

RRH Plumbing Diagrams

MS-MBA-6.3-H4-T4

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Revision History

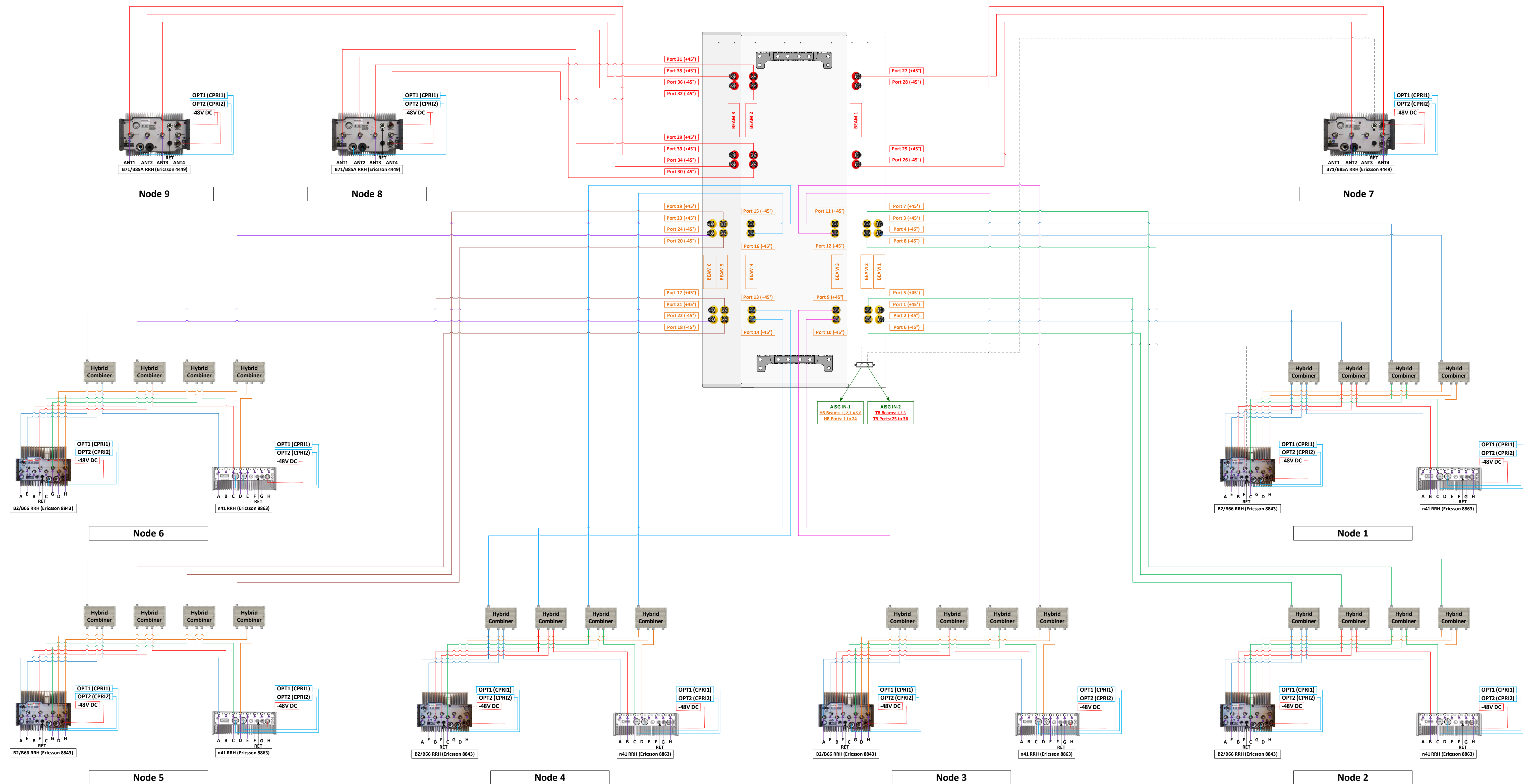
Revision	Date	Details
1	05/06/2025	Initial Release
2		
3		

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-MBA-6.3-H4-T4 with B2/B66, n41 and B71/B85A RRH (Ericsson 8843-8863-4449)

REAR VIEW



Ericsson Port Mapping

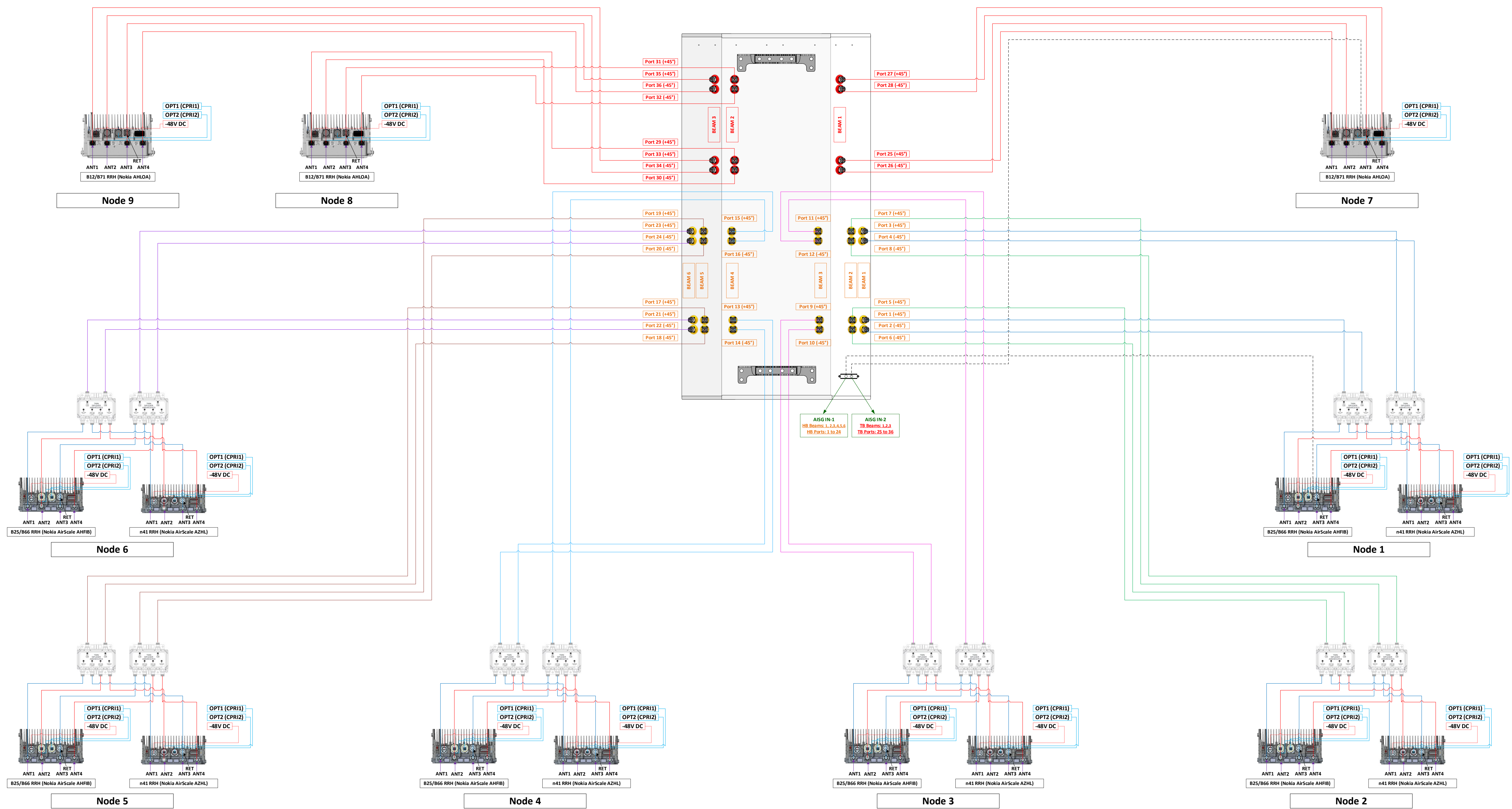
MS-MBA-6.3-H4-T4	Node 1: B2/B66 RRH (Ericsson 8843) and n41 RRH (Ericsson 8863)	Node 2: B2/B66 RRH (Ericsson 8843) and n41 RRH (Ericsson 8863)	Node 3: B2/B66 RRH (Ericsson 8843) and n41 RRH (Ericsson 8863)	Node 4: B2/B66 RRH (Ericsson 8843) and n41 RRH (Ericsson 8863)	Node 5: B2/B66 RRH (Ericsson 8843) and n41 RRH (Ericsson 8863)	Node 6: B2/B66 RRH (Ericsson 8843) and n41 RRH (Ericsson 8863)	Node 7: B71/B85A RRH (Ericsson 4449)	Node 8: B71/B85A RRH (Ericsson 4449)	Node 9: 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					
Port 17					A-E/A				
Port 18					B-F/B				
Port 19					C-G/C				

Ericsson Port Mapping

MS-MBA-6.3-H4-T4	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: B2/B66 RRH (Ericsson 8843) and n41 RRH (Ericsson 8863)	Node 6: B2/B66 RRH (Ericsson 8843) and n41 RRH (Ericsson 8863)	Node 7: B71/B85A RRH (Ericsson 4449)	Node 8: B71/B85A RRH (Ericsson 4449)	Node 9: B71/B85A RRH (Ericsson 4449)
Port 20					D-H/D				
Port 21						A-E/A			
Port 22						B-F/B			
Port 23						C-G/C			
Port 24						D-H/D			
Port 25							ANT1		
Port 26							ANT2		
Port 27							ANT3		
Port 28							ANT4		
Port 29								ANT1	
Port 30								ANT2	
Port 31								ANT3	
Port 32								ANT4	
Port 33									ANT1
Port 34									ANT2
Port 35									ANT3
Port 36									ANT4
AISG IN-1	RET								
AISG IN-2							RET		

MS-MBA-6.3-H4-T4 with B25/B66, n41 and B12/B71 RRH (Nokia AHFIB-AZHL-AHLOA)

REAR VIEW



Nokia Port Mapping

MS-MBA-6.3-H4-T4	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: B25/B66 RRH (Nokia AirScale AHFIB) and n41 RRH (Nokia AirScale AZHL)	Node 6: B25/B66 RRH (Nokia AirScale AHFIB) and n41 RRH (Nokia AirScale AZHL)	Node 7: B12/B71 RRH (Nokia AHLOA)	Node 8: B12/B71 RRH (Nokia AHLOA)	Node 9: 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					
Port 17					ANT1-ANT1				
Port 18					ANT2-ANT2				
Port 19					ANT3-ANT3				

Nokia Port Mapping

MS-MBA-6.3-H4-T4	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: B25/B66 RRH (Nokia AirScale AHFIB) and n41 RRH (Nokia AirScale AZHL)	Node 6: B25/B66 RRH (Nokia AirScale AHFIB) and n41 RRH (Nokia AirScale AZHL)	Node 7: B12/B71 RRH (Nokia AHLOA)	Node 8: B12/B71 RRH (Nokia AHLOA)	Node 9: B12/B71 RRH (Nokia AHLOA)
Port 20					ANT4-ANT4				
Port 21						ANT1-ANT1			
Port 22						ANT2-ANT2			
Port 23						ANT3-ANT3			
Port 24						ANT4-ANT4			
Port 25							ANT1		
Port 26							ANT2		
Port 27							ANT3		
Port 28							ANT4		
Port 29								ANT1	
Port 30								ANT2	
Port 31								ANT3	
Port 32								ANT4	
Port 33									ANT1
Port 34									ANT2
Port 35									ANT3
Port 36									ANT4
AISG IN-1	RET								
AISG IN-2							RET		