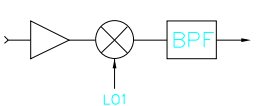
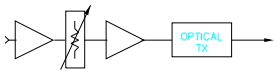
REVISIONS					
REVISION	MADE BY	DESCRIPTION	ZONE	DATE	APPROVED
A	NORROD	ADD LPF, REVISE BPF		11/18/93	
B	NORROD	ADD A1, A2		05/09/94	
C	SIMON	ADD COUPLER SECTION		07/18/94	
D	SIMON	GENERAL UPDATES		02/13/95	
E	SIMON	REMOVE ATTENUATORS		03/22/95	
F	SIMON	CHG SAMPLER FREQUENCY		09/18/95	
G	NORROD	DELETE CONT DET OUTPUT		03/18/96	

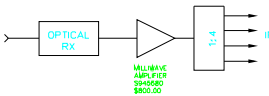
SIMPLIFIED DIAGRAM OF FRONT-END CONVERSION

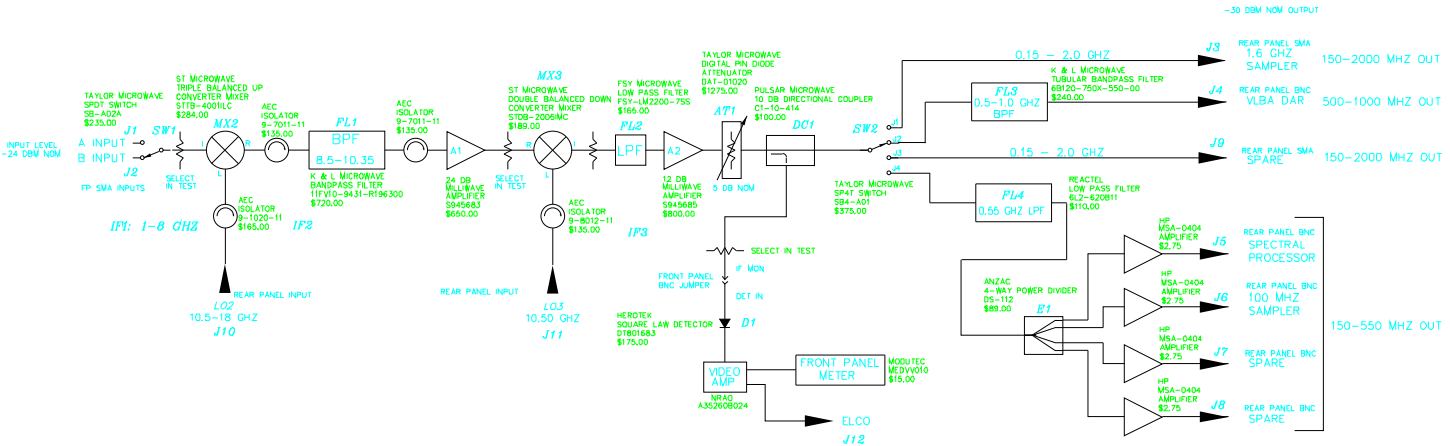


SIMPLIFIED DIAGRAM OF OPTICAL FIBER DRIVER MODULE TRANSMITTER



SIMPLIFIED DIAGRAM OF OPTICAL RECEIVER MODULE RECEIVER





SEE A35260B023 FOR COMPLETE BILL OF MATERIALS

NATIONAL RADIO ASTRONOMY OBSERVATORY P.O. BOX 2, GREEN BANK, WEST VIRGINIA, 24944			TOLERANCES UNLESS OTHERWISE SPECIFIED ANGULAR ± 0°30' FRACTIONAL ± 1/64 2 PLACE DECIMAL ± .01 3 PLACE DECIMAL ± .005 DIMENSIONS ARE IN INCHES
PROJECT/TITLE 1-8 GHZ CONVERTER MODULE BLOCK DIAGRAM			DATE 08/06/93
DESIGNED MASTERMAN	DRAWN	CHECKED	
SCALE	MATERIAL	FINISH	DRAWING NO. C35260K007
FILE ARCHIVE\GBTELEC\35260\K007	SHEET 1 OF 1	REVISION G	