

				0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1	1.1	1.2	1.3	1.4	1.5	1.6	1.7	1.8	1.9	2	2.1	2.2	2.3	2.4	2.5	2.6	2.7	
t0	Given	T0	e											4											8							
		T1	WE								3							6							7							
		T2	E				1	2										5														
				0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1	1.1	1.2	1.3	1.4	1.5	1.6	1.7	1.8	1.9	2	2.1	2.2	2.3	2.4	2.5	2.6	2.7	
t1	Ready diff	T0	e																													
		T1	E																													
		T2	we																													
		T3	WE																													
t2	Longer xing times – East priority			0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1	1.1	1.2	1.3	1.4	1.5	1.6	1.7	1.8	1.9	2	2.1	2.2	2.3	2.4	2.5	2.6	2.7	
		T0	E																													
		T1	WE																													
				0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1	1.1	1.2	1.3	1.4	1.5	1.6	1.7	1.8	1.9	2	2.1	2.2	2.3	2.4	2.5	2.6	2.7	
t3	Ready same – prior same – same bound (East has priority)	T0	e																													
		T1	e																													
		T2	E																													
				0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1	1.1	1.2	1.3	1.4	1.5	1.6	1.7	1.8	1.9	2	2.1	2.2	2.3	2.4	2.5	2.6	2.7	
t4	Ready same – prior same - diff bound (East has priority)	T0	e																													
		T1	we																													
		T2	WE																													
		T3	E																													
				0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1	1.1	1.2	1.3	1.4	1.5	1.6	1.7	1.8	1.9	2	2.1	2.2	2.3	2.4	2.5	2.6	2.7	
t5	Ready same – prior diff – same bound (East has priority)	T0	e																													
		T1	E																													
		T2	we																													
		T3	WE																													
				0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1	1.1	1.2	1.3	1.4	1.5	1.6	1.7	1.8	1.9	2	2.1	2.2	2.3	2.4	2.5	2.6	2.7	
t6	Ready same- same prior – diff bound	T0	E																													
		T1	WE																													
		T2	e																													
		T3	we																													
				0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1	1.1	1.2	1.3	1.4	1.5	1.6	1.7	1.8	1.9	2	2.1	2.2	2.3	2.4	2.5	2.6	2.7	
t7	Ready same – prior diff – diff bound (East has priority)	T0	e																													
		T1	WE																													
		T2	E																													
		T3	we																													
				0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1	1.1	1.2	1.3	1.4	1.5	1.6	1.7	1.8	1.9	2	2.1	2.2	2.3	2.4	2.5	2.6	2.7	
t8	Traveling same direction, loading same, appears first input file	T0	we																													
		T1	e																													
		T2	e																													
		T3	we																													

T1	00:00:00.1 Train 0 is READY to go East
	00:00:00.1 Train:0 is ON the main track going East
	00:00:00.2 Train 1 is READY to go East
	00:00:00.2 Train:0 is OFF the main track going East
	00:00:00.2 Train:1 is ON the main track going East
	00:00:00.3 Train 2 is READY to go West
	00:00:00.3 Train:1 is OFF the main track going East
	00:00:00.3 Train:2 is ON the main track going West
	00:00:00.4 Train 3 is READY to go West
	00:00:00.4 Train:2 is OFF the main track going West
	00:00:00.4 Train:3 is ON the main track going West
	00:00:00.5 Train:3 is OFF the main track going West
T2	00:00:00.1 Train 1 is READY to go West
	00:00:00.1 Train 0 is READY to go East
	00:00:00.1 Train 2 is READY to go East
	00:00:00.1 Train:0 is ON the main track going East
	00:00:00.3 Train:0 is OFF the main track going East
	00:00:00.3 Train:1 is ON the main track going West
	00:00:00.6 Train:1 is OFF the main track going West
	00:00:00.6 Train:2 is ON the main track going East
	00:00:01.0 Train:2 is OFF the main track going East
T3	00:00:00.1 Train 1 is READY to go East
	00:00:00.1 Train 0 is READY to go East
	00:00:00.1 Train:1 is ON the main track going East
	00:00:00.2 Train:1 is OFF the main track going East
	00:00:00.2 Train:0 is ON the main track going East
	00:00:00.3 Train 2 is READY to go East
	00:00:00.3 Train:0 is OFF the main track going East
	00:00:00.3 Train:2 is ON the main track going East
	00:00:00.4 Train:2 is OFF the main track going East
T4	00:00:00.1 Train 0 is READY to go East
	00:00:00.1 Train 1 is READY to go West
	00:00:00.1 Train:0 is ON the main track going East
	00:00:00.2 Train 3 is READY to go East
	00:00:00.2 Train 2 is READY to go West
	00:00:00.2 Train:0 is OFF the main track going East
	00:00:00.2 Train:1 is ON the main track going West
	00:00:00.3 Train:1 is OFF the main track going West
	00:00:00.3 Train:3 is ON the main track going East
	00:00:00.4 Train:3 is OFF the main track going East
	00:00:00.4 Train:2 is ON the main track going West
	00:00:00.5 Train:2 is OFF the main track going West