

REVISIONS					
LTR	DESCRIPTION	ECR	DATE	BY	APP'D

NOTES

DS1, EBT P/N 19510331, ALLIED ELECTRONICS STOCK NO. 234-0010.

DS2, DS3, DS4, SLOAN CO. P/N 150-52, ALLIED ELECTRONICS STOCK NO. 265-5032.

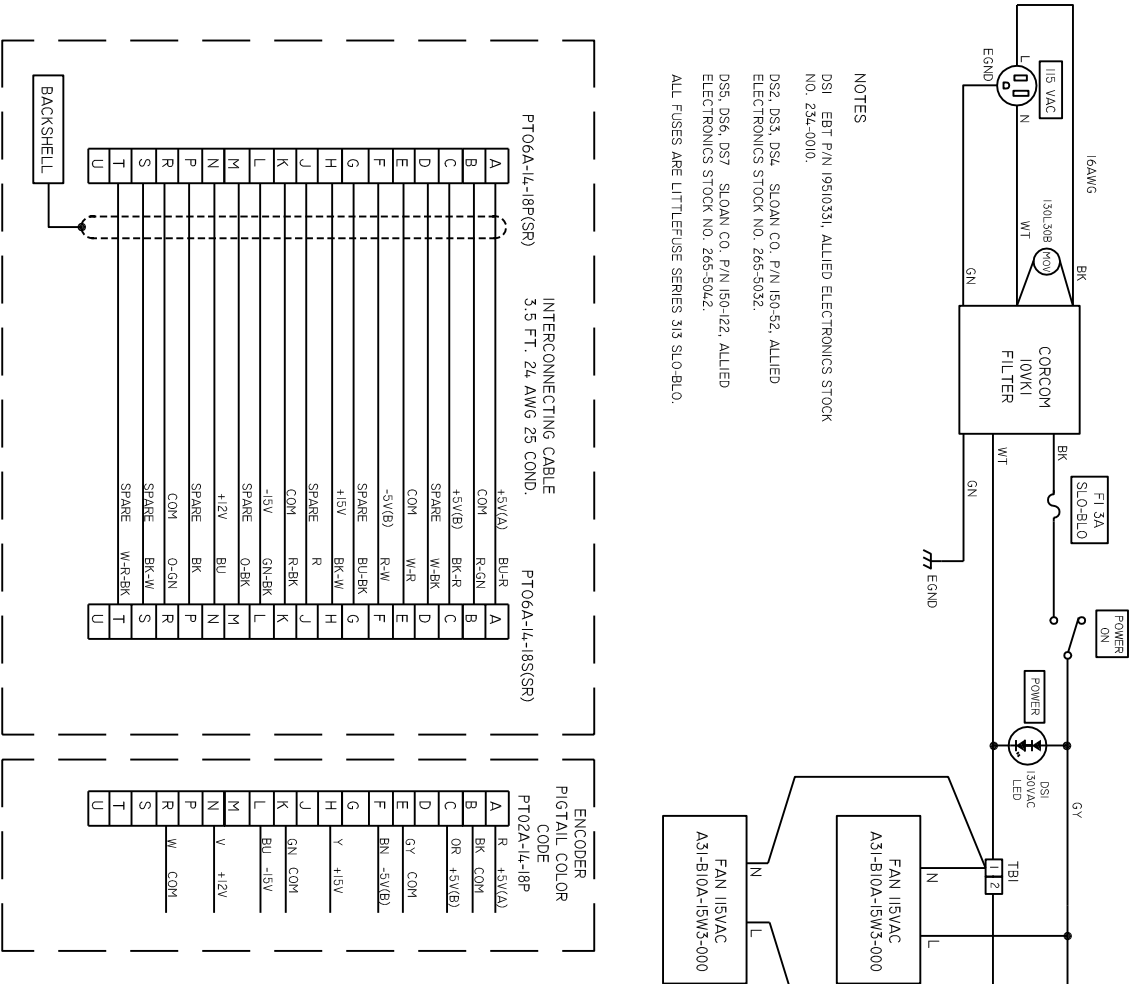
DS5, DS6, DS7 SLOAN CO. P/N 150-122, ALLIED ELECTRONICS STOCK NO. 265-5042.

ALL FUSES ARE LITTLEFUSE SERIES 313 SLO-BLO.

DS2, DS3, DS4, SLOAN CO. P/N 150-52, ALLIED ELECTRONICS STOCK NO. 265-5032.

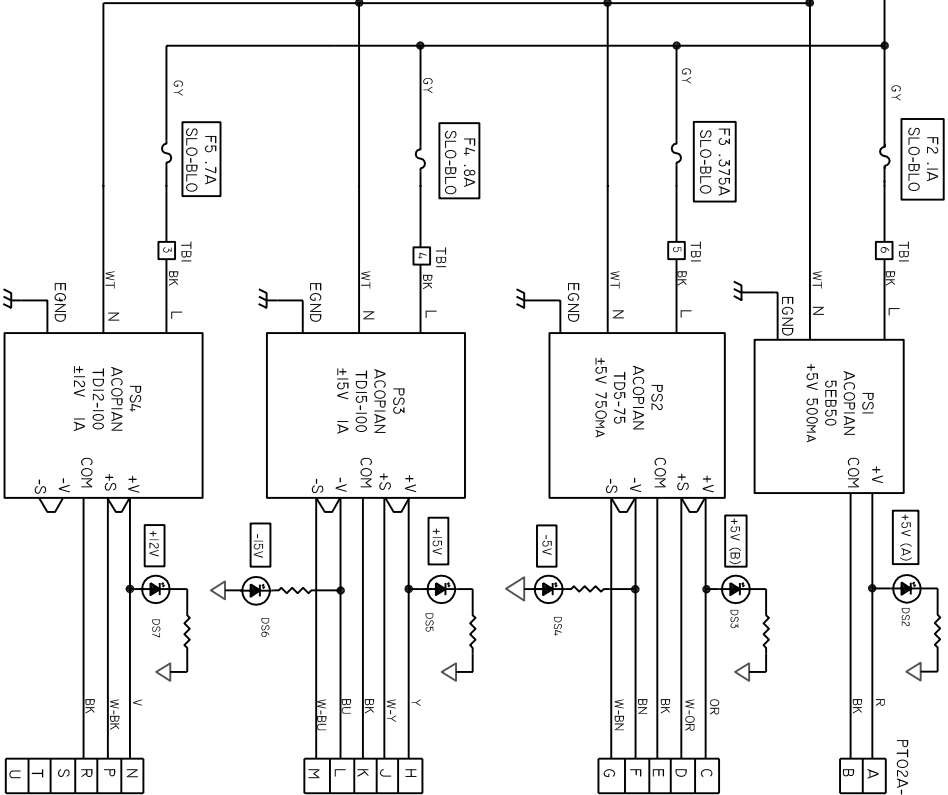
DS5, DS6, DS7 SLOAN CO. P/N 150-122, ALLIED ELECTRONICS STOCK NO. 265-5042.

ALL FUSES ARE LITTLEFUSE SERIES 313 SLO-BLO.



PT06A-14-18P(SR)		INTERCONNECTING CABLE		PT06A-14-18S(SR)	
A	+5V(A)	BL-R	A	R	+5V(A)
B	COM	R-GN	B	BK	COM
C	+5V(B)	BK-R	C	OR	+5V(B)
D	SPARE	W-BK	D	GY	COM
E	COM	W-R	E	BN	-5V(B)
F	-5V(B)	R-W	F	Y	+15V
G	SPARE	BL-BK	G	WT	N
H	+15V	BK-W	H	BK	L
I	SPARE	R	I	WT	N
J	COM	R-BK	J	GN	COM
K	-15V	GN-BK	K	BU	-15V
L	SPARE	O-BK	L	M	+12V
M	SPARE	Q-BK	M	N	BU
N	+12V	BU	N	V	+12V
P	SPARE	BK	P	R	W
R	COM	O-GN	R	S	COM
S	SPARE	BK-W	S	T	WT
T	SPARE	W-R-BK	T	U	EGND
U	EGND		U		

ENCODER		PIGTAIL COLOR		PT02A-14-18P	
A	R	+5V(A)	A	R	+5V(A)
B	BK	COM	B	OR	+5V(B)
C	OR	+5V(B)	C	GY	COM
D	GY	COM	D	BN	-5V(B)
E	BN	-5V(B)	E	Y	+15V
F	Y	+15V	F	WT	N
G	WT	N	G	BK	L
H	BK	L	H	WT	N
I	WT	N	I	GN	COM
J	GN	COM	J	BU	-15V
K	BU	-15V	K	M	+12V
L	M	+12V	L	N	BU
M	N	BU	M	V	+12V
N	V	+12V	N	R	W
P	R	W	P	S	COM
R	S	COM	R	T	WT
S	T	WT	S	U	EGND
T	U	EGND	T		
U			U		



ARIZONA RADIO OBSERVATORY					
Standard Observatory			ENCODER POWER UNIT		
The University of Arizona			Tucson, Arizona 85721		
P-HBBARD/CABLE			NET ASSEMBLY		
DESIGNED BY	DATE	W/00/03	CHECKED BY	DATE	
DRAWN BY	DATE		APPROVED BY	DATE	
UNLESS OTHERWISE NOTED			USED ON		
Capacitors are in microfarads μ F			SMT		
Inductors are in microhenrys μ H			DO NOT SCALE DRAWING		
P-HBBARD/CABLE			SHEET		
DATE			REV		
DATE			REV		
DATE			REV		