

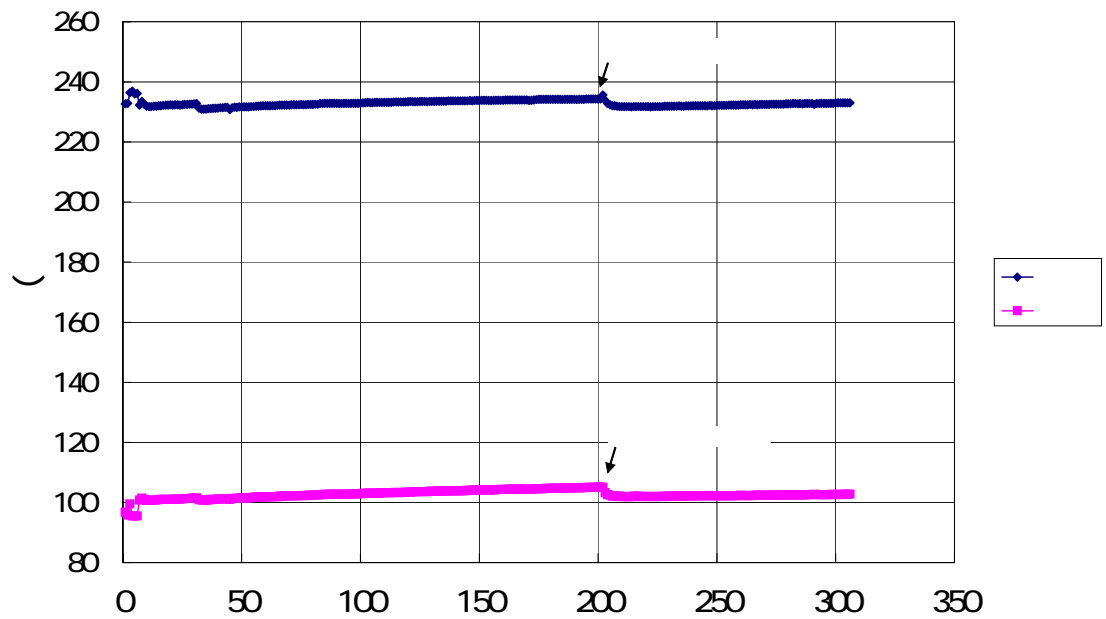
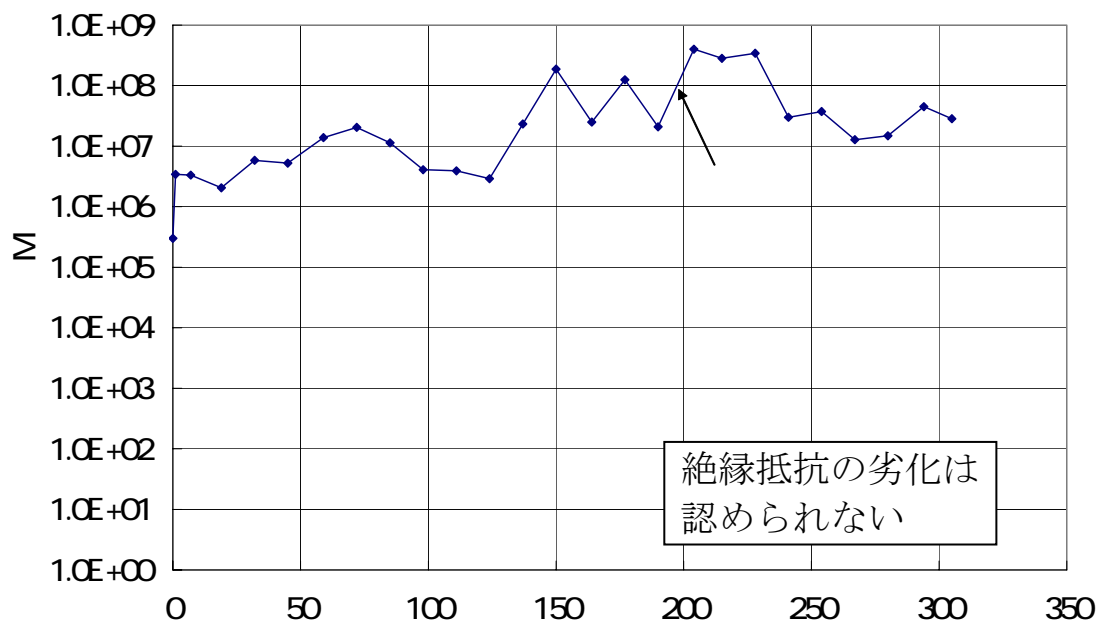
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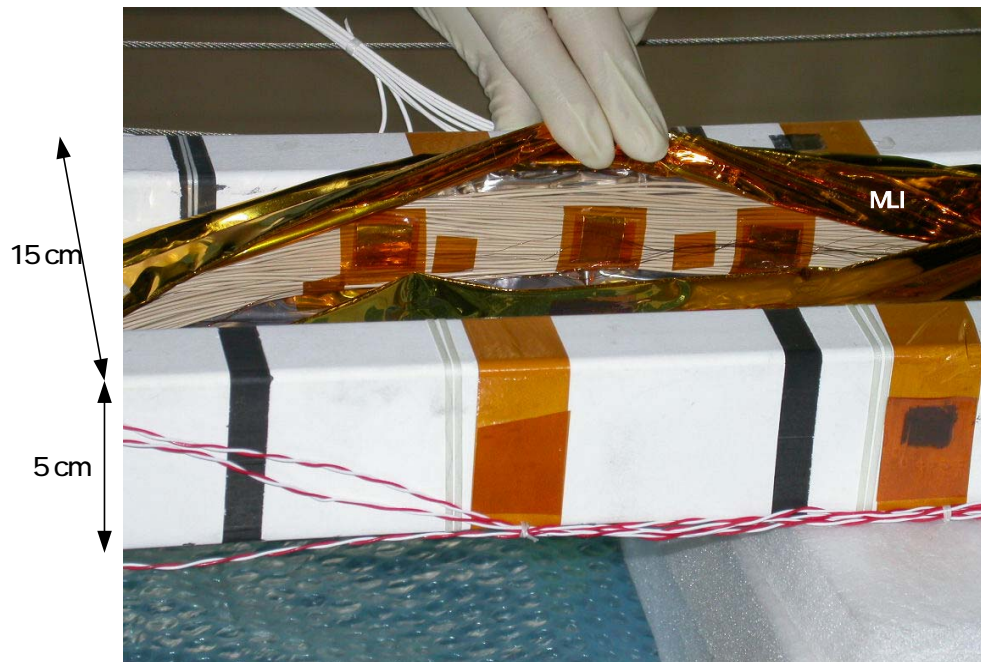
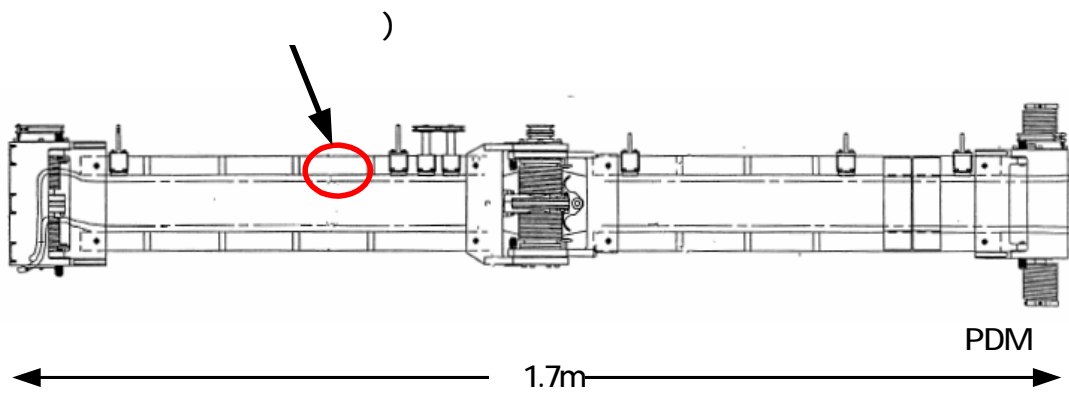
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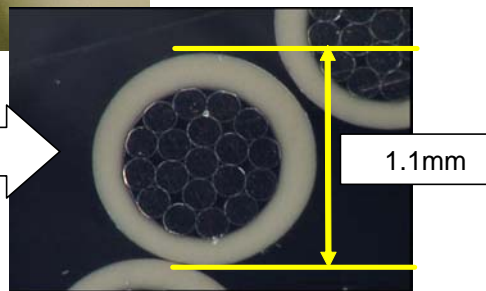
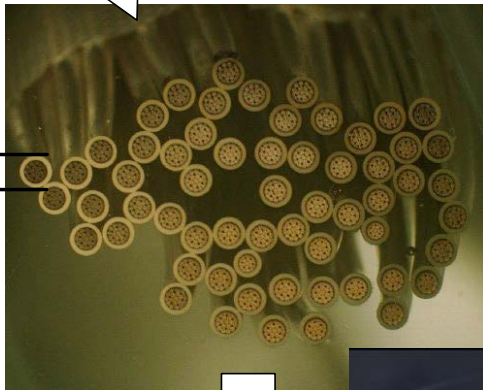
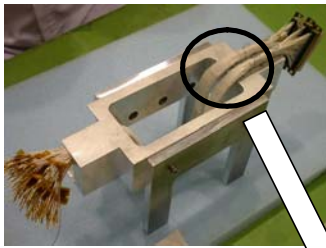
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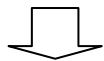
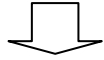
16 1







MI



MI

II

MLI

2 HOT/RTN

V1

HOT/RTN

V

MLI

Vb

MLI

Cext

torr

MLI

MLI

1

1/2

	0.5torr	10^4 torr	0.5torr	0.5torr	10^4 torr
		$10^{12}m^3$			MLI
MLI	-1.2kV	-1.7kV	-1.2kV	-1.2kV	DMSP -700V
				840km	-2000V

1

2/2

	120V 60V SAS*	60V SAS*	60V			60V 130V SAS* *
	Cext=10nF Ccg=	Cext=50nF Ccg=100μ F	Cext=95nF Ccg=	NOAA-17 Ccg	10/24 Cext MLI	MLI

120V

V
V

[] [k]

V

V

MLI
MLI

Vb
[μ C]

[V]

0	HOT/RTN	
	10μ sec	
0+3		
	= 4[M] 30[M]	
0+5		
0+5 30		= 1[]
0+21 30	= 1.4	

V

MLI

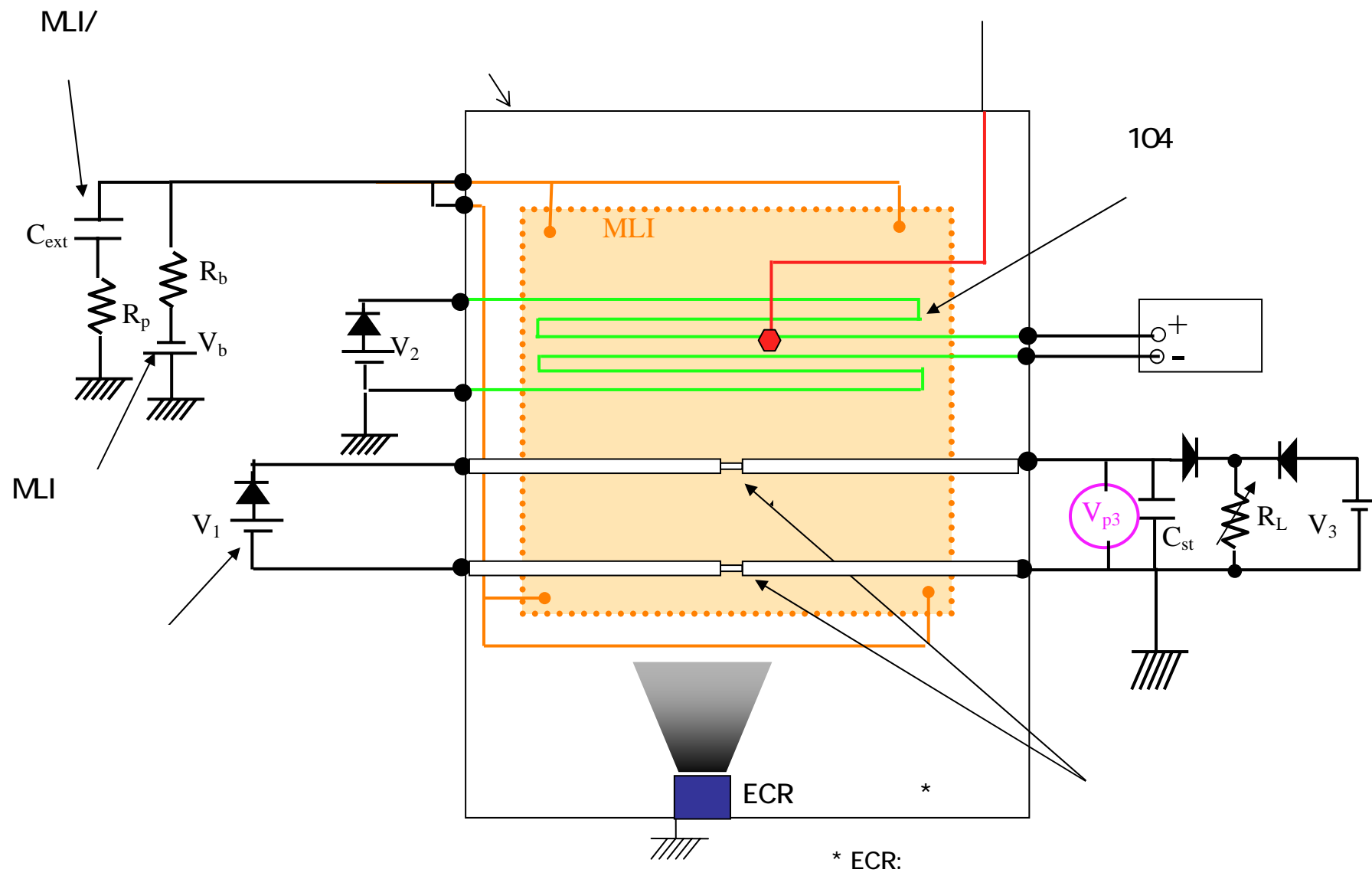
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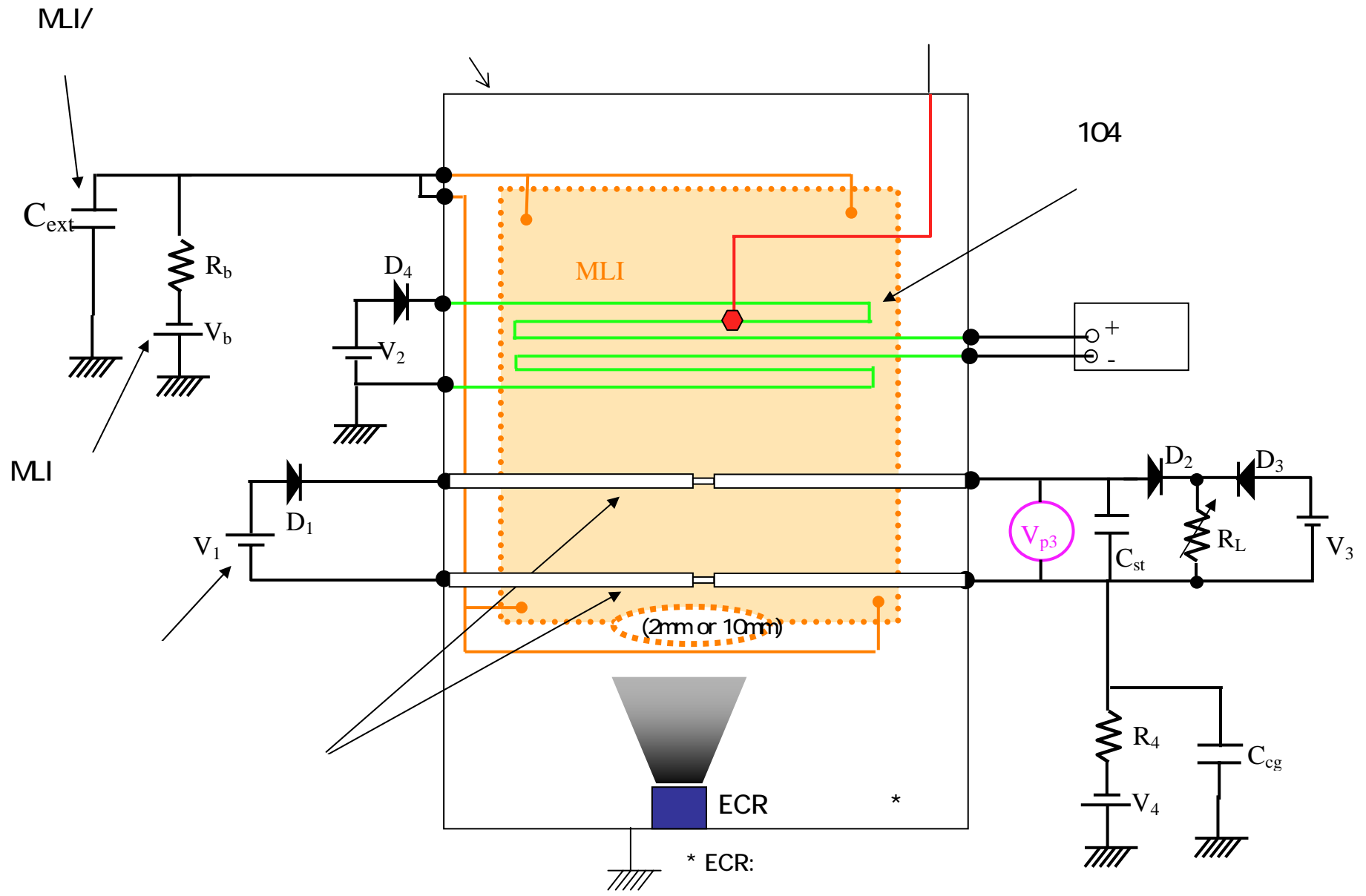
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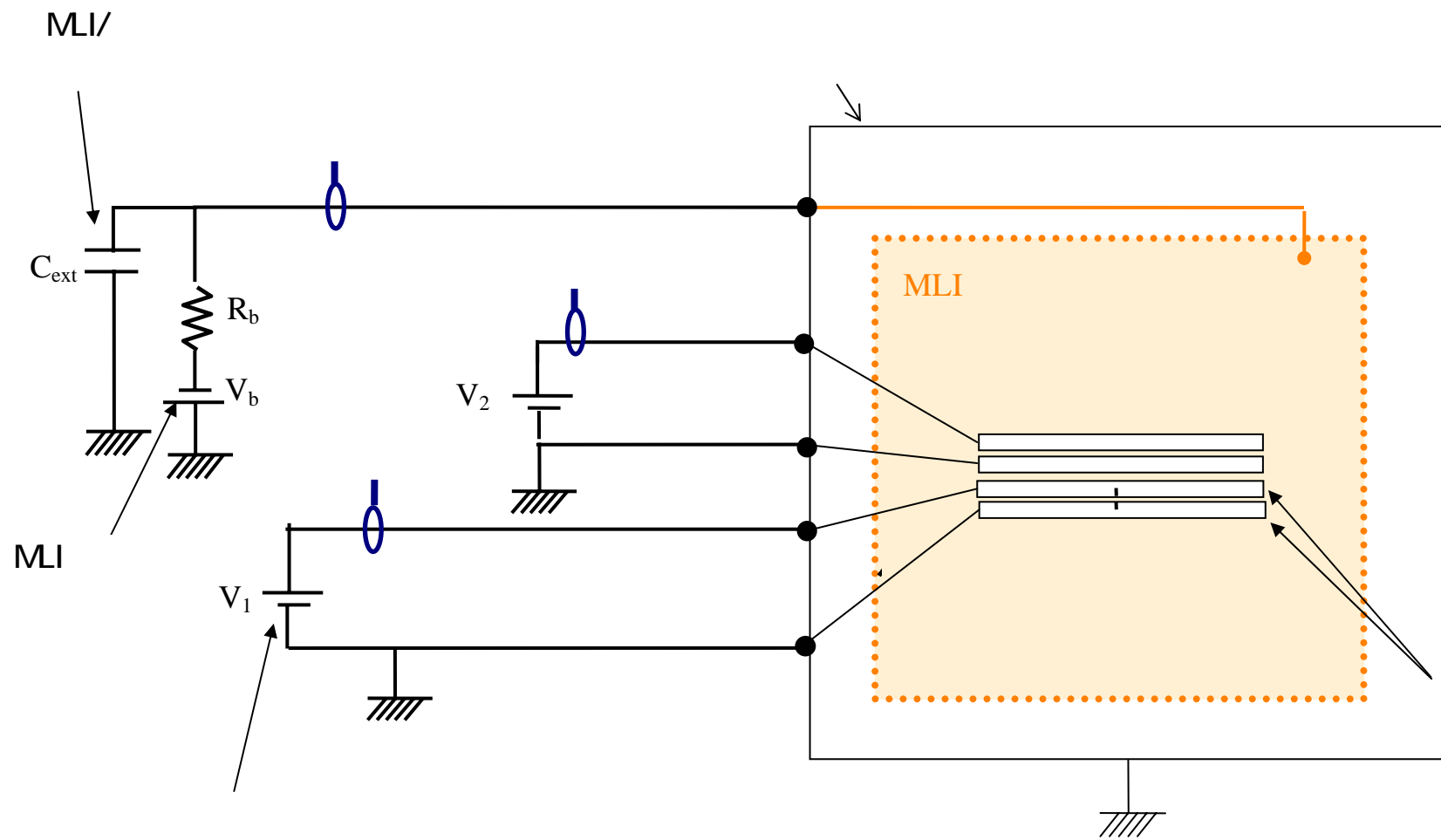
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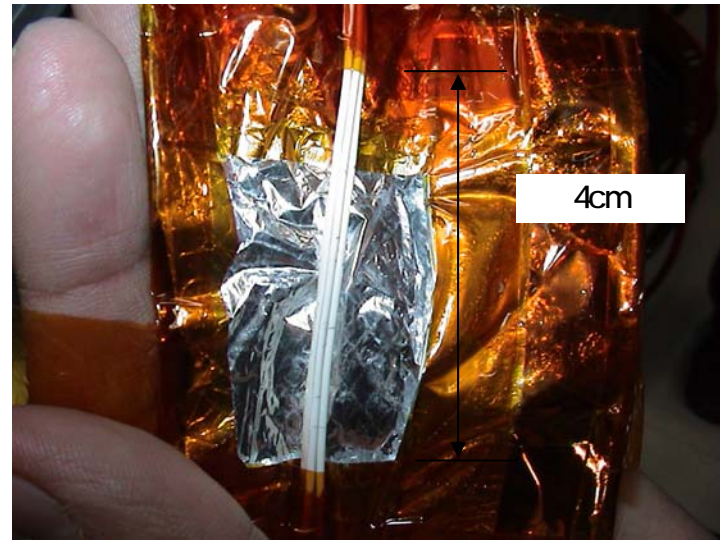
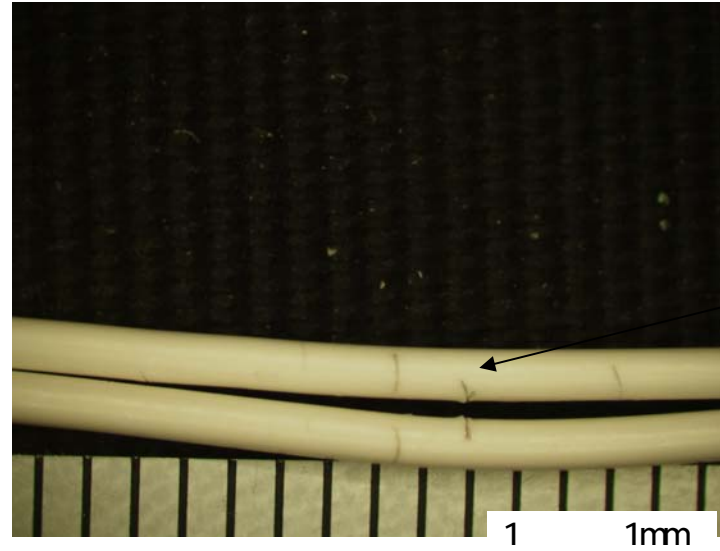
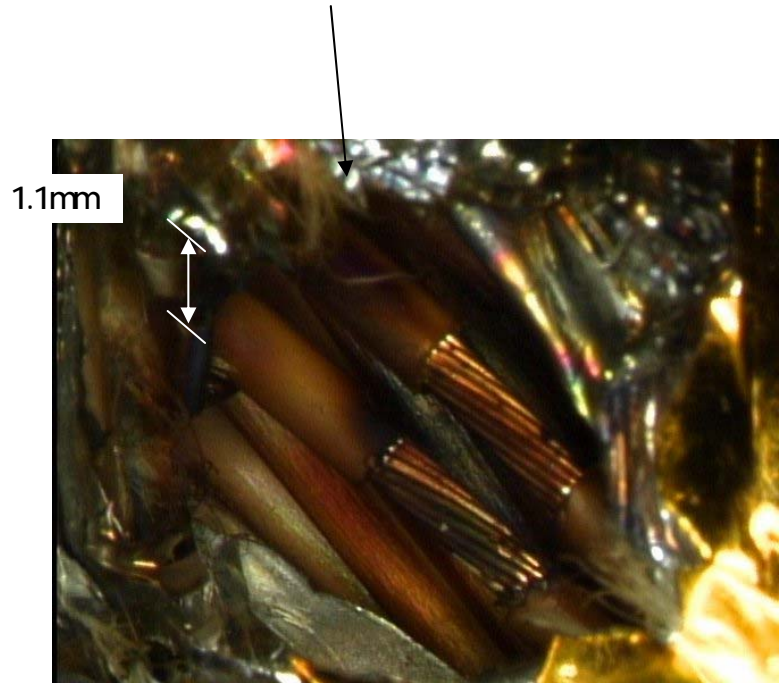
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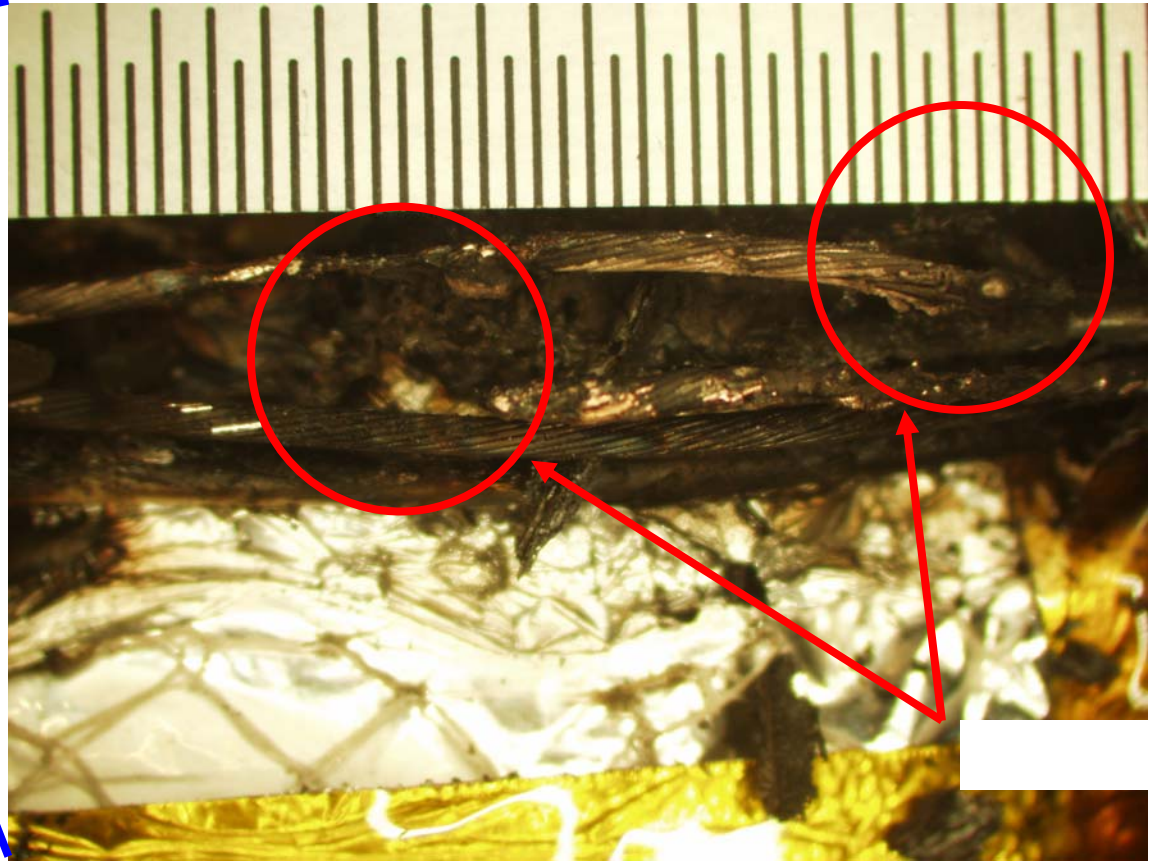
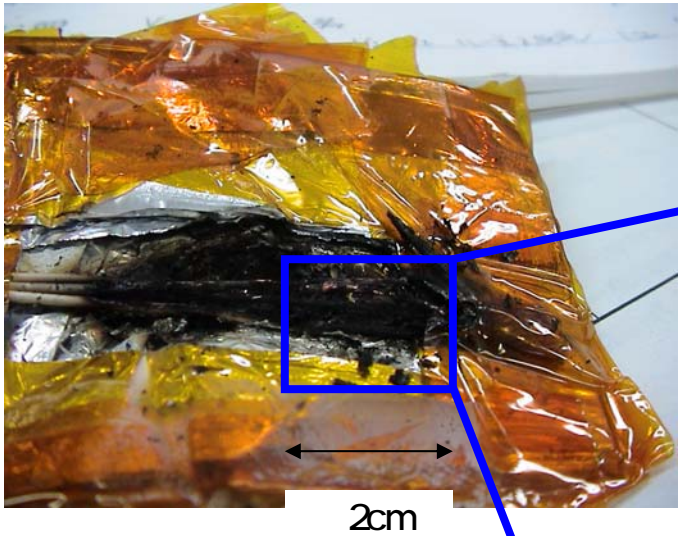
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1 0.5mm

1

x orr

	1.78A 67 OA 33	1.805A 60 OA 50

1

II

NEC

104

260

270

30

R=10

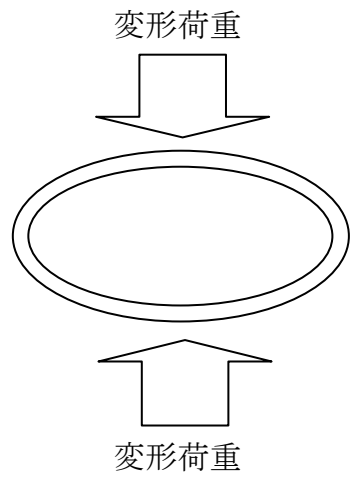
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0

R

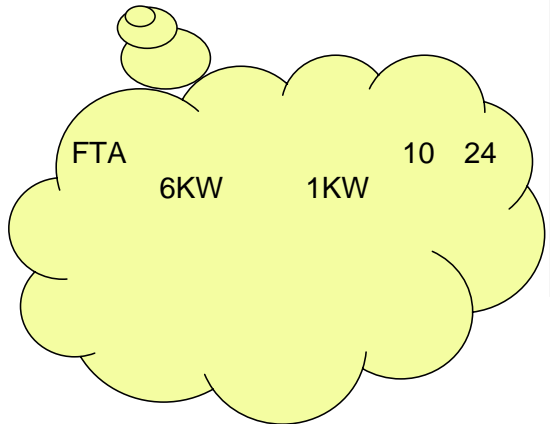
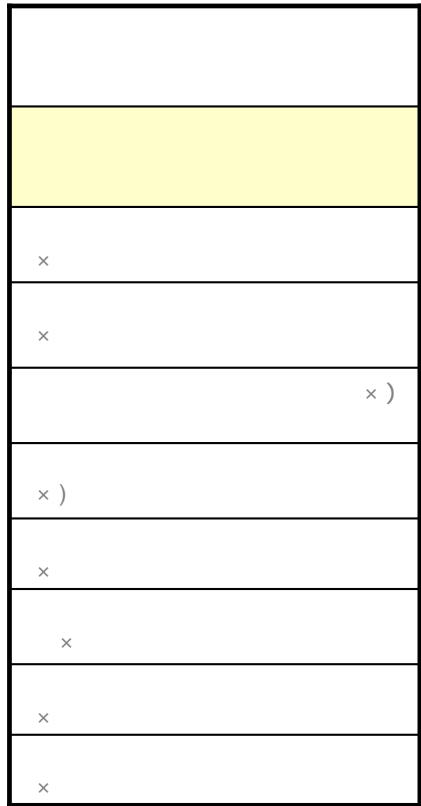
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3

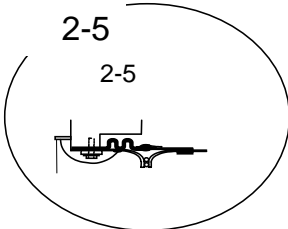
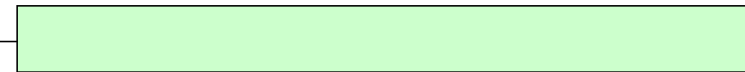
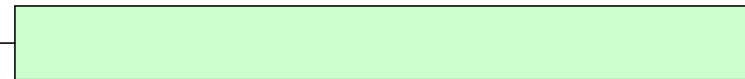
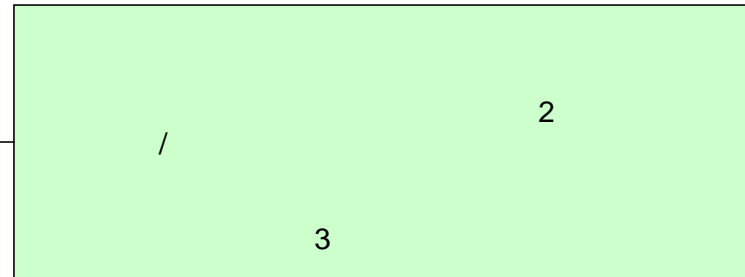
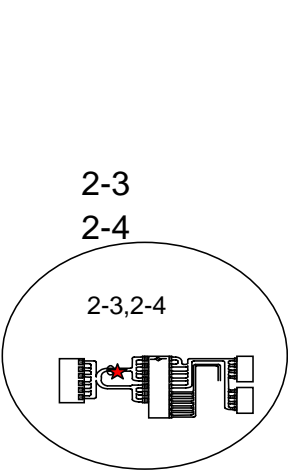
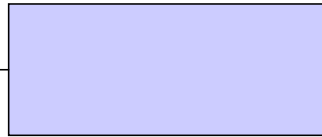
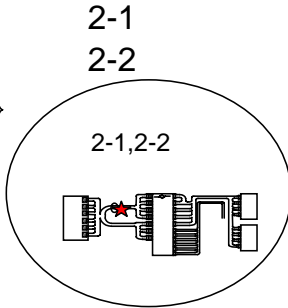
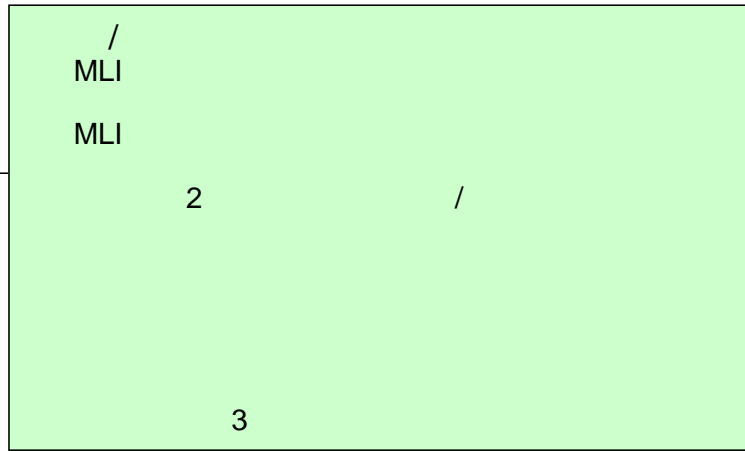


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