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

	O 110111	ioi oomigaraa	· · ·				
	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	Χ	8
	9	Overlap	1		Х	X	9
	10	Overlap	2		Х	Χ	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		Χ	Х	17
	18	Overlap	6		X		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: 14-1200T3 DESIGNED: Aug 2025 SEALED: 8/26/2025 REVISED: N/A

Electrical Detail - Sheet 2 of 2

Temporary Design 3 - TMP Ph2, S1, Part 1 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

SEAL 052936

INIT. DATE

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL

SIGNATURES COMPLETED

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

Plans Prepared By: