REVISIONS						
E.M.N.NO	DRAFT	CHKD	ZONE	LTR	DESCRIPTION	DATE	APPROVED
				Ø	ORIGINAL RELEASE FOR PRODUCTION	4-28-83	

TLAA-1K

P2001 J1001 4 KV
AP152 R102

P2002 J1002 2 KV
AP152 A103-E2

P2003 J1003
AP151 J301-U
S2001-COM
INTFC J7-D
INTFC J7-Y
INTFC J8-a
INTFC J8-c
AP151 J301-2, AX5130 J201-Q
AP151 J301-W
AP151 J301-X
AP151 J301-Y
GND
AP151 J301-Z, a
AP151 J301-b, c
AP151 J301-d, e
AP151 J301-f, g
AP152 J101-I
AP151 J301-h
AP151 J301-j
AP151 J301-k
AP152 J101-J
AP152 J101-K
AP152 J101-K
AP152 J101-L

P2004 J1004 RF IN
INTFC J1

P2005 J1005 ALDC
AX5130 J202-A

P3001 J1006 RF OUT
AX806 (RF IN)

J1007 P2006
AX5130 J201-R
AX5130 J201-T
AX5130 J201-V
AX5130 J202-k
AX5130 J201-Y
AX5130 J201-Z
AX5130 J201-a
AX5130 J201-b
AX5130 J201-c
AX5130 J201-d
AX5130 J201-e
AX5130 J201-f
AX5130 J201-g
AX5130 J201-h
AX5130 J201-j
AX5130 J201-k
AX5130 J201-l
AX5130 J201-m
AX5130 J201-n
AX5130 J201-r
AX5130 J201-s
AX5130 J201-t
AX5130 J201-u
AX5130 J201-v
AX5130 J201-w
AX5130 J201-x
AX5130 J201-y
AX5130 J201-2
AX5130 J201-4
AP151 J301-1
AP151 J301-T
AX5130 J202-h

TO SHEET 1
TO AX806 (RF IN)
CA1651
TO SHEET 1 C

AX5130

P2008 J201
AP151 J301-U
AP151 J301-C
AP151 J301-H
AP151 J301-J
AP151 J301-K
AP151 J301-L
AP151 J301-M
AP151 J301-N
AP151 J301-P
AP151 J301-Q
AP151 J301-R
AP151 J301-S
AP151 J301-T
AP152 J101-G
TLA J1003-H
TLA J1007-A
TLA J1007-C
TLA J1007-E
TLA J1007-K
TLA J1007-L
TLA J1007-M
TLA J1007-N
TLA J1007-P
TLA J1007-Q
TLA J1007-R
TLA J1007-S
TLA J1007-T
TLA J1007-U
TLA J1007-V
TLA J1007-W
TLA J1007-X
TLA J1007-Y
TLA J1007-Z
TLA J1007-b
TLA J1007-c
TLA J1007-d
TLA J1007-e
TLA J1007-f
TLA J1007-g
TLA J1007-h
TLA J1007-j
TLA J1007-l
TLA J1007-n
GND

J202 P2009
TLA J1005
INTFC J5-E
INTFC J5-F
INTFC J5-G
INTFC J5-H
INTFC J5-J
INTFC J5-K
INTFC J5-L
INTFC J5-M
INTFC J5-N
INTFC J5-P
INTFC J5-Q
INTFC J5-R
INTFC J5-T
INTFC J2
INTFC J7-W
INTFC J7-G
INTFC J8-J
INTFC J8-K
INTFC J8-L
INTFC J8-M
INTFC J8-N
INTFC J8-P
INTFC J8-R
INTFC J8-S
INTFC J7-K
AP151 J301-B
TLA J1007-5
AP151 J301-4
TLA J1007-H
INTFC J7-L
INTFC J7-M
INTFC J7-N
INTFC J7-P
INTFC J8-T
INTFC J8-U
INTFC J8-V
INTFC J8-W

J203
J204 P2011
INTFC J5-V

AP151 LV BIAS SUPPLY

J301 P2013
INTFC J5-D
AX5130 J202-g
AX5130 J201-B
AP152 J101-F, INTFC J7-E
AP152 J101-H
AP152 J101-M
AP152 J101-N
AX5130 J201-C
AX5130 J201-D
AX5130 J201-E
AX5130 J201-F
AX5130 J201-G
AX5130 J201-H
AX5130 J201-J
AX5130 J201-K, INTFC J7-F
AX5130 J201-L
AX5130 J201-M
AX5130 J201-N, TLA J1007-s
AX5130 J201-A, TLA J1003-A
INTFC J7-D, S2001-NC
TLA J1003-I
TLA J1003-K
TLA J1003-N
TLA J1003-P
TLA J1003-P
TLA J1003-R
TLA J1003-R
TLA J1003-S
TLA J1003-S
TLA J1003-T
TLA J1003-T
TLA J1003-V
TLA J1003-W
TLA J1003-X
TLA J1007-r
INTFC J7-C
INTFC J8-B
INTFC J8-C
INTFC J8-D
INTFC J7-K
INTFC J7-H
INTFC J7-J
INTFC J8-G
INTFC J8-H
INTFC J7-G
TLA J1003-H
INTFC J7-R
AX5130 J202-j
GND

AP152

J101 P2014
J2001, INTFC J5-A
J2001, INTFC J5-C
GND
AP151 J301-D
AX5130 J201-P
AP151 J301-E
TLA J1003-U
TLA J1003-Y
TLA J1003-Z, a
TLA J1003-e
AP151 J301-F
AP151 J301-G

R102 4 KV TLA J1001

A103-E2 2 KV TLA J1002

PWR INPUT J2001
GND
AP152 J101-A
AP152 J101-B

REAR DOOR S2001
HV PWR SUP S2002
FILTER S2003
AP151 J301-V
TLA J1003-B
INTFC J7-B
NC
NO
C

QTY. REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL

LIST OF MATERIAL

FINAL APPROVAL	DATE 2-2-83
MECH. DES.	DATE
ELECT. DES.	DATE
CHECKED	DATE
DRAWN	DATE

THE TECHNICAL MATERIEL CORP.
MAMARONECK, NEW YORK

INTERCONNECT DIAG. EXCITER, XMTR and REMOTE

SIZE	CODE IDENT NO.	DWG NO.	ISSUE
D	82679	CK2251	Ø

SCALE | SHEET 3 OF 3

N0850s