

Date		2023-05-28	2023-05-31	2023-06-03
<b>Settings</b>				
Active device - ID		IRF840 - 1	STP20N95K5 - 1	STP12N120K5 - 1
Frequency	Hz	100	100	100
Coil Core		weld rods	weld rods	weld rods
Coil induct. / coil	mH	267	267	267
Duty cycle	%	50	50	50

Peak HV after seconds					
	5	V	588	1090	1300
	10	V	596	1100	1320
	20	V	604	1120	1340
	30	V	612	1130	1340
	40	V	620	1140	1370
	50	V	624	1140	1370
	1min / 60	V	624	1150	1380
	80	V	628	1150	1400
	100	V	632	1160	1410
	2min / 120	V	636	1170	1420
	140	V	640	1170	1420
	160	V	640	1180	1420
	3min / 180	V	644	1180	1430
	200	V	644	1180	1430
	220	V	648	1180	1440
	4min / 240	V	648	1180	1440