

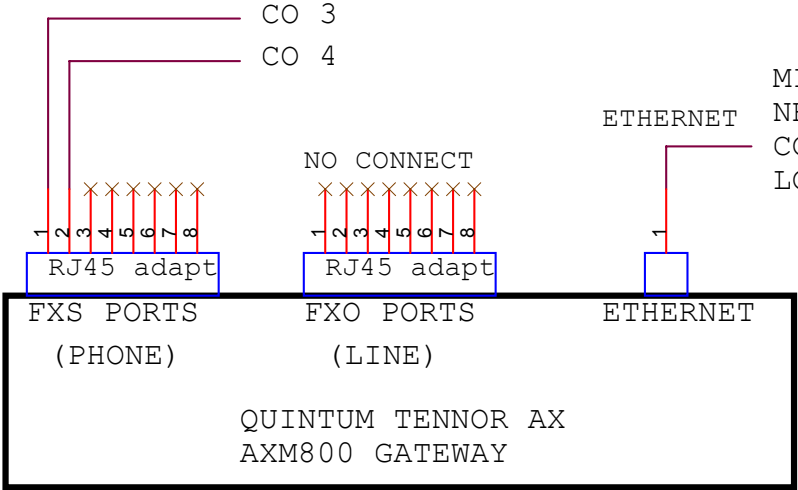
TO POINT LOBOS
PANASONIC SWITCH

CO 3
CO 4

ETHERNET

MICROWAVE
NETWORK
CONNECTION NOT
LOBOS SUBNET

NO CONNECT



POINT LOBOS
IP 134.89.3.11
NETMASK 255.255.255.248
GATEWAY 134.89.3.9

CHANNEL MAPPING

1	143.89.3.13	1720	Remote ch 1
2	143.89.3.13	1720	Remote ch 2
3	143.89.3.13	1720	Remote ch 3
4	143.89.3.13	1720	Remote ch 4

TO WESTERN FLYER
MERIDIAN SYSTEM

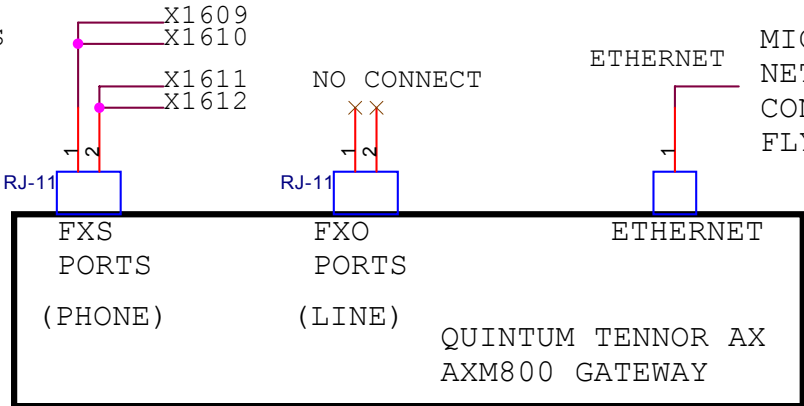
2 LINES
PER
RJ-11

X1609
X1610
X1611
X1612

NO CONNECT

ETHERNET

MICROWAVE
NETWORK
CONNECTION NOT
FLYER SUBNET



WESTERN FLYER
IP 134.89.3.12
NETMASK 255.255.255.248
GATEWAY 134.89.3.9

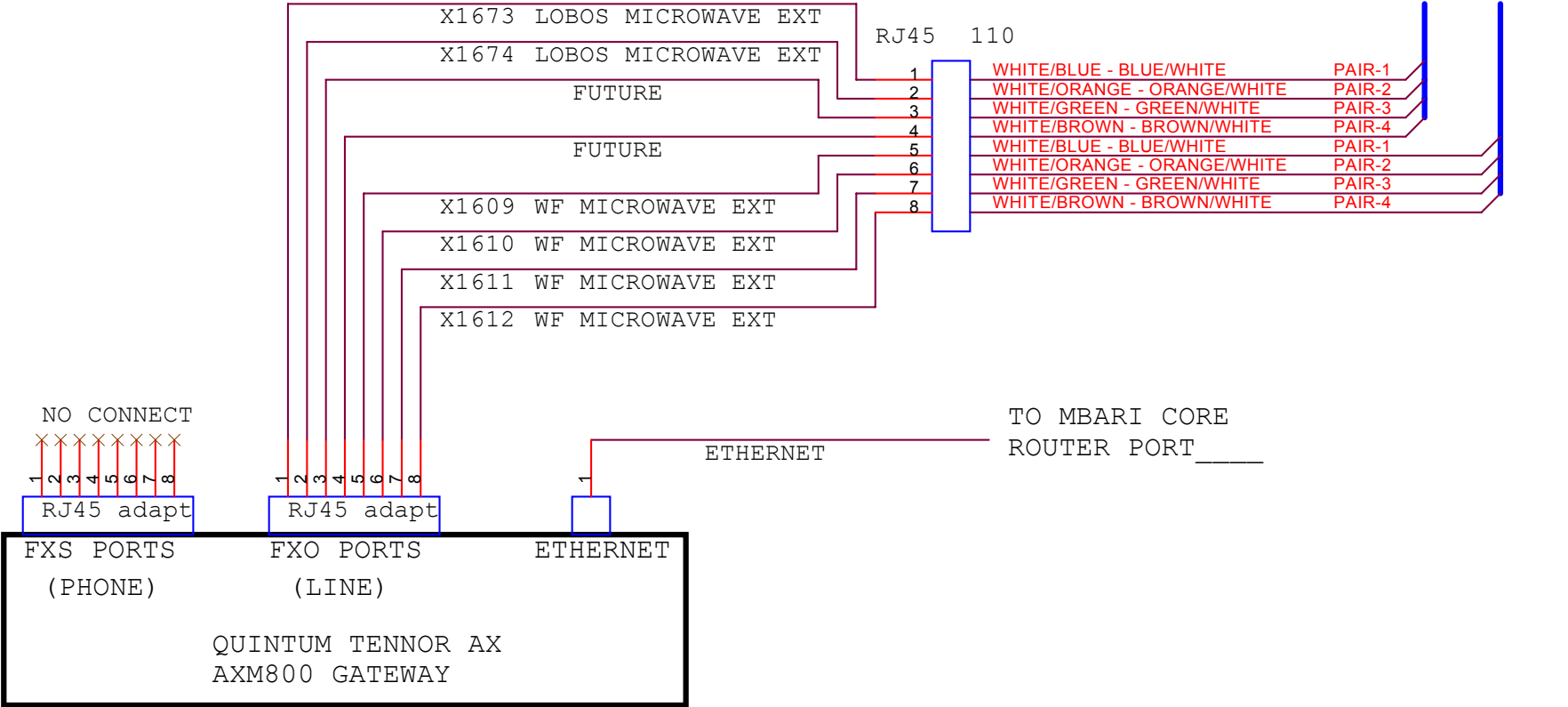
CHANNEL MAPPING

1	143.89.3.13	1720	Remote ch 5
2	143.89.3.13	1720	Remote ch 6
3	143.89.3.13	1720	Remote ch 7
4	143.89.3.13	1720	Remote ch 8

RJ-45 TO RJ-45
MODULAR PATCH
CABLES
WIRED STRIGHT
THROUGH

TO MBARI
TELEPHONE CROSS
CONNECT BOARD

CABLE-1
4-PAIRS
CABLE-2
4-PAIRS



RJ45	110	PAIR
1	WHITE/BLUE - BLUE/WHITE	PAIR-1
2	WHITE/ORANGE - ORANGE/WHITE	PAIR-2
3	WHITE/GREEN - GREEN/WHITE	PAIR-3
4	WHITE/BROWN - BROWN/WHITE	PAIR-4
5	WHITE/BLUE - BLUE/WHITE	PAIR-1
6	WHITE/ORANGE - ORANGE/WHITE	PAIR-2
7	WHITE/GREEN - GREEN/WHITE	PAIR-3
8	WHITE/BROWN - BROWN/WHITE	PAIR-4

ETHERNET
TO MBARI CORE
ROUTER PORT _____

MBARI COM ROOM
IP 134.89.3.13
NETMASK 255.255.255.248
GATEWAY 134.89.3.9

CHANNEL MAPPING

1	143.89.3.11	1720	Remote ch 1	FROM POINT LOBOS
2	143.89.3.11	1720	Remote ch 2	
3	143.89.3.11	1720	Remote ch 3	
4	143.89.3.11	1720	Remote ch 4	
5	143.89.3.12	1720	Remote ch 1	FROM WESTERN FLYER
6	143.89.3.12	1720	Remote ch 2	
7	143.89.3.12	1720	Remote ch 3	
8	143.89.3.12	1720	Remote ch 4	

4/3/08

Title SHIP VOIP CONNECTION DIAGRAM		
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