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PERFORMANCE CHECKSHEET

Model: *AVR-G5-C-UCRB*

S.N.: *11291*

Date: *AUG 26 2005*

a) Output Signal Amplitude:  
*BIPOLAR: 0 TO 400V (P-P) } R<sub>L</sub>?  
UNIPOLAR: 0 TO +200V } 100K*

b) Pulse Width(FWHM):  
*CONTROLLED BY PRF  
DUTY CYCLE FIXED AT  
50%*

c) Rise Time (20%-80%):  
*≤ 20 ns*

d) Fall Time (80%-20%):  
*≤ 20 ns*

e) PRF:  
*10 kHz TO 100 kHz*

f) Jitter, Stability:  
*OK*

g) Prime Power: *100 - 240 V  
50 - 60 Hz*

11291

PRF = 100 KHz

$R_L = 100K$ ,

$C_L = 100\mu\text{fd}$ , 10' OF RG58C.

