

#	From Router/Tx - To Router/Tx	#	From Router/Tx - To Router/Tx	#	From Router/Tx - To Router/Tx
1	A/T0 - B/T0	7	C/T2 - A/T1	13	
2	B/T1 - D/T0	8	D/T2 - B/T1	14	
3	B/T1 - A/T0	9	C/T2 - B/T2	15	
4	B/T1 - C/T0	10		16	
5	D/T1 - C/T1	11		17	
6	C/T2 - D/T1	12		18	

	A			B			C			D		
	Network	Hops	Route	Network	Hops	Route	Network	Hops	Route	Network	Hops	Route
T0	10.0.0.0	0	Dir	20.0.0.0	0	Dir	10.0.0.0	0	Dir	30.0.0.0	0	Dir
	20.0.0.0	0	Dir	30.0.0.0	0	Dir	30.0.0.0	0	Dir	50.0.0.0	0	Dir
							40.0.0.0	0	Dir			

	A			B			C			D		
	Network	Hops	Route	Network	Hops	Route	Network	Hops	Route	Network	Hops	Route
T1	10.0.0.0	0	Dir	10.0.0.0	1	20.0.0.2	10.0.0.0	0	Dir	10.0.0.0	2	30.0.0.3
	20.0.0.0	0	Dir	20.0.0.0	0	Dir	20.0.0.0	1	30.0.0.3	20.0.0.0	1	30.0.0.3
	30.0.0.0	1	20.0.0.3	30.0.0.0	0	Dir	30.0.0.0	0	Dir	30.0.0.0	0	Dir
							40.0.0.0	0	Dir	50.0.0.0	0	Dir

	A			B			C			D		
	Network	Hops	Route	Network	Hops	Route	Network	Hops	Route	Network	Hops	Route
T2	10.0.0.0	0	Dir	10.0.0.0	1	20.0.0.2	10.0.0.0	0	Dir	10.0.0.0	1	30.0.0.1
	20.0.0.0	0	Dir	20.0.0.0	0	Dir	20.0.0.0	1	30.0.0.3	20.0.0.0	1	30.0.0.3
	30.0.0.0	1	20.0.0.3	30.0.0.0	0	Dir	30.0.0.0	0	Dir	30.0.0.0	0	Dir
	40.0.0.0	1	10.0.0.1	40.0.0.0	2	30.0.0.4	40.0.0.0	0	Dir	40.0.0.0	1	30.0.0.1
	50.0.0.0	2	10.0.0.1	50.0.0.0	1	30.0.0.4	50.0.0.0	1	30.0.0.4	50.0.0.0	0	Dir

	A			B			C			D		
	Network	Hops	Route	Network	Hops	Route	Network	Hops	Route	Network	Hops	Route
T3				10.0.0.0	1	20.0.0.2						
				20.0.0.0	0	Dir						
				30.0.0.0	0	Dir						
				40.0.0.0	1	30.0.0.1						
				50.0.0.0	1	30.0.0.4						