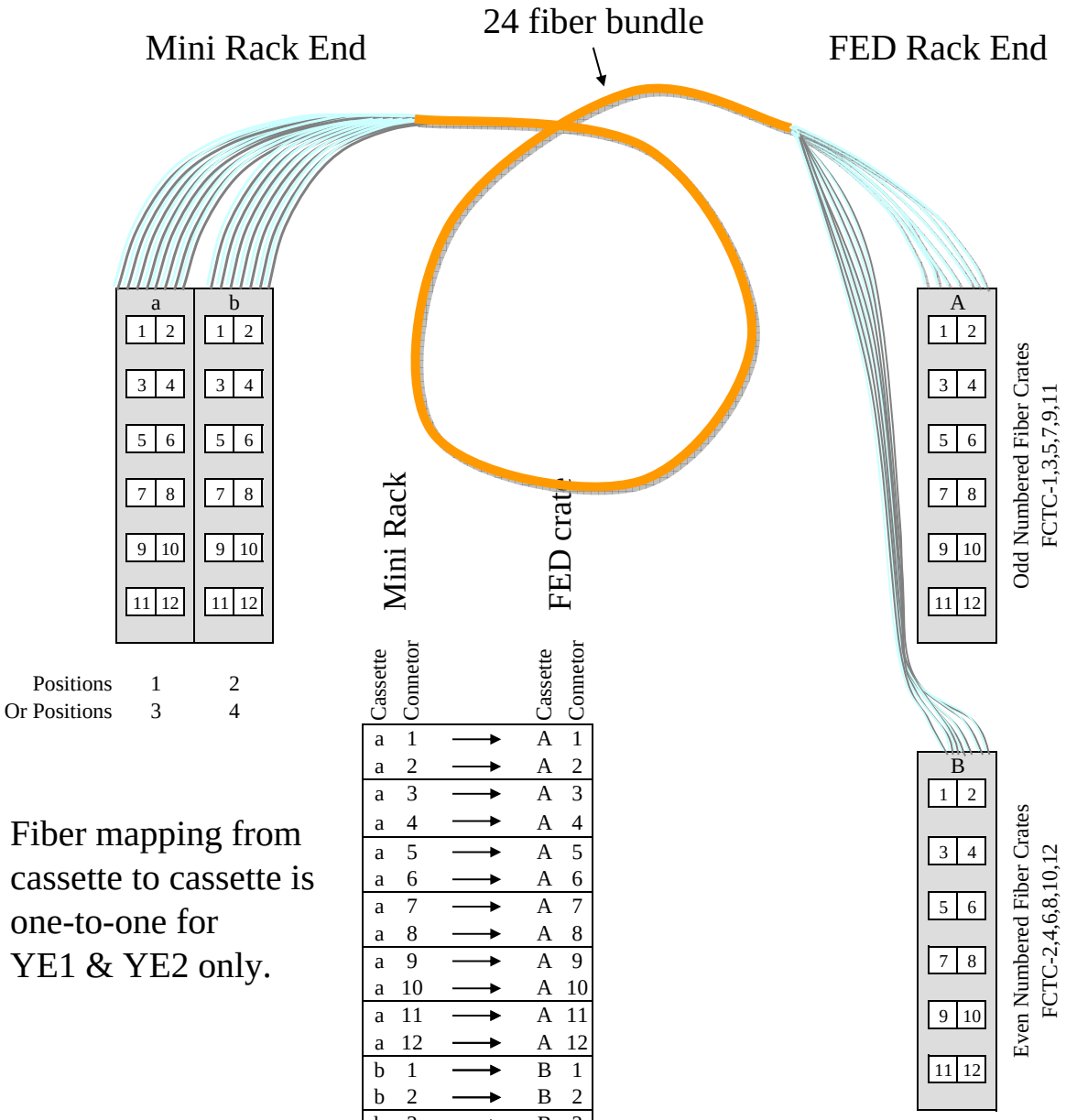
EMU CSC DAQ Fiber Optics

Mapping of Fiber Connections per Bundle (YE1 & YE2)



Mini Rack Cassette	Mini Rack Connetor		FED crate Cassette	FED crate Connetor
a	1	→	A	1
a	2	→	A	2
a	3	→	A	3
a	4	→	A	4
a	5	→	A	5
a	6	→	A	6
a	7	→	A	7
a	8	→	A	8
a	9	→	A	9
a	10	→	A	10
a	11	→	A	11
a	12	→	A	12
b	1	→	B	1
b	2	→	B	2
b	3	→	B	3
b	4	→	B	4
b	5	→	B	5
b	6	→	B	6
b	7	→	B	7
b	8	→	B	8
b	9	→	B	9
b	10	→	B	10
b	11	→	B	11
b	12	→	B	12

Fiber mapping from cassette to cassette is one-to-one for YE1 & YE2 only.