

RRH Plumbing Diagrams

MS-MBC-4.2-H4-8-T4-16

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Revision History

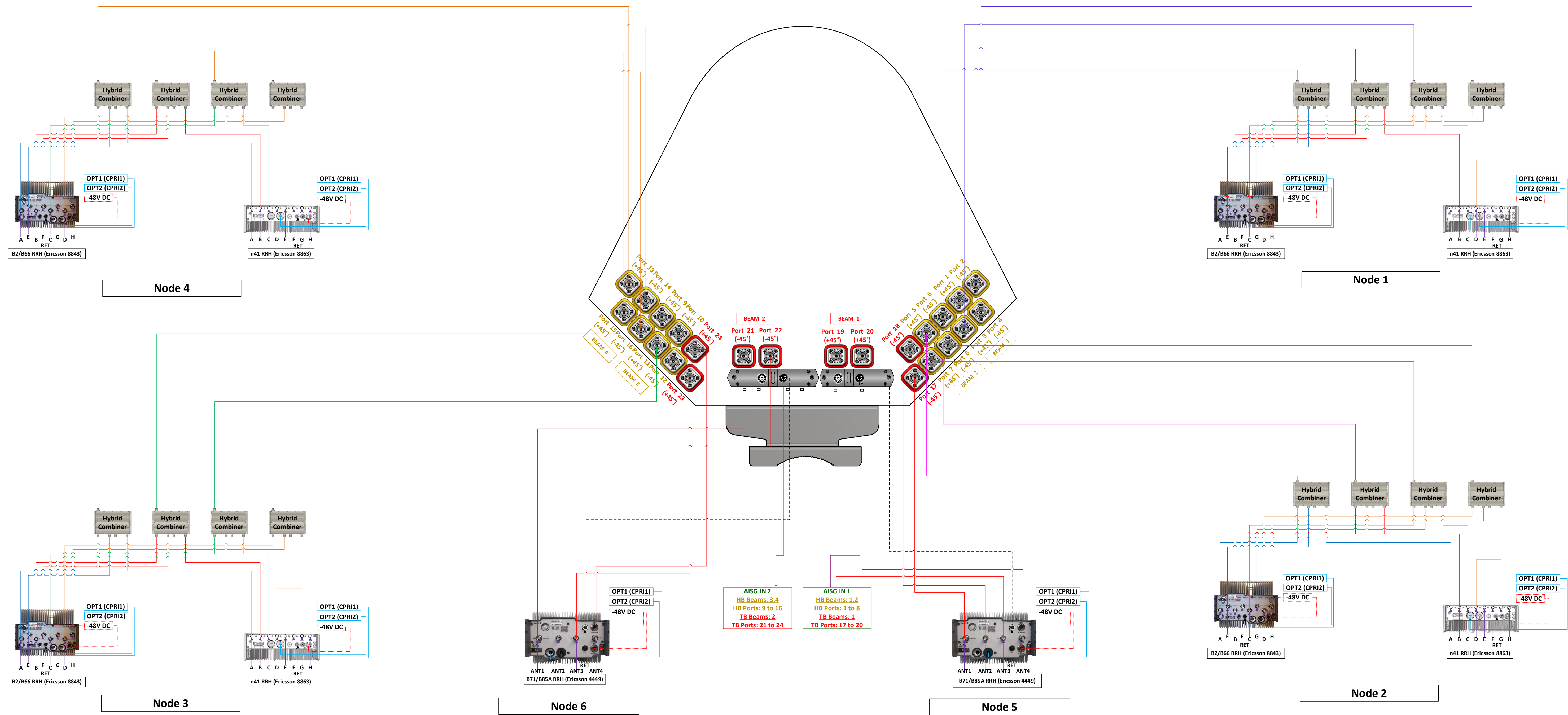
Revision	Date	Details
1	05/29/2025	Initial Release
2		
3		

Applicable RRH Models

Ericsson RRHs	Nokia RRHs
PCS/AWS (Ericsson 8843)	PCS/AWS (Nokia AirScale AZHL)
BRS (Ericsson 8863)	BRS (Nokia AZHL)
600/700 (Ericsson 4449)	600/700 (Nokia AHLOA)

MS-MBC-4.2-H4-8-T4-16 with B71/B85A, B2/B66, n41 RRH (Ericsson 4449-8843-4402-8863)

REAR VIEW



Ericsson Port Mapping

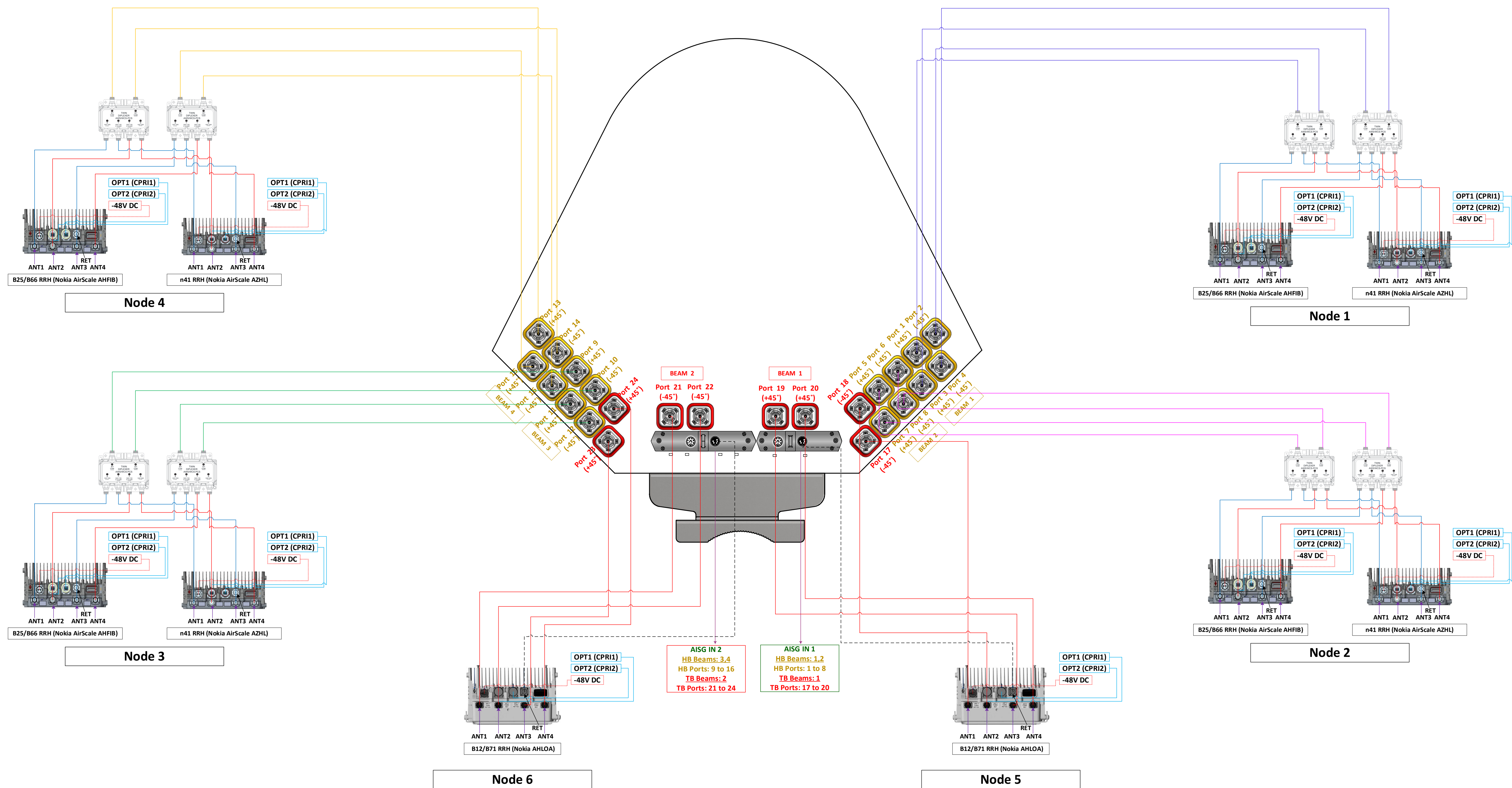
MS-MBC-4.2-H4-8-T4-16	Node 1: B2/B66 RRH (Ericsson 8843) and n41 RRH (Ericsson 8863)	Node 2: B2/B66 RRH (Ericsson 8843) and n41 RRH (Ericsson 8863)	Node 3: B2/B66 RRH (Ericsson 8843) and n41 RRH (Ericsson 8863)	Node 4: B2/B66 RRH (Ericsson 8843) and n41 RRH (Ericsson 8863)	Node 5: B71/B85A RRH (Ericsson 4449)	Node 6: B71/B85A RRH (Ericsson 4449)
Port 1	A-E/A					
Port 2	B-F/B					
Port 3	C-G/C					
Port 4	D-H/D					
Port 5		A-E/A				
Port 6		B-F/B				
Port 7		C-G/C				
Port 8		D-H/D				
Port 9			A-E/A			
Port 10			B-F/B			
Port 11			C-G/C			
Port 12			D-H/D			
Port 13				A-E/A		
Port 14				B-F/B		
Port 15				C-G/C		
Port 16				D-H/D		

Ericsson Port Mapping

MS-MBC-4.2-H4-8-T4-16	Node 1: B2/B66 RRH (Ericsson 8843) and n41 RRH (Ericsson 8863)	Node 2: B2/B66 RRH (Ericsson 8843) and n41 RRH (Ericsson 8863)	Node 3: B2/B66 RRH (Ericsson 8843) and n41 RRH (Ericsson 8863)	Node 4: B2/B66 RRH (Ericsson 8843) and n41 RRH (Ericsson 8863)	Node 5: B71/B85A RRH (Ericsson 4449)	Node 6: B71/B85A RRH (Ericsson 4449)
Port 17					ANT 1	
Port 18					ANT 2	
Port 19					ANT 3	
Port 20					ANT 4	
Port 21						ANT 1
Port 22						ANT 2
Port 23						ANT 3
Port 24						ANT 4
AISG IN 1					RET	
AISG IN 2						RET

MS-MBC-4.2-H4-8-T4-16 with B12/B71, B25/B66, n41 RRH (Nokia AHLOA-AHFIB-AZHL)

REAR VIEW



Nokia Port Mapping

MS-MBC-4.2-H4-8-T4-16	Node 1: B25/B66 RRH (Nokia AirScale AHFIB) and n41 RRH (Nokia AirScale AZHL)	Node 2: B25/B66 RRH (Nokia AirScale AHFIB) and n41 RRH (Nokia AirScale AZHL)	Node 3: B25/B66 RRH (Nokia AirScale AHFIB) and n41 RRH (Nokia AirScale AZHL)	Node 4: B25/B66 RRH (Nokia AirScale AHFIB) and n41 RRH (Nokia AirScale AZHL)	Node 5: B12/B71 RRH (Nokia AHLOA)	Node 6: B12/B71 RRH (Nokia AHLOA)
Port 1	ANT1-ANT1					
Port 2	ANT2-ANT2					
Port 3	ANT3-ANT3					
Port 4	ANT4-ANT4					
Port 5		ANT1-ANT1				
Port 6		ANT2-ANT2				
Port 7		ANT3-ANT3				
Port 8		ANT4-ANT4				
Port 9			ANT1-ANT1			
Port 10			ANT2-ANT2			
Port 11			ANT3-ANT3			
Port 12			ANT4-ANT4			
Port 13				ANT1-ANT1		
Port 14				ANT2-ANT2		
Port 15				ANT3-ANT3		
Port 16				ANT4-ANT4		

Nokia Port Mapping

MS-MBC-4.2-H4-8-T4-16	Node 1: B25/B66 RRH (Nokia AirScale AHFIB) and n41 RRH (Nokia AirScale AZHL)	Node 2: B25/B66 RRH (Nokia AirScale AHFIB) and n41 RRH (Nokia AirScale AZHL)	Node 3: B25/B66 RRH (Nokia AirScale AHFIB) and n41 RRH (Nokia AirScale AZHL)	Node 4: B25/B66 RRH (Nokia AirScale AHFIB) and n41 RRH (Nokia AirScale AZHL)	Node 5: B12/B71 RRH (Nokia AHLOA)	Node 6: B12/B71 RRH (Nokia AHLOA)
Port 17					ANT1	
Port 18					ANT2	
Port 19					ANT3	
Port 20					ANT4	
Port 21						ANT1
Port 22						ANT2
Port 23						ANT3
Port 24						ANT4
AISG IN 1					RET	
AISG IN 2						RET