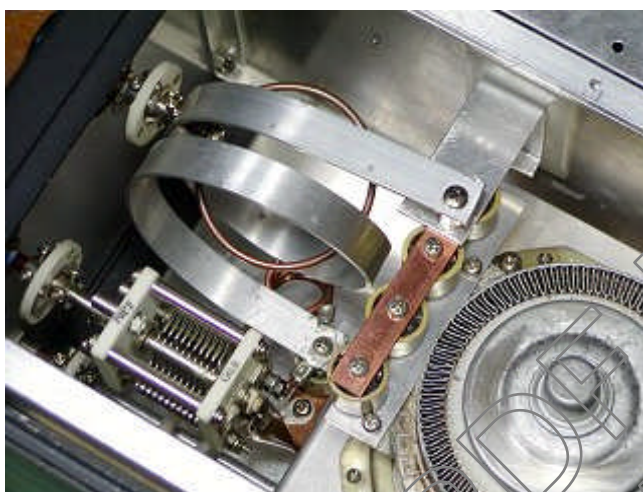




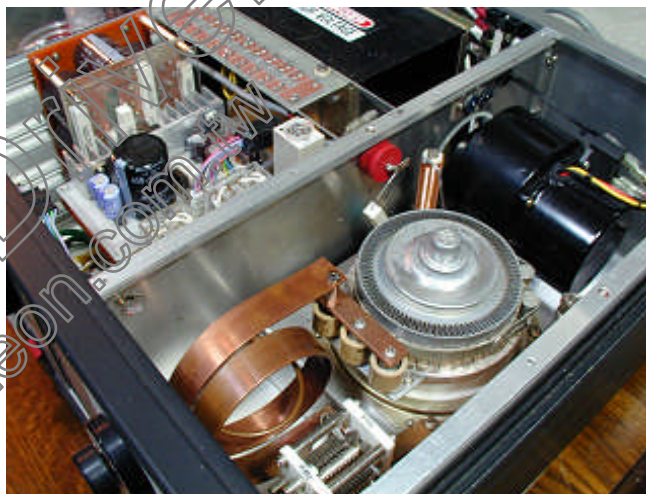
<<Fig1:Front-Top Cabinet View<<



>>Fig2:Front Panel & Air Duct Close Up>>



<<Fig3:Al Variable Inductor with Cu Short-Ring<<



>>Fig4:Top of GU-84B & Cu Plate Coil>>

<<Fig5: Top View, Left:Power-Supply & Control Right:RF Deck Box<<



>>Fig6:Test Data of 60W Driving>>

GU-84B Amplifier's Data May 21, 2005			
$E_p(V)$	3.1K	$AC_{in}(V)$	198
$I_p(A)$	1.2	$P_{drive}(W)$	60
$E_{sg}(V)$	310	$P_{in}(W)$	3.72K
$I_{sg}(mA)$	12	$P_{out}(W)$	3K
$E_{cg}(V)$	-54	$P_{dissp}(W)$	750
$I_{cg}(mA)$	>5	$\eta(\%)$	81
Bias (mA)	200	Gain(dB)	17
Note	$f_{eq}=50.5MHz$ / Mode: CW Plate $R_1 \approx 1.4K\Omega$ / Grouded Cathode		