

Measurment with Peak tec 2170

Audio		SMPS	
<b>Nichicon blue - UKA 1000μF / 50V</b>		<b>Nichicon black UHE 1000μ / 50V</b>	
ESR	40mohm	ESR	10mOhm
<b>100HZ</b>		<b>100HZ</b>	
ESR	10mOhm	ESR	0
Rp	30 Ohm	Rp	66,8 Ohm
<b>120HZ</b>		<b>120HZ</b>	
ESR	0	ESR	0
Rp	23,1 Ohm	Rp	53,2 Ohm
<b>1kHz</b>		<b>1kHz</b>	
ESR	40m Ohm	ESR	10m Ohm
Rp	0,59	Rp	1,75
<b>LS @1kHz</b>	25,6μ	<b>LS @1kHz</b>	27,8μ
ESR	40mOhm	ESR	40mOhm
Theta	-73,8	Theta	-84,6
D	0,289	D	0,093
Q	3,45	Q	10,76