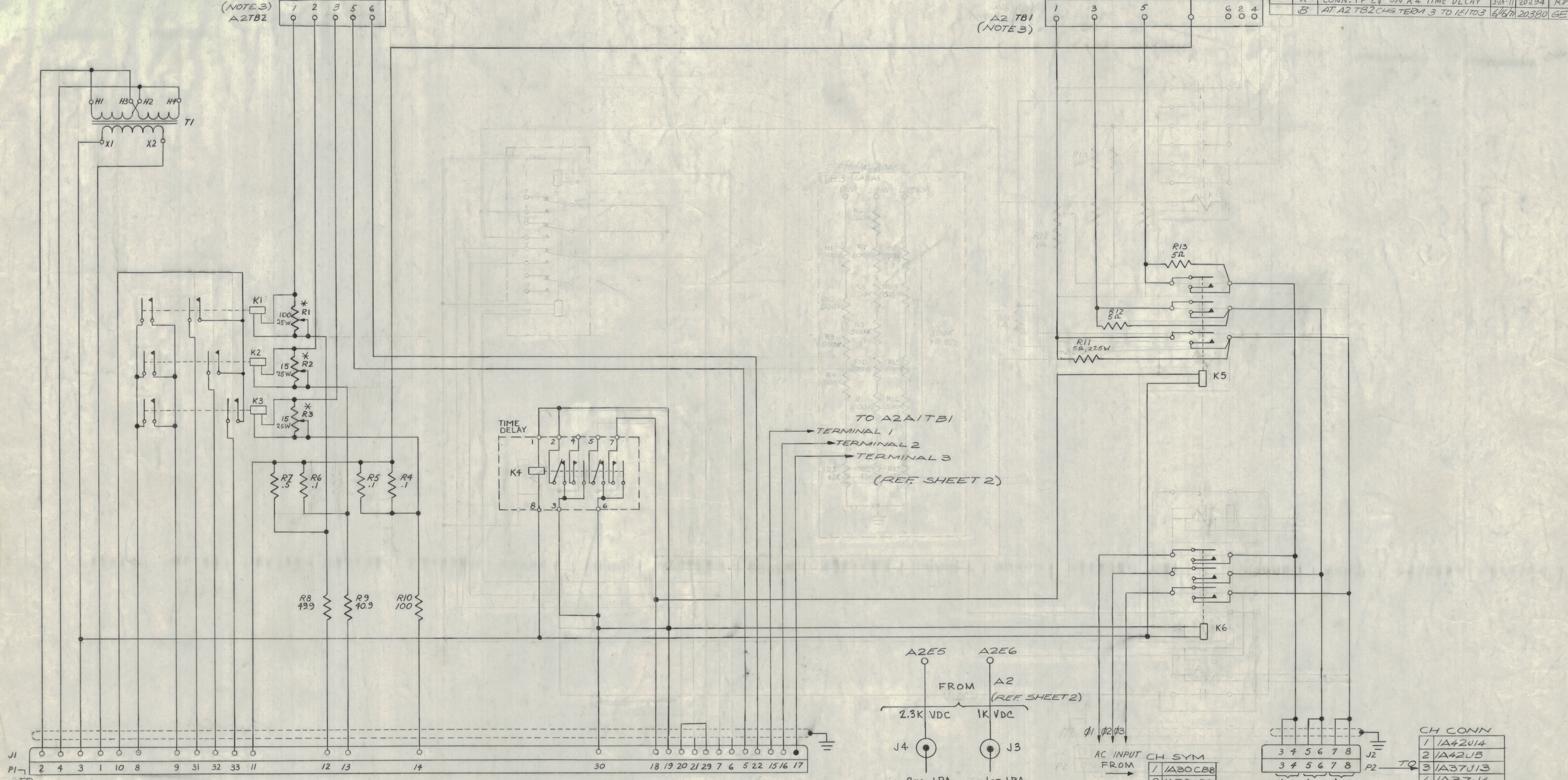


REVISIONS						
ZONE	LTR	DESCRIPTION	DATE	E.M.N.NO	DRAFT	CHKD APPD
X1		MAJOR CIR CHANGES	8/1-68		CAEIB	
X3		MAJOR CIR ADDITIONS	8/6-68		CGAIB	
X4		ADDED NOTES & TERM DESIGNATION	1-23-69		MT	
X5		REV & UPDATED SHEET 1, SH. 2 ADDED	3/11/69	X5	GE	HQ 7/1
B		ORIGINAL RELEASE FOR PROD	3/11/69			
A		CONN. TP 2 & ON K4 TIME DELAY	3-24-71	20294	RP	U 3/26
B		AT A2 TB2 CHG TERM 3 TO 1E1T03	6/6/71	20380	GE	U 3/26



CH CONN	TO
1	1A42U14
2	1A42U5
3	1A37U10
4	1A37U1

* NOTE
 (1) R1 1st I.P.A. %L
 (2) R2 2nd I.P.A. %L
 (3) R3 PA %L

ALL SYMBOLS PREFIXED BY (UNLESS OTHERWISE NOTED)
 CH PREFIX LOCATED IN A2 (SEE SHEET 2)

1	6A/	6
2	7A/	7
3	8A/	8
4	9A/	9

QTY / UNIT	MODEL USED ON	ASS'Y NO.
6	SPT-3K-VHF	AV1080

APPLICATION
 CODE
 MATERIAL
 FINISH

QTY. REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
	1	A30CB8		
	2	A30CB6		
	3	A30CB4		
	4	A30CB2		

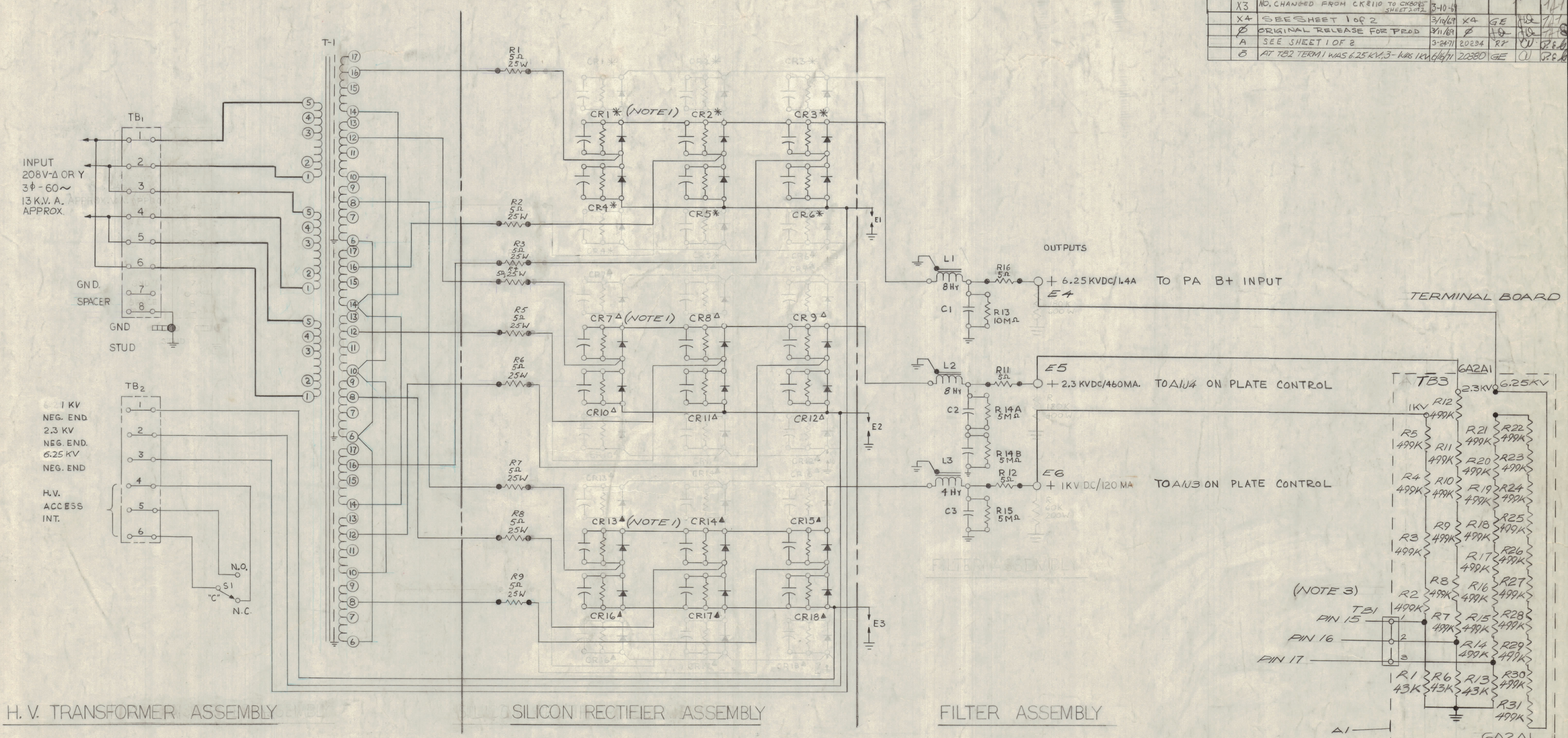
QTY.	ITEM	PART NO.	DESCRIPTION	SYMBOL
1	1A42U14			
2	1A42U5			
3	1A37U13			
4	1A37U4			

LIST OF MATERIAL
 THE TECHNICAL MATERIEL CORP.
 MAMARONECK, NEW YORK
 6.25 KV PLATE
 POWER SUPPLY
 ELECTRICAL SCHEMATIC

SIZE	CODE IDENT. NO.	DWG NO.	ISSUE
D	82679	CK8085	B

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REVISIONS						
ZONE	LTR	DESCRIPTION	DATE	E.M.N.NO	DRAFT	CHKD APPD
	A	REDRAWN FROM DATA FURNISHED: UVC-DWG. 6-1-346	12-6-67		EAI	JFF JFF
	X	REDESIGNATED PIN 40E12D701B			C. G. 111	
	X1	ADD JUMPERS TO TB1, ADDED RES	8-1-68		C. G. 111	
	X2	ADDED OUTPUT DESIGNATIONS	1-23-69		MT	
	X3	NO. CHANGED FROM CR#110 TO CR#110 SHEET 2 OF 2	3-10-69			
	X4	SEE SHEET 1 OF 2	3/10/69	X4	GE	
	Ø	ORIGINAL RELEASE FOR PROD	3/11/69			
	A	SEE SHEET 1 OF 2	3-24-71	20234	RT	
	B	AT TB2 TERM1 WAS 6.25 KV, 3-1485 1KV	6/6/71	20280	GE	



NOTES

⊗ * INDICATES 17 DIODES, CAPACITORS & RESISTORS CR1 THROUGH CR6 (6 CARDS)

⊕ INDICATES 6 DIODES, CAPACITORS & RESISTORS CR7 THROUGH CR12 (3 CARDS)

▲ INDICATES 3 DIODES, CAPACITORS & RESISTORS CR13 THROUGH CR18 (1 CARD)

② UNLESS OTHERWISE NOTED ALL SYMBOLS PREFIXED BY CH PREFIX

③ REFER TO SHEET ONE (1).

1	6A2
2	7A2
3	8A2
4	9A2

SPT-3KVHF		AV 1080
QTY / UNIT	MODEL USED ON	ASS'Y NO.
APPLICATION		
CODE		
MATERIAL #10 #16		
FINISH		

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES	FINAL APPROVAL	DATE
TOLERANCES ON	ELECT. DES.	DATE
DECIMALS .X ± .05	CHECKED	DATE
FRACTIONS ± 1/64	DRAWN	DATE
ANGLES ± 0°-30'		

QTY. REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
LIST OF MATERIAL				
THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK				
6.25KV PLATE SUPPLY POWER SUPPLY				
SIZE	CODE IDENT. NO.	DWG. NO.	ISSUE	
D	82679	CK8085	E	
SCALE SHEET 2 OF 2				

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