

RRH Plumbing Diagrams

MS-LPP-6.6-F2-H2

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LENS TECHNOLOGY ENABLED

Revision History

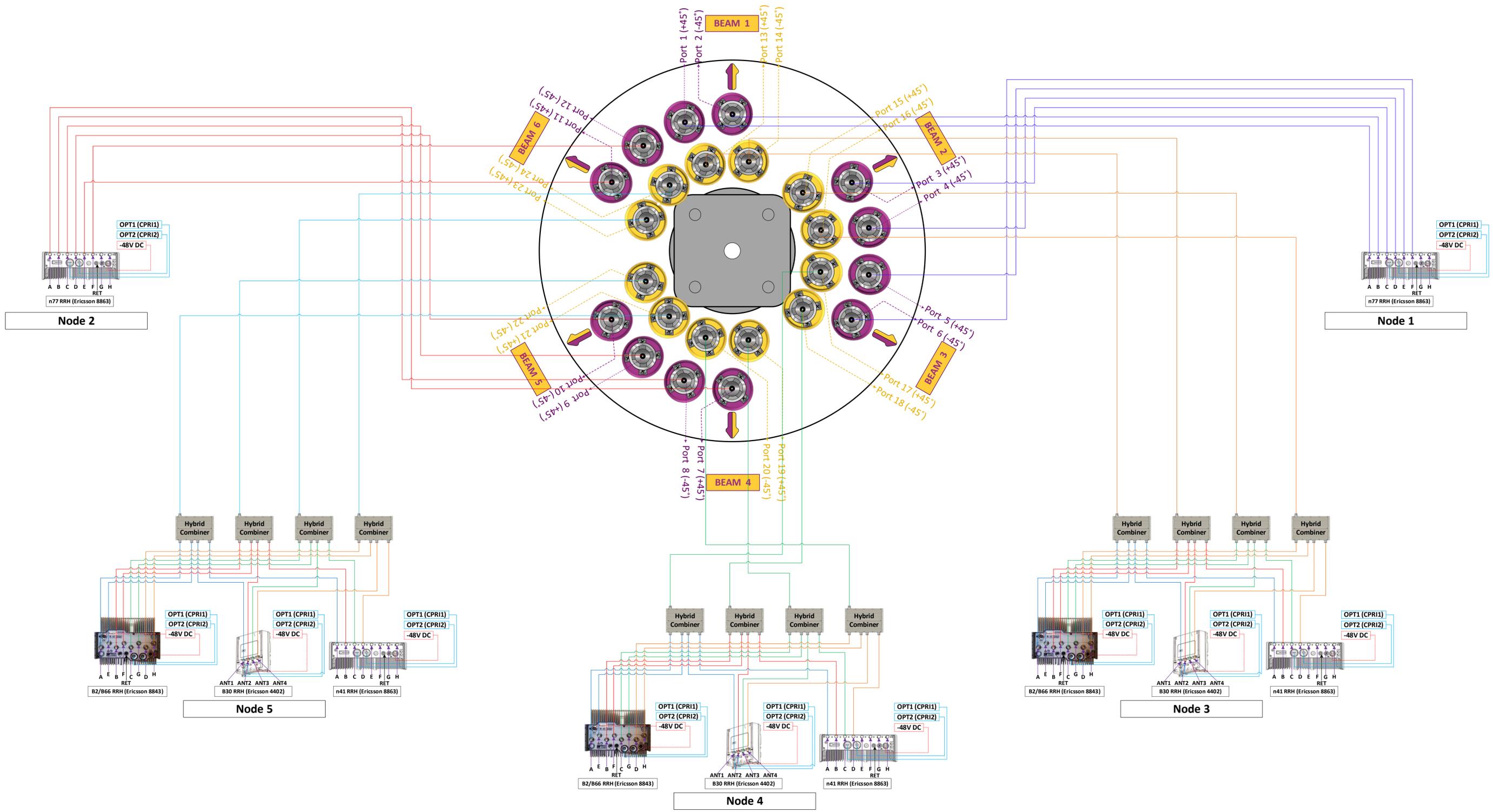
Revision	Date	Details
1	09/05/2025	Initial Release
2		
3		

Applicable RRH Models

Ericsson RRHs	Nokia RRHs	Samsung RRHs
PCS/AWS (Ericsson 8843)	PCS/AWS (Nokia AirScale AHFIB)	PCS/AWS (Samsung RF4402D-D1A)
WCS (Ericsson 4402)	BRS (Nokia AZHL)	C Band (Samsung RT8808-77A)
BRS (Ericsson 8863)	C Band (Nokia AirScale AZQW)	
C Band (Ericsson 8863)		

MS-LPP-6.6-F2-H2 with B2/B66, B30, n41 and n77 RRH (Ericsson 8843-4402-8863)

REAR VIEW

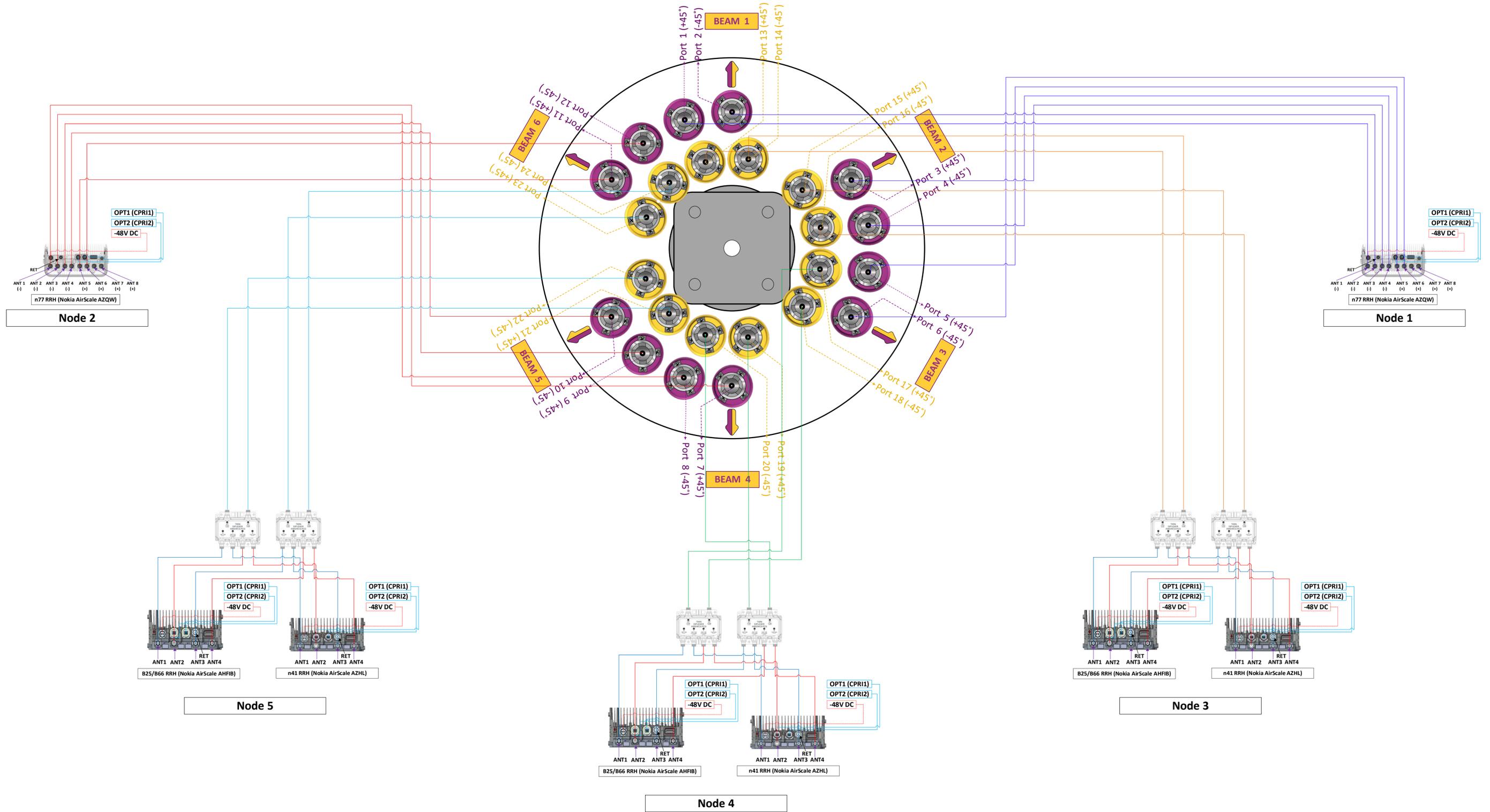


Ericsson Port Mapping

MS-LPP-6.6-F2-H2	Node 1: n77 RRH (Ericsson 8863)	Node 2: n77 RRH (Ericsson 8863)	Node 3: B2/B66 RRH (Ericsson 8843), B30 RRH (Ericsson 4402) and n41 RRH (Ericsson 8863)	Node 4: B2/B66 RRH (Ericsson 8843), B30 RRH (Ericsson 4402) and n41 RRH (Ericsson 8863)	Node 5: B2/B66 RRH (Ericsson 8843), B30 RRH (Ericsson 4402) and n41 RRH (Ericsson 8863)
Port 1	A				
Port 2	B				
Port 3	C				
Port 4	D				
Port 5	E				
Port 6	F				
Port 7		A			
Port 8		B			
Port 9		C			
Port 10		D			
Port 11		E			
Port 12		F			
Port 13			A/E – ANT 1 – A		
Port 14			B/F – ANT 2 – B		
Port 15			C/G – ANT 3 – C		
Port 16			D/H – ANT 4 – D		
Port 17				A/E – ANT 1 – A	
Port 18				B/F – ANT 2 – B	
Port 19				C/G – ANT 3 – C	
Port 20				D/H – ANT 4 – D	
Port 21					A/E – ANT 1 – A
Port 22					B/F – ANT 2 – B
Port 23					C/G – ANT 3 – C
Port 24					D/H – ANT 4 – D

MS-LPP-6.6-F2-H2 with B25/B66, n41 and n77 RRH (Nokia AHFIB- AZHL- AZQW)

REAR VIEW

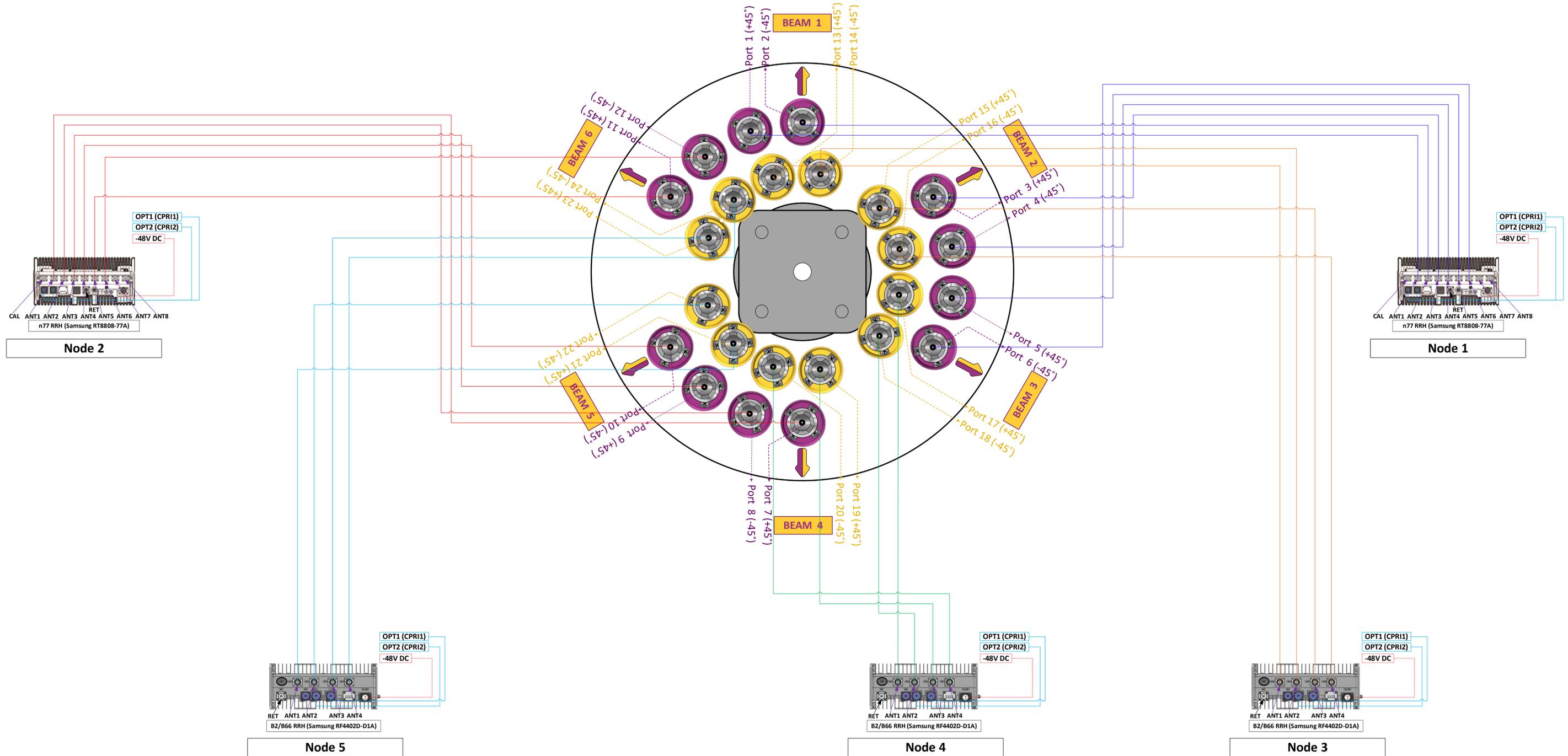


Nokia Port Mapping

MS-LPP-6.6-F2-H2	Node 1: n77 RRH (Nokia AirScale AZQW)	Node 2: n77 RRH (Nokia AirScale AZQW)	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)
Port 1	ANT 1				
Port 2	ANT 2				
Port 3	ANT 3				
Port 4	ANT 4				
Port 5	ANT 5				
Port 6	ANT 6				
Port 7		ANT 1			
Port 8		ANT 2			
Port 9		ANT 3			
Port 10		ANT 4			
Port 11		ANT 5			
Port 12		ANT 6			
Port 13			ANT 1 – ANT 1		
Port 14			ANT 2 – ANT 2		
Port 15			ANT 3 – ANT 3		
Port 16			ANT 4 – ANT 4		
Port 17				ANT 1 – ANT 1	
Port 18				ANT 2 – ANT 2	
Port 19				ANT 3 – ANT 3	
Port 20				ANT 4 – ANT 4	
Port 21					ANT 1 – ANT 1
Port 22					ANT 2 – ANT 2
Port 23					ANT 3 – ANT 3
Port 24					ANT 4 – ANT 4

MS-LPP-6.6-F2-H2 with B2/B66 and n77 RRH (Samsung RF4402D-D1A, RT8808-77A)

REAR VIEW



Samsung Port Mapping

MS-LPP-6.6-F2-H2	Node 1: n77 RRH (Samsung RT8808-77A)	Node 2: n77 RRH (Samsung RT8808-77A)	Node 3: B2/B66 RRH (Samsung RF4402D-D1A)	Node 4: B2/B66 RRH (Samsung RF4402D-D1A)	Node 5: B2/B66 RRH (Samsung RF4402D-D1A)
Port 1	ANT 1				
Port 2	ANT 2				
Port 3	ANT 3				
Port 4	ANT 4				
Port 5	ANT 5				
Port 6	ANT 6				
Port 7		ANT 1			
Port 8		ANT 2			
Port 9		ANT 3			
Port 10		ANT 4			
Port 11		ANT 5			
Port 12		ANT 6			
Port 13			ANT 1		
Port 14			ANT 2		
Port 15			ANT 3		
Port 16			ANT 4		
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