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Royce 1-601 Voltage Chart from Ser. 1 Manual  
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## I-60I Voltage Chart

			<u>RX</u>	<u>TX</u>
Q101	2SC382GR	Vb	2.2V	
		Vc	7.4V	
		Ve	1.5V	
Q102	2SC710C	Vb	1.2V	
		Vc	8.3V	
		Ve	0.8V	
Q103	2SC711E	Vb	0.7V	
		Vc	4.5V	
		Ve	0V	
Q104	2SC711E	Vb	1.2V	
		Vc	2.6V	
		Ve	0.6V	
Q105	2SC711D	Vb	0.7V	
		Vc	4.6V	
		Ve	0V	
Q106	2SA562Y	Vb	4.6V	
		Vc	0V	
		Ve	5.3V	
Q107	2SC372Y	Vb (NO SQUELCH)	0V	
		(SQUELCH)	0.7V	
		Vc (NO SQUELCH)	7.0V	
		(SQUELCH)	0.1V	
		Ve (NO SQUELCH)	0V	
		(SQUELCH)	0V	
Q108	2SC372Y	Vb	2.6V	
		Vc	9.0V	
		Ve	2.0V	
Q109	2SC372Y	Vb (NO SQUELCH)	1.0V	
		(SQUELCH)	0V	
		Vc (NO SQUELCH)	6.0V	
		(SQUELCH)	8.8V	5.0V
		Ve (NO SQUELCH)	0.4V	
		(SQUELCH)	0V	
Q110	2SC735Y	Vb	0.8V	
		Vc	0.3V	
		Ve	0V	

			<u>RX</u>	<u>TX</u>
Q201	2SC710C	Vb		1.8V
		Vc		13.6V
		Ve		1.4V
Q202	2SC1018	Vb		
		Vc		12.4V
		Ve		
Q203	2SC756A	Vb		
		Vc		12.4V
		Ve		
Q204	2SA562Y	Vb		
		Vc		
		Ve		0V
Q205	2SC372Y	Vb	4.4V	4.4V
		Vc	6.0V	5.0V
		Ve	9.0V	3.9V
Q206	2SC735Y	Vb		2.0V
		Vc		
		Ve		0V
Q301	2SC735Y	Vb	6.0V	5.0V
		Vc	11.0V	11.0V
		Ve	4.7V	3.9V
Q302	TA7062P	(1)	0.8V	0.8V
		(2)	0.2V	0.2V
		(3)	0V	0V
		(4)	12.2V	12.2V
		(5)	11.8V	11.8V
Q303	2SC1173	Vb	0.7V	0.7V
Q304		Vc	13.7V	13.7V
		Ve	0.1V	0.1V