

### MAXTIME OVERLAP PROGRAMMING DETAIL FOR DEFAULT PHASING

Front Panel  
Main Menu >Controller >Overlap >Overlap Parameters/Overlap Timings

Web Interface  
Home >Controller >Overlap Configuration >Overlaps

#### Overlap Plan 1

Overlap	1	2	5	7
Type	FYA 4 - Section	FYA 4 - Section	FYA 4 - Section	Normal
Included Phases	6	6	6	3
Modifier Phases	3	3	-	-
Trail Green	0	0	0	0
Trail Yellow	0.0	0.0	0.0	0.0
Trail Red	0.0	0.0	0.0	0.0
FYA Ped Delay	3.0	3.0	3.0	0.0

### OUTPUT CHANNEL CONFIGURATION

Front Panel  
Main Menu >Controller >More>Channels>Channels Config

Web Interface  
Home >Controller >Advanced IO>Channels>Channels Configuration

#### Channel Configuration

Channel	Control Type	Control Source	Flash Yellow	Flash Red	Flash Alt	MMU Channel
1	Overlap	7	-	X	X	1
2	Phase Vehicle	2	X	-	-	2
3	Phase Vehicle	3	-	X	X	3
4	Phase Vehicle	4	-	X	-	4
5	Phase Vehicle	5	-	X	-	5
6	Phase Vehicle	6	X	-	X	6
7	Phase Vehicle	7	-	X	-	7
8	Phase Vehicle	8	-	X	X	8
9	Overlap	1	X	-	X	9
10	Overlap	2	X	-	X	10
11	Overlap	3	X	-	-	11
12	Overlap	4	-	X	-	12
13	Phase Ped	2	-	-	-	13
14	Phase Ped	4	-	-	-	14
15	Phase Ped	6	-	-	-	15
16	Phase Ped	8	-	-	-	16
17	Overlap	5	X	-	X	17
18	Overlap	6	-	X	-	18

ASSIGN  
CHANNEL 1 TO  
OVERLAP 7 →

THIS ELECTRICAL DETAIL IS FOR  
THE SIGNAL DESIGN: 11-1044T4  
DESIGNED: May 2023  
SEALED: 5/24/2023  
REVISED: N/A



Temporary Installation - Electrical Detail 2 of 2 (Phase 13)

	<b>US 421</b> at <b>SR 1322 (Winkler Mill Road)</b>		
	Division 11 Wilkes County Wilkesboro		
Prepared for the Offices of:		PLAN DATE: May 2023	REVIEWED BY: J. Ma
750 N. Greenfield Pkwy, Garner, NC 27529		PREPARED BY: M.L. Stygles	REVIEWED BY: S.R. Chiluka
ELECTRICAL AND PROGRAMMING DETAILS FOR:		REVISIONS	INIT. DATE
Documented by:		DATE: 5/24/2023	DATE:
100% SIGNATURE		SIG. INVENTORY NO. 11-1044T4	