She looked at me, tilted her head and shrugged her shoulders with a nod of her head. "Could be." Handed me my change.. the other folks that were waiting for their orders stared at me... heeh.

Walked outside in the cooler day.. strapped the tire to the seat and rode back roads to Braham, north to County 4 and west to Hwy 65 Low Sunshine, but the roads are dry. Parked the BMW on the driveway. One of Darrell's sons was taking wood off a trailer. I commented to Darrell about that.. "Yeah Paul is taking the metal around here to recycling, make some cash."

"See those 2 cupcakes, Tim? They are yours to eat." Darrell in his easy chair watching football on the screen... His hands tremble as he tried to diminish the noise by turning down the volume. Parkinson's disease .Darrell has a short leg due to the Veteran's Hospital's doctors decided to remove his knee. The shoe he has on that foot has a 6 inch sole. Agent Orange devastated Darrell's body. However his attitude is mostly upbeat. We talked of our Moms. "I sometimes want to call her, but she has been gone 5 years!" Darrell exclaimed. "Yeah I know the feeling, after every trip I would call her, but no more... like it is a New Normal!" I replied.

Lois, his wife said. "You texted and we were fine about you coming up.. we didn't have any company for over 3 weeks, you are here, my sister is here and the grand kids!" The 3 grand kids eyed me as they were playing some board game with their grandma. "Well better that we all came, I could have come during the week I suppose." I replied

I watched the sun go down.. checked the clock.. "I had better leave, Darrell. Gets dark fast due to the Savings time is later these years." I stuck out my hand and he shook it. "Come on back quicker." I withdrew my hand and noticed the 20 dollar bill. Hard to protest, which i have done several times. Sometimes it is 2 20's she gives me. "No Tim, we Want you to come back!"

Rode home in the semi darkness and then fully dark. At least the Sun wasn't blinding me, just the cars around me. "Right on Time" Karen comments as I walk into the house. "How is Darrell and Lois?" She asks. "Fine, but there was 3 grand kids...Darrell's daughter has 9 kids and she is only 36 years young... Some of the kids I don't know.. she married at 18 years to an older man that already had 3 kids...

I have another rear rim that I had purchased for the K1100RS. The tire I purchased was made the 5th week of 2016... aye! Almost 2 years old and it hasn't been on the motorcycle yet. It took a while to get it on the rim. I thought about doing the zip tie method of getting the tire on the rim. Purchased 36" zip ties.. yeah they were brittle.. snapped a few of them.. so back to spooning the tire on. Lubed the lip of the tire with soapy water and finally the tire was on the rim. Thanks Jesus!

Brought the small air compressor into the basement and it took almost 60 lbs to get the tire over the safety bump on the rim. However before that i removed on bag of Dyna beads and cut a small hole in the bag..gently pouring them between the tire and the rim. I had 2 screwdriver handles holding the bead away from the rim. POP.. soapy water sprayed on my glasses... POP.. done!

One of these warm days I will remove the rear tire/rim and also remove the final drive and check the splines on the driveshaft and reinstall the final drive and different wheel with that Metzler tire... has a tiny lettering.. made in China.. not only do we have things made there but the rest of the world as well.

I did some more riding before Thanksgiving. There is heat in the left grip but the right one nothing. Freezing my thumb and fingers.. So finally this past Black Friday I decided to buy another kit of heat tape. Karen had come home from work and was preparing to do a puzzle. I checked the local aftermarket motorcycle shops for the kit... "I need to ride to Rush City, Karen I will be home around 5 pm" I said..

Karen nodded as she was flipping the puzzle pieces over. "OK, see you then but it is raining out." Karen replied.

I walked out to the garage and rocked the BMW off its center stand. The engine idled as I hit the garage door button and walked out to the bike. Rode north on 35 W.. dark clouds ... hmm starting to sprinkle.. then it rained harder. I was thinking at the time that i will have to protect the helmet.. so where or it is too clumsy to carry it into the store. However I noticed to the west that the skies looked brighter.. further north the clouds gave way to blue sky. Like a summer Thunderstorm.. but this time of year the clouds are gray and low... parked the motorcycle in the motorcycle parking lot.. only me. Ordered the kit and waited. "Tim?" The young man had the kit in his hands and gave it to a cashier. She said that the Black Friday discount was already in the sale. Wow... 35 cents..

Finally got that wiring done yesterday. Today we are looking for a temperature of 55 degrees... We are supposed to have the average of 36 degrees for the high. Last Friday we broke the old temp of 60 degrees with a 61... And after today? Highs of 40's for the next 2 weeks. As I was cleaning up around the motorcycle I flipped on the low heat.. warmth enveloped the hands.. Flipped it to High and checked again.. HOT grips. yep.. I am ready for winter riding.

i still need to figure out why the horn button doesn't work.. and need to attach the mirrors with magnets.. Then clean up the basement. Repair the K75... and well sure is nice to have 5 months of every year!

73

ab0ts Tim lindstrom  
98 BMWK1200RS, 88,000+ miles  
Columbia Heights MN

100,000 BMW Prayer Miles by Timothy Lindstrom,  
[www.smashwords.com](http://www.smashwords.com)

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## COORDINATING AN EVENT

The MARC group has handled small bicycle events of 100 to 300 riders to the large events like Orange County's Multiple Sclerosis 150 mile, two day bike tour, with almost 2000 bicycle riders. We are asked to handle as little as covering the route looking for people needing assistance to adding additional route markers if there are missing signs to just about everything beyond that. The event organizers may only have you attend one or two of their meetings or you may ask to sit and help in the planning from the start.

I would like to start by describing what to do for a **small** event, it just expands from here as the event officials become more aware of what your group can do for them. The small event is an event where you may have attended a couple of those planning meetings or not. Again a small bicycle event may have 100 to 300 riders with 1 to 3 overlapping routes of something like a 25, 50 and a 100-mile routes. You would need at least 1 motorcycle to cover a 20 to 25 mile section of the route, and a net control operator (4 motorcycles minimum). The more motorcycles you have the less area each has to cover and the easier it will be on all. You as the coordinator of the motorcycle group would send one motorcycle out with the lead bicycle. This is so you can keep track of the lead rider and let the event officials know where that lead rider is when asked and net control will let the officials know so that they can prepare for his arrival at the finish line. You can keep in contact with the lead motorcycle and as he gets to the second section of the route you will send another motorcycle out. The second motorcycle will slowly ride the route until he lets you know that he has arrived at the second section of the route and you will send out the next motorcycle so on and so on. Finally you will send the last motorcycle out with the last rider to keep track of the end of the ride, again so the event officials will know where the last bicycle is and when all the riders are finished with their route. After the first motorcycle gets the first rider to the finish he will then cover the last section of the route, the second motorcycle will cover the second section from the end and so on. If you only had the 4 motorcycles you would give each of them about a 25 miles section of the 100 mile route. As the last motorcycle moves into the next section (25-50 mile section) the motorcycle assigned to cover that section can assist the sweep motorcycle and also move forward, this will allow you to decrease the amount of area that each of the motorcycle has to cover, until all bicycle riders are finished. The job of the motorcycle will be to radio to net control any problems that they come across and to help out where they can. It is best if each motorcycle could carry extra route signs and directions along with a tire patching kit and extra drinking water for the bicycle rider that came unprepared. It is also good if the event officials can arrange to have support and gear (SAG) vehicles that can pick up bicyclists that break down and can't repair their bike on the course or for those ride that just can't finish the ride.

For a larger bicycle event the advance planning will play an important role. It is important to plan out the safest route you can find. Other planning may include locating and document emergency support like hospitals and bike shops along the route. The volunteers that come to help may not be

familiar with the event area and any advance help (with maps and or directions) to locate these places will only speed getting any problems taken care of in the shortest time allowing the volunteer to move on to help the next person.

Determining best locations for rest stops and the supplies (drinks & snacks) that will be needed at each location. You will want the bicycles that stop at the rest stops to move well out of the road for their safety.

If you have a lot of communicators you can place them at rest stops, in the supply truck, as shadows with the event officials so messages can be relayed between net control and the officials. It will help to have back up people to relieve the primary person at some of these positions.

For the Orange County's Multiple Sclerosis MS150 bike tour we have two radio clubs that support this event. The MARC group supplies the motorcycles that can more easily cover the routes and the CARES group whose volunteers cover the rest stops, the shadowing of the event officials and supply the HAM operator for the SAG vehicle together we supply about 40 to 50 HAM operator for this two day event. We may have up to 15 motorcycles and 10 SAG vehicle signed up to work this event. Family and friends of the MARC group come out and help fill non-motorcycle position with the CARES group as this event requires so many volunteers.

For the MS150 Saturday is the hardest day because we are covering a total of 100 miles; the riders that are fast riders can ride the full 100 mile course and the other bicyclists will ride the 50 miles route. The committee has set up a cutoff place and time that the 100 mile riders must achieve to be able to continue on the 100 mile route. If the rider makes it to the cutoff point in time he is able to continue on the 100 mile course. This cutoff point and time is mainly because, the committee wants to close both the 50 & 100 mile course before sunset. On Sunday we cover a 50 mile route, a slower easier day. Unlike other events that are a 1 day event and have shorter routes. The MS150 is a 2 day, 50 miles each day minimum, the big problem with both days is that not all the bike riders are able to ride 50 miles a day. This is where the other HAM radio group and the SAGs are most needed. The CARES group sets up their net control next to the MARC net control. When a motorcycle finds a bicycle rider that is unable to finish the route he contacts the MARC net control. MARC then passes the message to the CARES net control and in turn their net control sends a (SAG) vehicle out to pick up the tired bike rider and bring them to the finish line. The SAG vehicles are also out on the course all day long to help the riders with flats or broken bikes and sometimes just a lift up a big hill or to the next rest stop. The motorcycles can also help with flats and other things but it is best to radio for a SAG and wait with the rider until a SAG vehicle arrives to help. Then the motorcycle can get back on the road and continue to patrol his route.

Recent years we have had bicycle mobiles as tail gunners along with the motorcyclists and to assist on bike trails where motorcyclist can not travel.

**John Edwards KC6ZOZ (since we will be getting some new coordinators)**

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### **Julian Christmas Train**

Leave the modern world behind onboard an old mining train. You'll chug along the tracks as the train takes you around Smith Ranch, where you'll also get to experience a gold mine. Smith Ranch is an interactive family oriented site that is set up to reflect the mining days of the 1870 gold rush. During your time on the train and at Smith Ranch you can expect Christmas surprises and get the chance to ring Christmas bells. The **Julian Christmas Train** begins operating the first Saturday after Thanksgiving and runs Monday through Saturday until the end of December. **Reserving your ticket** in advance is recommended as train rides often sell out, especially on the weekends. You pay upon arrival and make sure you visit an ATM before since only cash is accepted.

### **Julian Living Christmas Tree and Country Christmas**

Julian gets all festive in anticipation of its annual tree lighting. Shop owners decorate their stores with holly and wreaths. Main Street becomes a mecca of holiday decorations where you can walk down it to enjoy the Christmas ambiance while breathing in the smells of fresh apple pie and cider. And as dusk falls you can make your way to Julian's Living Christmas Tree, a massively tall pine tree located a couple blocks off Main Street where you can watch it become alit with hundreds of twinkling lights. The Christmas tree lighting takes place at dusk. Also for the Julian Country Christmas, there is often a Christmas Craft Show at Town Hall. The Living Nativity will also commence for the season on Saturdays in the evenings at the corner of Main and B Street.

For the few weeks leading up to Christmas Julian stays in the festive spirit as carolers stroll the streets, holiday-themed trinkets adorn the shelves of shops and the Christmas tree lights up each night.

### **Holiday Home Tour**

Get a glimpse into the setup of country homes in San Diego County while seeing the quaint homes all decked out for Christmas on the Holiday Home Tour. It typically runs one day in December and you will be transported around to the homes by members of the Julian's Women's Club who sponsors the event.

### **Pine Hills Lodge Breakfast with Santa**

Enjoy a Christmas Brunch at the **charming Pine Hills Lodge**. During the brunch you'll enjoy good country cuisine and the rustic ambiance of Pine Hills Lodge. Best of all -- and to the delight of children -- you'll be visited by Santa during the brunch. Reservations are required.

One last thing while enjoying the Christmas spirit in Julian -- don't forget to enjoy a piece of delicious **Julian apple pie**.

### **This is a good motorcycle ride**

~~~~~  
**Christmas - that magic blanket that wraps itself about us, that something so intangible that it is like a fragrance. It may weave a spell of nostalgia. Christmas may be a day of feasting, or of prayer, but always it will be a day of remembrance - a day in which we think of everything we have ever loved.**

~ Augusta E. Rundel ~

**Christmas is the season for kindling the fire of hospitality in the hall the genial flame of charity in the heart.**

~ Washington Irving ~

# New from COMET!

## CAA-500MarkII

### Antenna Analyzer

1.8-500MHz

The CAA-500MarkII combines the simplicity and accuracy of an analog instrument, PLUS...a full color LCD graphic display Resistive (R) and Reactive (X) components of impedance graphed and displayed numerically SWR readings in both graphic and numerical results.

#### Functions:

In addition to the display of antenna properties, SWR curves are plotted quickly, easily and accurately!

#### Auto band-sweep function:

Switch to the amateur band of choice and press "Sweep Center". The chosen band is swept and the SWR graphed in seconds!



#### Manual band-sweep function:

Select the band, select the center frequency, and select the bandwidth. Manually sweep the chosen frequency range and display the SWR graph.



#### Multiple Manual Band-Sweeps

Manually graph the user defined bandwidth multiple times and see the results overlaid in 5 selectable colors! Make antenna length, position, height above ground, gamma match adjustments, etc...and graph each adjustment in seconds, in a new color, without losing the previous graph!

#### Features:

Operates on 8-16VDC external power, 6AAA alkaline or NiMH rechargeable cells • Trickle charger built in (only when using NiMH batteries) • Typical battery life: 9 hours of continuous operation • Battery level indicator • Selectable auto power-off time limit preserves battery capacity • SO-239 connector for 1.8-300MHz range • N-female connector for 300-500MHz range • Optional soft carry case sold separately: CAA-55C

See Product Review on Page 49 in this issue of QST



The perfect combination of analog and graphic information, designed in particular for antenna diagnostics and adjustments while on the roof, tower or in the field!

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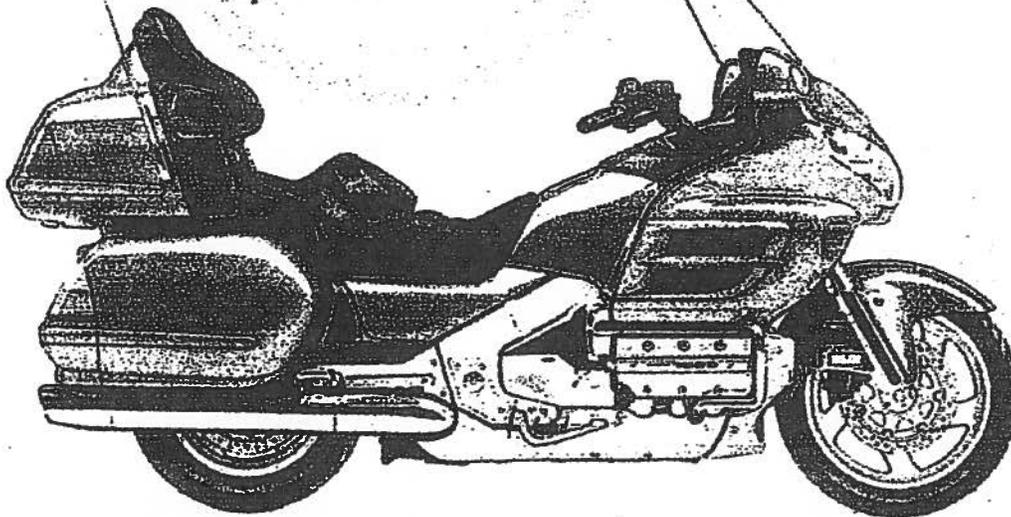


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- DEC 6<sup>th</sup> "MARC" NET ON 446.900 PL 110.9(SUBJECT TO CHANGE)  
9<sup>th</sup> "MARC" BREAKFAST MEETING @ HOMETOWN BUFFET (DOORS OPEN AT 8 AM)  
25<sup>th</sup> "MERRY CHRISTMAS TO ALL"
- JAN 1<sup>st</sup> HAPPY SUCCESSFUL NEW YEAR 2018 TO ALL  
10<sup>th</sup> "MARC" NET ON 446.900 PL 110.9 (SUBJECT TO CHANGE)  
13<sup>th</sup> "MARC" BREAKFAST MEETING @HOMETOWN BUFFET(DOOR OPENS AT 8AM)
- FEB 7<sup>th</sup> "MARC" NET ON 446.800 PL 110.9 (SUBJECT TO CHANGE)  
10<sup>th</sup> "MARC" BREAKFAST MEETING @ HOMETOWN BUFFET (DOOR OPENS AT 8AM)  
14<sup>th</sup> HAPPY VALENTINES DAY(REMEMBER YOUR SWEETIE)

SPECIAL INFO:::::::::: "MARC" HOME PAGE: <http://marc-hq.org>

"MARC" LIST: [marc@nxport.com](mailto:marc@nxport.com) BURT BRINK'S REPEATER SYSTEM: [www.n6uso.com](http://www.n6uso.com)

"BA-MARC" LOCAL SITE: <http://ba-marc.org> "ILLINOIS CONTACT: [n9zks@frontier.com](mailto:n9zks@frontier.com)

"EAST COAST MARC" SITE: <http://www.wb2lua.com/marc.htm> "TEXAS MARC" SITE:

<http://www.motorcyclamarshal.com>

BARN REPEATER WEB SITE: <http://www.barnradio.com>

ALERT REPEATER SYSTEM: <http://www.alert.homestead.com>



3 LINDBERG  
IRVINE, CA 92620-3367

**DECEMBER 2017**

**NEXT MEETING: NOVEMBER 11, 2017**

**@ HOMETOWN BUFFET**

**714-541-3020**