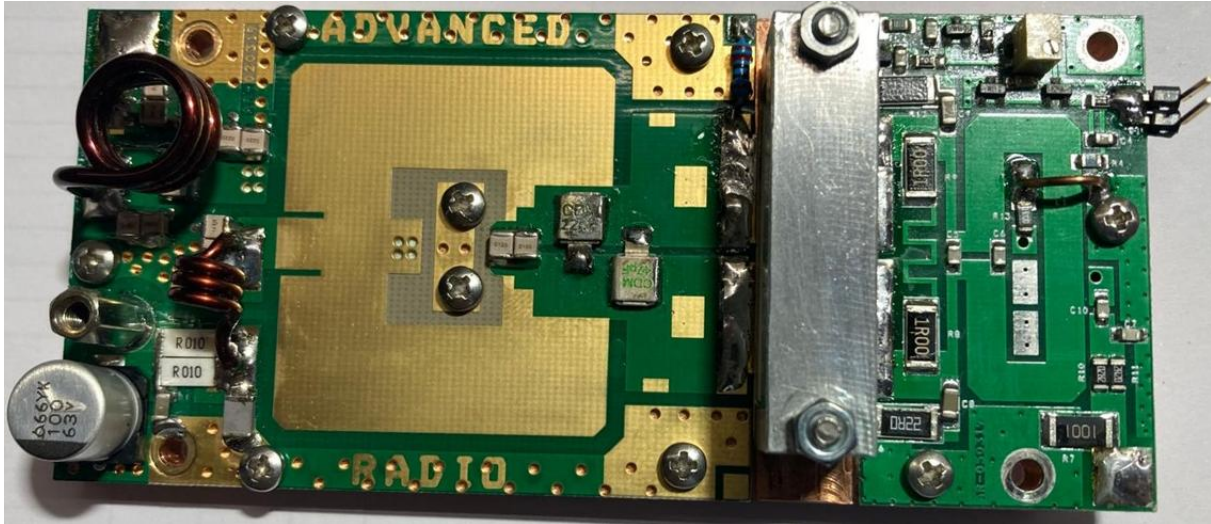


1KW PALLET AMPLIFIER



Parameters	Min.	Typ.	Max.	Unit
Operating Frequency range	87,5		108,0	MHz
Peak saturated power (@ 50V)	1000	1050	1100	W
Power Input		5	6,75	W
Input SWR		1,2	1,7	VSWR
Power Gain	22	24	25	dB
Drain Supply Voltage	28	48	52	V
In/Output Impedance		50		Ohm
Transistor	BLF188XR or MRFE6VP61K25HR6			