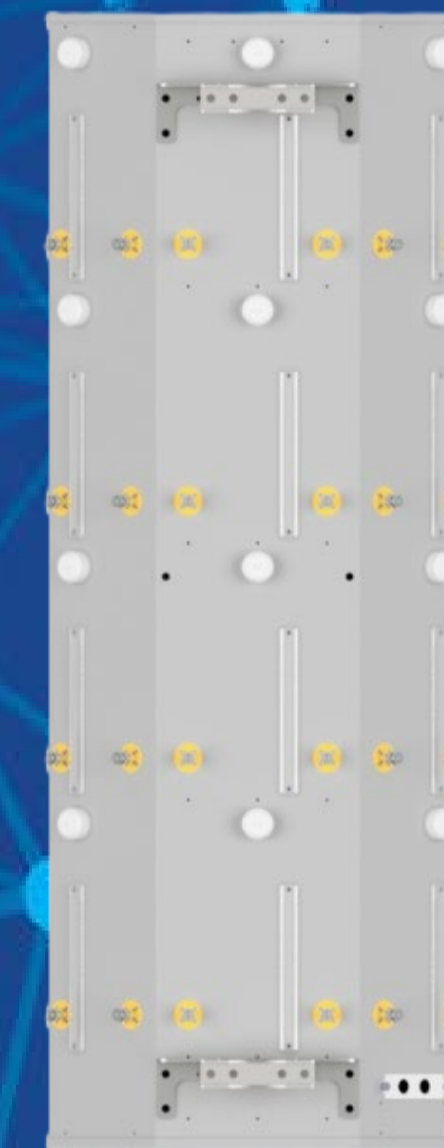


RRH Plumbing Diagrams

MS-MBA-8

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LENS TECHNOLOGY ENABLED

Revision History

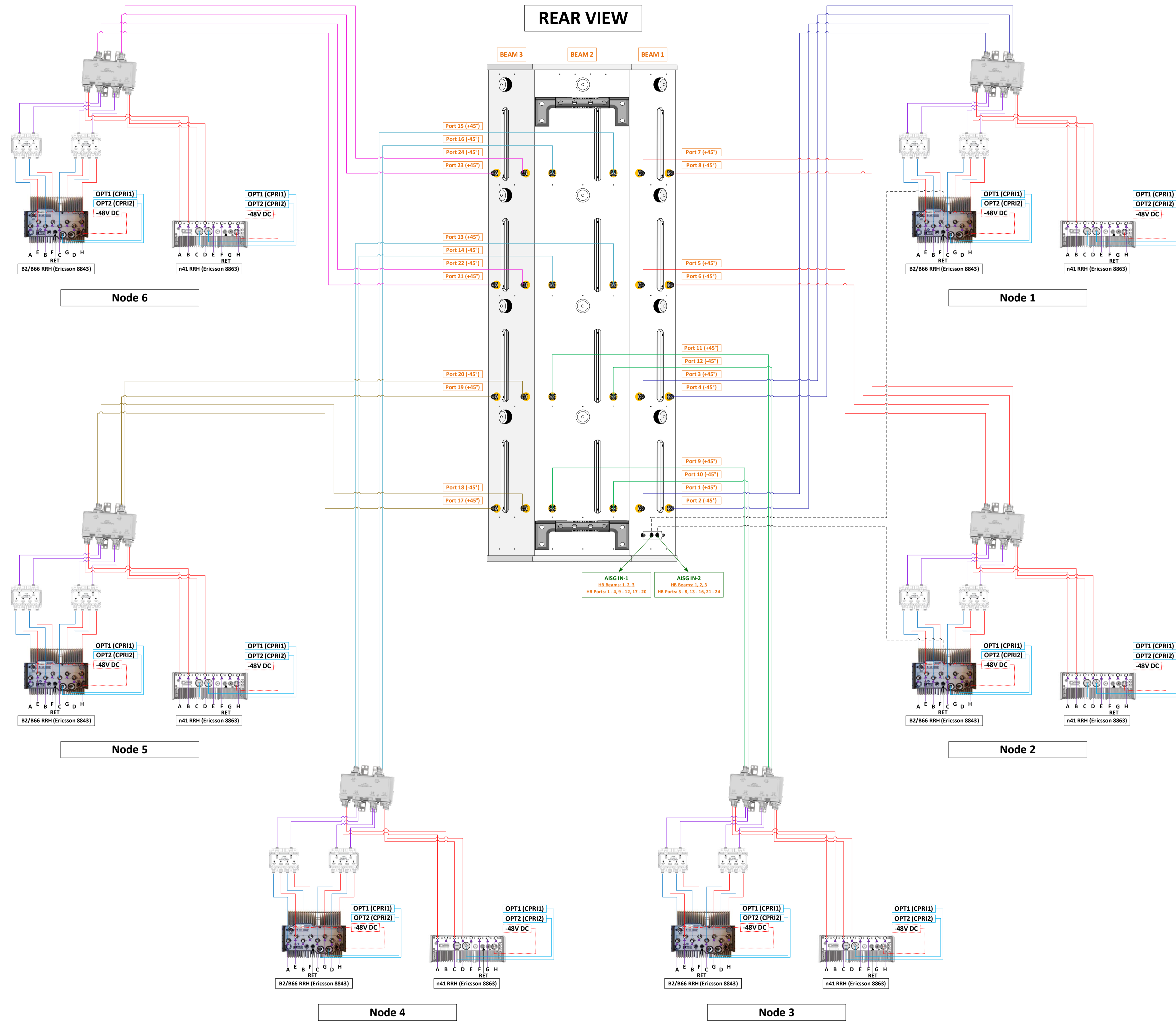
Revision	Date	Details
1	02/26/2025	Initial Release
2		
3		

Applicable RRH Models

Ericsson RRHs	Nokia RRHs	Samsung RRHs
PCS/AWS (Ericsson 8843)	PCS/AWS (Nokia AirScale AHFIB)	PCS/AWS (Samsung RFV01U-D1A)
BRS (Ericsson 8863)	BRS (Nokia AZHL)	

MS-MBA-8 with B2/B66 and n41 RRH (Ericsson 8843 - 8863)

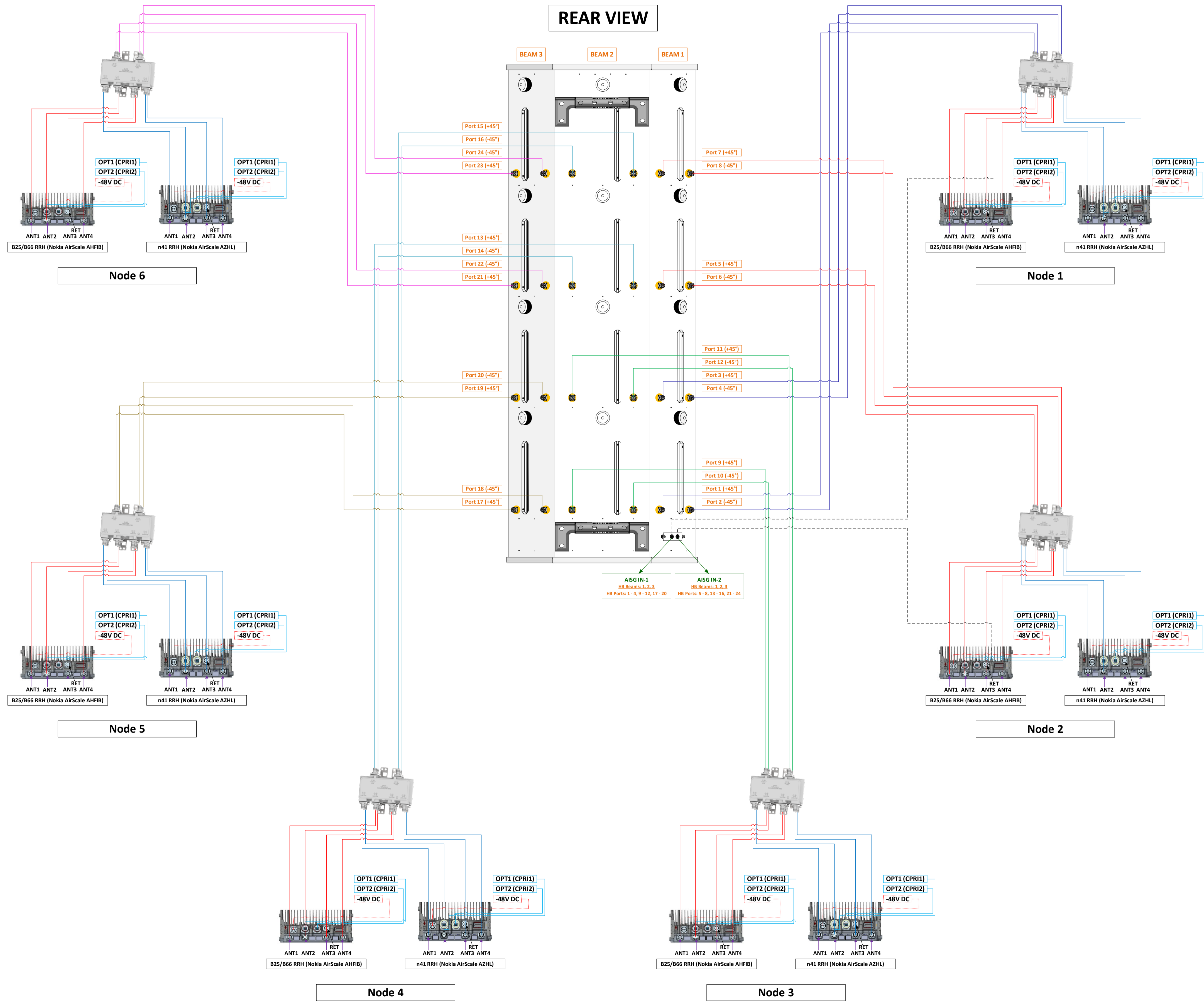
REAR VIEW



Ericsson Port Mapping

MS-MBA-8	Node 1: B2/B66 and n41 RRH (Ericsson 8843-8863)	Node 2: B2/B66 and n41 RRH (Ericsson 8843-8863)	Node 3: B2/B66 and n41 RRH (Ericsson 8843-8863)	Node 4: B2/B66 and n41 RRH (Ericsson 8843-8863)	Node 5: B2/B66 and n41 RRH (Ericsson 8843-8863)	Node 6: B2/B66 and n41 RRH (Ericsson 8843-8863)
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	
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
AISG IN-1	RET					
AISG IN-2		RET				

MS-MBA-8 with B25/B66 and n41 RRH (Nokia AirScale AHFIB - AZHL)

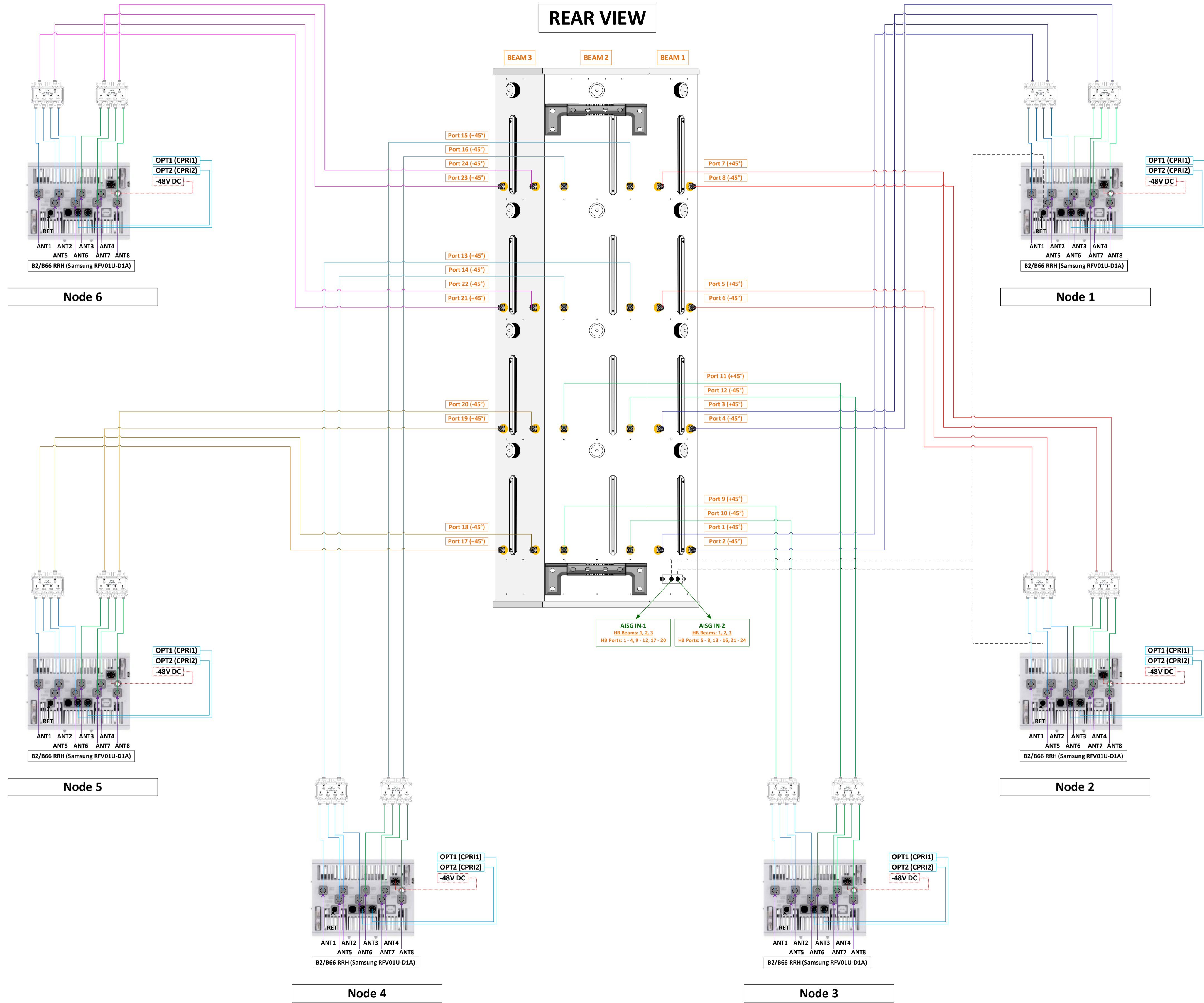


Nokia Port Mapping

MS-MBA-8	Node 1: B25/B66 and n41 RRH (Nokia AHFIB-AZHL)	Node 2: B25/B66 and n41 RRH (Nokia AHFIB-AZHL)	Node 3: B25/B66 and n41 RRH (Nokia AHFIB-AZHL)	Node 4: B25/B66 and n41 RRH (Nokia AHFIB-AZHL)	Node 5: B25/B66 and n41 RRH (Nokia AHFIB-AZHL)	Node 6: B25/B66 and n41 RRH (Nokia AHFIB-AZHL)
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	
Port 20					ANT4-ANT4	
Port 21						ANT1-ANT1
Port 22						ANT2-ANT2
Port 23						ANT3-ANT3
Port 24						ANT4-ANT4
AISG IN-1	RET					
AISG IN-2		RET				

MS-MBA-8 with B2/B66 RRH (Samsung RFV01U-D1A)

REAR VIEW



Samsung Port Mapping

MS-MBA-8	Node 1: B2/B66 RRH (Samsung RFV01U-D1A)	Node 2: B2/B66 RRH (Samsung RFV01U-D1A)	Node 3: B2/B66 RRH (Samsung RFV01U-D1A)	Node 4: B2/B66 RRH (Samsung RFV01U-D1A)	Node 5: B2/B66 RRH (Samsung RFV01U-D1A)	Node 6: B2/B66 RRH (Samsung RFV01U-D1A)
Port 1	ANT 1 – ANT 5					
Port 2	ANT 2 – ANT 6					
Port 3	ANT 3 – ANT 7					
Port 4	ANT 4 – ANT 8					
Port 5		ANT 1 – ANT 5				
Port 6		ANT 2 – ANT 6				
Port 7		ANT 3 – ANT 7				
Port 8		ANT 4 – ANT 8				
Port 9			ANT 1 – ANT 5			
Port 10			ANT 2 – ANT 6			
Port 11			ANT 3 – ANT 7			
Port 12			ANT 4 – ANT 8			
Port 13				ANT 1 – ANT 5		
Port 14				ANT 2 – ANT 6		
Port 15				ANT 3 – ANT 7		
Port 16				ANT 4 – ANT 8		
Port 17					ANT 1 – ANT 5	
Port 18					ANT 2 – ANT 6	
Port 19					ANT 3 – ANT 7	
Port 20					ANT 4 – ANT 8	
Port 21						ANT 1 – ANT 5
Port 22						ANT 2 – ANT 6
Port 23						ANT 3 – ANT 7
Port 24						ANT 4 – ANT 8
AISG IN-1	RET					
AISG IN-2		RET				