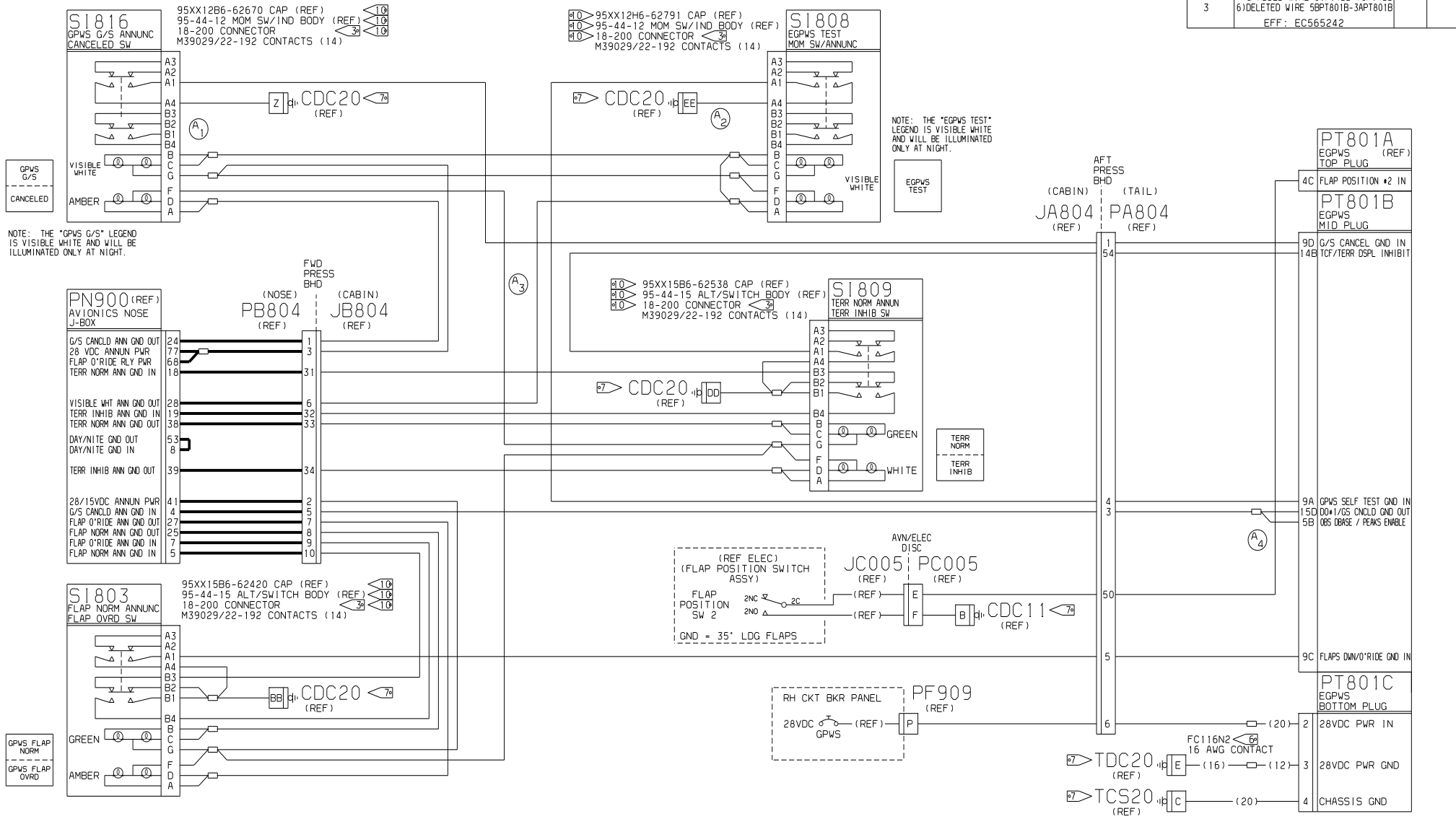


- NOTES:
- THIS DRAWING IS FILED IN CDD.
  - ALL WIRE PER MIL-W-81044/12, 22 AWG, EXCEPT AS NOTED.
  - AFFIX CM2987-5 1D TAG NEAR CONNECTOR.
  - TWO CONDUCTOR SHIELDED WIRE PER M27500-XXML2T08  
THREE CONDUCTOR SHIELDED WIRE PER M27500-XXML3T08  
(XX=22 AWG EXCEPT AS NOTED)
  - S3369-1 IS CESSNA CODE FOR VENDOR P/N NIC66F11B01AA0  
CONNECTOR OF AMP INC., HARRISBURG, PA.
  - POSITRONIC INDUSTRIES, INC., SPRINGFIELD, MO.

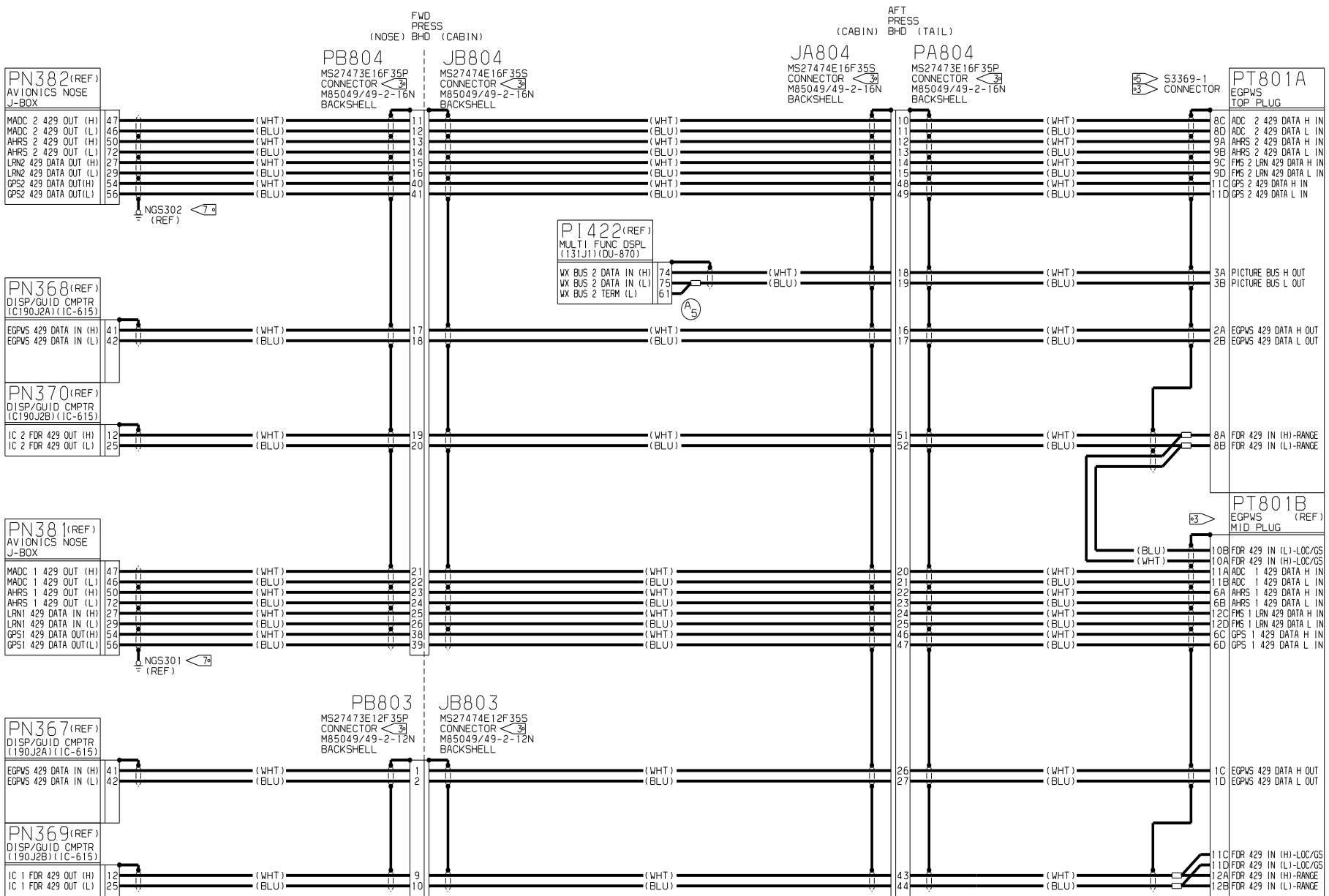
- REFER TO 8654500 FOR GROUND BLOCK/STUD LOCATION.
- LINE SHOWN AS BOLD SHALL MEET THE HIRF GUIDELINES  
AS SPELLED OUT ON THE AVIONICS CABLE KIT.
- ITT CANNON, SANTA ANA, CA.
- AEROSPACE OPTICS, FORT WORTH, TX.
- MISC HARDWARE:
  - M81824/1-1 SPLICE
  - M81824/1-3 SPLICE
  - M52974-8 SHIELD TERMINATION
  - M525036-109 TERMINAL

REVISIONS				
SHEET	REV	DESCRIPTION	DATE	APPROVED
	A	BY REVISION:	10/24/01	
1		1) DELETED WIRES: B3S1816-4JB804, 4PB804-10PN900 B1S1816-B2S1816 & ASSOCIATED SPLICE		
1		2) DELETED WIRE B1S1808-B2S1808 & ASSOCIATED SPLICE.		
1		3) DELETED WIRES: 8PN900-36PB804, 36JB804-B3S1808		
1		4) ADDED WIRE 5BP1801B-15DPT801B		
2		5) DELETED WIRE 64P1422-75P1422 & ADDED WIRE 61P1422-75P1422		
3		6) DELETED WIRE 5BP1801B-3APT801B		
EFF: EC565242				



DATE	10/03/01	CESSNA AIRCRAFT COMPANY		
DRWN	H. WICKEY	AIRCRAFT DIVISION		
GROUP		P.O. BOX 7704		
CHECK		WICHITA, KANSAS 67277		
SECT		C/A - EGPWS W/IC-615.		
PROJ		DUAL FMS, OBS DBASE.		
M.E.		GEO-ALT & PEAKS		
OTHER				
FABRICATE PER	DES2606	SIZE	FSOH NO.	DWG NO.
PROCESS PER	XXXXXXX	<b>F71379</b>		<b>8616138</b>
WIRE TERMINATION PER	CS2718	SCALE	NONE	PARENT
		8616122		SHEET 1 OF 3

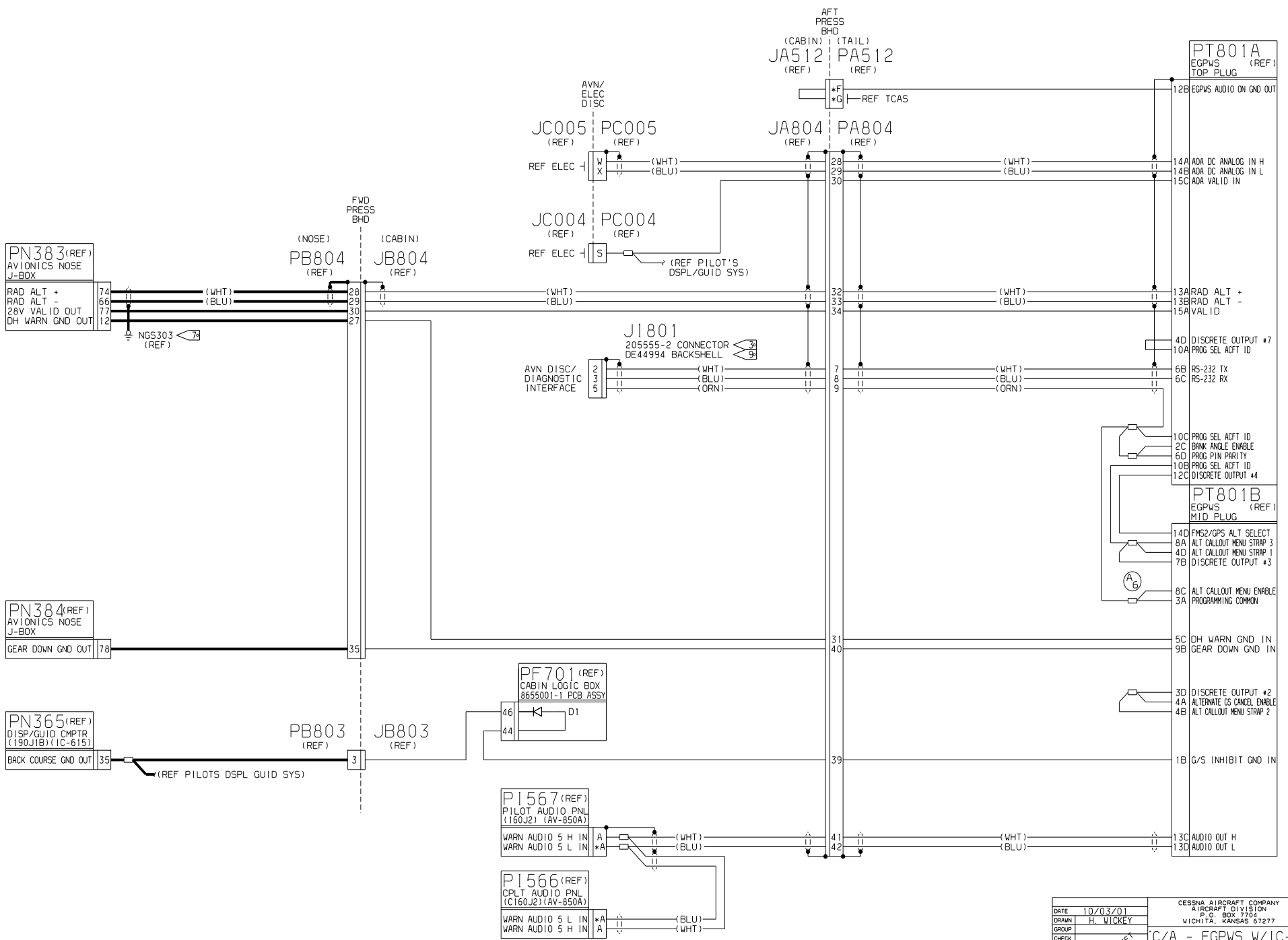
8616138 EC 565242



DATE	10/03/01	CESSNA AIRCRAFT COMPANY AIRCRAFT DIVISION P.O. BOX 7704 WICHITA, KANSAS 67277	
DRAWN	H. WICKLEY		
GROUP		IC/A - EGPWS W/IC-615.	
CHECK		DUAL FMS, OBS DBASE.	
SECT		GEO ALT & PEAKS.	
PROJ		SIZE	FSOON NO. DWG NO.
M.E.		F71379: 8616138	
OTHER		FABRICATE PER	CES2606
		PROCESS PER	XXXXXXXXXXXXXX
		WIRE TERMINATION PER	CES2718
		SCALE	NONE
		SHEET 2 OF 3	

CE FORM 1872

REVISIONS				
SHEET	REV	DESCRIPTION	DATE	APPROVED



DATE	10/03/01	CESNA AIRCRAFT COMPANY		
DRAWN	H. WICKEY	AIRCRAFT DIVISION		
GROUP		P.O. BOX 7704		
CHECK		WICHITA, KANSAS 67277		
SECT		C/A - EGPWS W/IC-615.		
PROJ		DUAL FMS, OBS DBASE,		
M.E.		GEO ALT & PEAKS		
OTHER				
FABRICATE PER	CES2606	SIZE	F50M NO.	DWG NO.
PROCESS PER	XXXXXXXXXXXXXX	F71379		8616138
WIRE TERMINATION PER	CES2716	SCALE	NONE	SHEET 3 OF 3