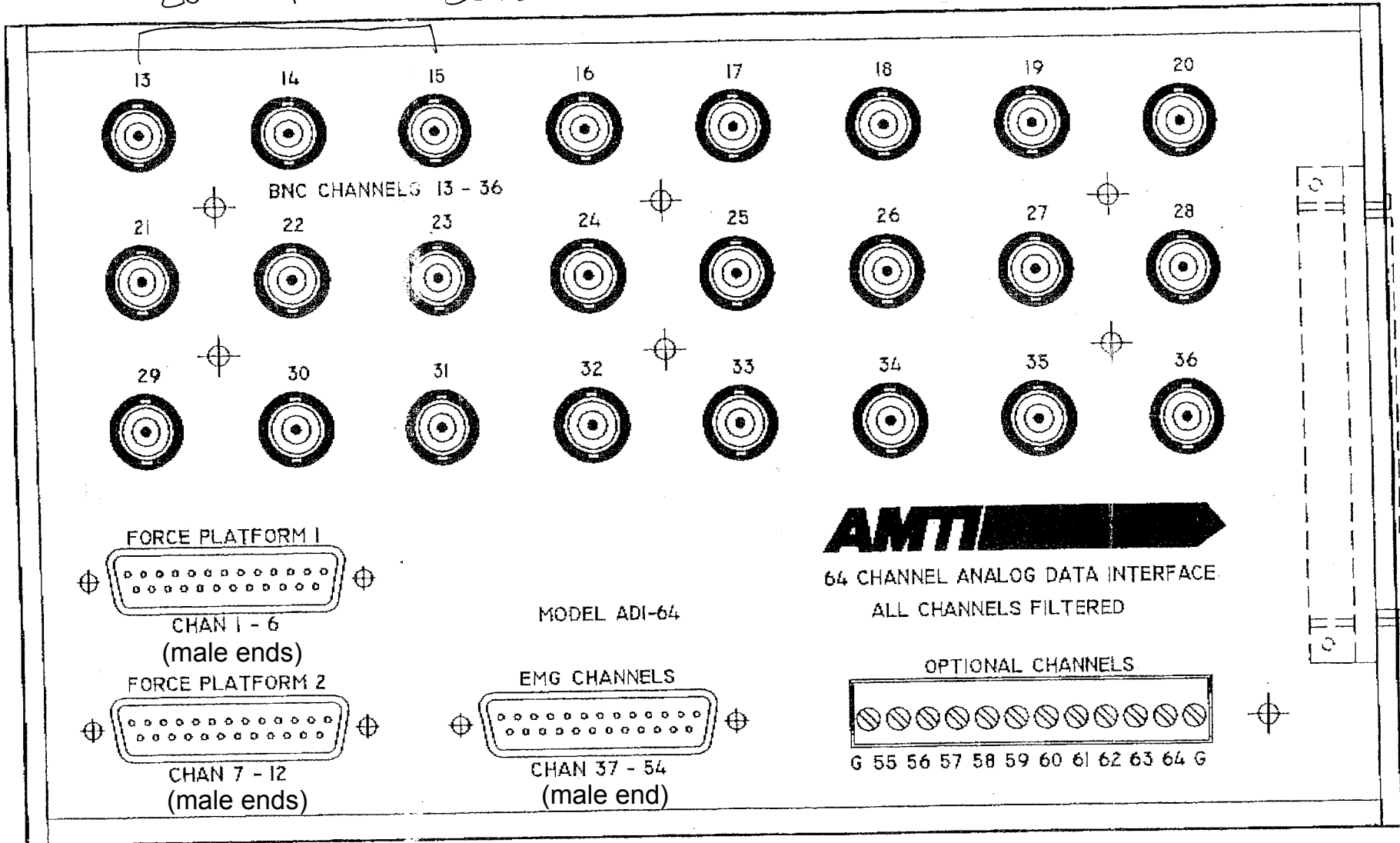


Per Becky Fellin, the 50 Hz hardware filters will be removed.

current patch panel has 50Hz hardware



64 CHANNELS TO DATA ACQ SYSTEM

UNIVERSITY OF DELAWARE BREAKOUT BOARD

See next page for default connections

ITL - AMTI Screw Terminal Connectors as of Oct, 2008

AD BOARD 1						
	Channel	Device	Channel	Device		
25 pin connector	1	Fx-Wide plate	BNC	33		
	2	Fy-Wide plate		34		
	3	Fz-Wide plate		35		
	4	Mx-Wide plate		36		
	25 pin connector	5	My-Wide plate	25 pin connector on cable from MLS EMG	37	#2 EMG - Ch1
		6	Mz-Wide plate		38	#2 EMG - Ch2
7		Fx-Narrow plate	39		#2 EMG - Ch3	
8		Fy-Narrow plate	40		#2 EMG - Ch4	
9		Fz-Narrow plate	41		#2 EMG - Ch5	
10		Mx-Narrow plate	42		#2 EMG - Ch6	
BNC Connectors	11	My-Narrow plate	43		#2 EMG - Ch7	
	12	Mz-Narrow plate	44		#2 EMG - Ch8	
	13	Acc1-1	45		#2 EMG - Ch9	
	14	Acc1-2	46		#2 EMG - Ch10	
	15	Acc1-3	47		#2 EMG - Ch11	
	16	Acc2-1	48		#2 EMG - Ch12	
	17	Acc2-2	49	#2 EMG - Ch13		
	18	Acc2-3	50	#2 EMG - Ch14		
	19	SBM Ch 1	51	#2 EMG - Ch15		
	20	SBM Ch 2	52	#2 EMG - Ch16		
	21	SBM Ch 3	53	#2 EMG - LFS		
	22	SBM Ch 4	54	#2 EMG - RFS		
	23	SBM Ch 5	Screw Terminal	55	SKB PS1	
	24			56	SKB PS2	
25		57		SKB PS3		
26		58		SKB PS4		
27		59		SKB FlxLoc		
28		60		SKB ExtLock		
29		61		SKB KneeAngle		
30		62				
31		63				
32		64				

AD BOARD 2 - VICON Screw Terminals			
Channel	Device	Channel	Device
65		97	
66		98	
67		99	
68		100	
69		101	
70		102	
71		103	
72		104	
73		105	
74		106	
75		107	
76		108	
77		109	
78		110	
79		111	
80		112	
81		113	
82		114	
83		115	
84		116	
85		117	
86		118	
87		119	
88		120	
89		121	
90		122	
91		123	
92		124	
93		125	
94		126	
95		127	
96		128	