



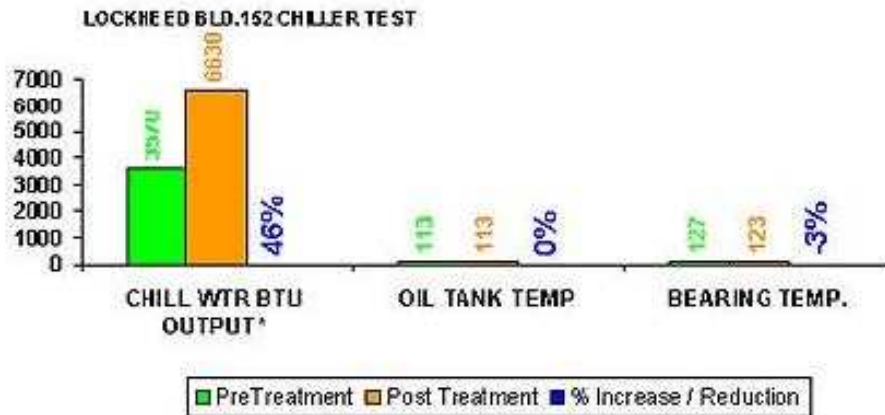
Lockheed Martin

Sunnyvale, CA

May 27, 2003 thru July 14, 2003

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The survey indicated that the Compress Shield Polarized Refrigerant Oil Additive significantly increased the BTU output of the chiller unit.



Average Overall Anticipated Increased Efficiency = 45.77%

Below are the chiller data readings obtained from a York 900 Ton Centrifugal chiller, model YKP2P2H1CXA located at the Lockheed facility Bldg 152 in Sunnyvale Cal. Before readings were recorded from 5-27-2003 thru 6-9-2003 and the after readings were recorded from 7-11-2003 thru 7-13-2003. Recorded readings were obtained from a data dump on a Controlotron model 1010 measuring the flow of the chilled water supply from the chiller and temperature readings were recorded on the supply line and return line to compute BTU's.

SYSTEM	K/BTU PER HOUR PER GAL. @ A CALIBRATED TEST FLOW RATE	OIL TANK TEMP.	DEG/F BEARING TEMP. DEG/F	AVERAGE OUTPUT SUPPLY/RETURN PERCENT OF INCREASED OUTPUT
CHILLER	3.570	113	126.7	2.799
BEFORE TREATMENT READINGS				
CHILLER	6,630	+46.2%	113	123.1
AFTER TREATMENT READINGS				
CHILLER	5,161	0.00%	-2.85%	+45.77%