MAXTIME OVERLAP PROGRAMMING DETAIL

Front Panel

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

Web Interface

Home >Controller >Overlap Configuration >Overlaps

Overlap Plan 1

Overlap	1	2	3	7
Type	FYA 4 - Section	FYA 4 - Section	FYA 4 - Section	Normal
Included Phases	2	8	6	1
Modifier Phases	1	1	5	_
Modifier Overlap	-	-	-	<u>-</u>
Trail Green	0	0	0	-
Trail Yellow	0.0	0.0	0.0	0
Trail Red	0.0	0.0	0.0	0.0

OUTPUT CHANNEL CONFIGURATION

Front Panel

Main Menu >Controller >More>Channels>Channels Config

Web Interface

Home >Controller >Advanced IO>Channels>Channel Configuration

Channel Configuration

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

NOTICE FLASHING RED

MAXTIME STARTUP AND SOFTWARE FLASH PROGRAMMING DETAIL

Front Panel
Main Menu>Controller>Unit

Web Interface Home>Controller>Unit

Start Up Parameters Startup Clearance Hold **Unit Flash Parameters** All Red Flash Exit Time

FLASHER CIRCUIT MODIFICATION DETAIL

IN ORDER TO INSURE THAT SIGNALS FLASH CONCURRENTLY ON THE SAME APPROACH, MAKE THE FOLLOWING FLASHER CIRCUIT CHANGES:

- 1. ON REAR OF PDA REMOVE WIRE FROM TERM. T2-4 AND TERMINATE ON T2-2.
- 2. ON REAR OF PDA REMOVE WIRE FROM TERM. T2-5 AND TERMINATE ON T2-3.
- 3. REMOVE FLASHER UNIT 2.

THE CHANGES LISTED ABOVE TIES ALL PHASES AND OVERLAPS TO FLASHER UNIT 1.

THIS ELECTRICAL DETAIL IS FOR THE SIGNAL DESIGN: 14-1200T4 DESIGNED: Aug 2025 SEALED: 8/26/2025 REVISED: N/A

Electrical Detail - Sheet 2 of 2 Temporary Design 4 - TMP Ph2, S1, Part 2

ELECTRICAL AND PROGRAMMING

NC 107 (E. Main Street)

SR 1723 (Cliffside Drive) /

Bryson Farm Supply Driveway Division 14 Jackson County PLAN DATE: August 2025 REVIEWED BY: ZM Esposito PREPARED BY: DS Griffith REVIEWED BY: BN Groome

REVISIONS

052936 INIT. DATE

Brittany Groome 8/26/2025 SIG. INVENTORY NO. |4-|200T

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL

SIGNATURES COMPLETED

SEAL

Plans Prepared By:

