



Your Host WA2AXO May 14, 2019

Those who showed on the repeater were, WA2AXO, K2TV(Bob)  
Short contact today he was on the way to a doctor for his wife. Bob And I had a FT8 contact  
the other day on 20 meters. So not mu ch news this week and hopefully we will have more  
next week.

I will be on the air Tuesday's on 146.685 MHZ (PL 127.3) at 12PM  
EDT. This is the Great South Bay Radio Club Repeater  
Please note that the PL has changed. This is a site that will link the GSB  
repeater. Good if you live in the west of the repeater.

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P-47 Thunderbolt Built at Fairchild Republic

## From the History of US Electronic Warfare

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To the end of the conflict, ABL-15 continued to develop new systems to meet the needs perceived by front line units. John Dyer described one such device, which operated along the lines of the IFF-homer it had been thought Japanese night fighters might have been using in the Pacific theater.

“One interesting requirement that came in early 1945, was for a means of locating the German Messerschmitt 262 jet fighters at long range, so that our fighters could home in and destroy them. The British had developed a device called ‘Perfectos’ for their night fighters, which radiated an interrogating signal on the frequency used by the German IFF sets. The device also picked up the reply signals from German aircraft in the vicinity, and enabled the night fighter crew to home in on them. The ‘Perfectos’ idea suited our purpose, but we needed a somewhat greater range than that provided by the British device. Using components from an SCR-729 and a Navy ASB radar, we developed our own version which gave ranges of around 100 miles — enough for our purpose. Our ‘Perfectos’ was installed in a Mosquito obtained from the British, and operational tests began. Unfortunately, our Mosquito was shot down by ‘friendly’ fighters on its second mission. We built another homer and installed it in a two-seat P-47 operated by the 56th Fighter Group which, during the final days of the war, led single-seat P-47s in for the destruction of Messerschmitt 262s on a couple of occasions.”<sup>3</sup>

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### News from Paul

Please keep the news coming.....

The first Wednesday of the month Lunch will be held at:

**Hibachi Grill and Supreme Buffet**  
**1114-1116 Deer Park Ave**  
**North Babylon, NY**  
**(631-274-0888)**

On the webpage now we have Eaton AIL Record **October 1985**

New May 14, 2019

## **On The Web Page**

### **AIL Records.**

<b>April</b>	<b>1982</b>
<b>June</b>	<b>1982</b>
<b>July</b>	<b>1982</b>
<b>August</b>	<b>1982</b>
<b>September</b>	<b>1982</b>
<b>November</b>	<b>1982</b>
<b>December</b>	<b>1982</b>
<b>February</b>	<b>1983</b>
<b>June</b>	<b>1983</b>
<b>July</b>	<b>1983</b>
<b>August</b>	<b>1983</b>
<b>January</b>	<b>1984</b>
<b>April</b>	<b>1984</b>
<b>June</b>	<b>1984</b>
<b>July</b>	<b>1984</b>
<b>September</b>	<b>1984</b>
<b>January</b>	<b>1985</b>
<b>March</b>	<b>1985</b>
<b>April</b>	<b>1985</b>
<b>May</b>	<b>1985</b>
<b>July</b>	<b>1985</b>
<b>August</b>	<b>1985</b>
<b>September</b>	<b>1985</b>
<b>Eaton July</b>	<b>1985</b>
<b>Eaton October</b>	<b>1985</b>

Please be reminded that you can find the AIL Retiree News Letter on my web page on Tuesday.

Click below for the web page

<http://pauls-page.com/index.htm>

If you cannot click and bring site up then type it into your browser.

Please remember that your news could be in this newsletter. Let friends know how you are doing. I am sure they would like to know!

**KEEP THE NEWS COMING PLEASE!**

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Our lunch meetings are held the first Wednesday of each month. Held at  
**Hibachi Grill and Supreme Buffet**  
**1114-1116 Deer Park Ave**  
**North Babylon, NY**

Retiree breakfast gatherings are held every Thursday at 8:30 AM, Olympic Diner on Deer Park Ave in Deer Park

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Note: I am putting anything that tells a story about the history of AIL on my web page. Please if you have any relative information, please send it to me. Thank you.

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Send photos either by e-mail, attachment (jpg or gif or pdf) or via regular mail. (I have a scanner)  
My address is:  
18 Burton Lane  
Massapequa, NY 11758-5314

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The opinion expressed by a member is not necessarily the opinion of your host. That is all the news I have from here, so best wishes to all, Paul.

My E-mail paulcl@bellatlantic.net

Web Page <http://pauls-page.com/index.htm>