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

OUTPUT CHANNEL CONFIGURATION

Front Panel

Main Menu >Controller >More>Channels>Channels Config

Home >Controller >Advanced IO>Channels>Channel Configuration

Channel Configuration

	Channel	Control Type	Control Source	Flash Yellow	Flash Red	Flash Alt	MMU Channel
	1	Phase Vehicle	1		Х	Х	1
NOTICE OVERLAP 7	2	Phase Vehicle	2		X		2
ASSIGNED TO CHANNEL 3	3	Overlap	7		X	Х	3
	4	Phase Vehicle	4		X		4
	5	Phase Vehicle	5		X		5
	6	Phase Vehicle	6		X	Х	6
	7	Phase Vehicle	7		X		7
	8	Phase Vehicle	8		X	Х	8
	9	Overlap	1		Х	Х	9
	10	Overlap	2		X	Х	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	Х	17
	18	Overlap	6		X		18



PROGRAMMING DETAIL

MAXTIME STARTUP AND SOFTWARE FLASH

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: 14-0790T3 DESIGNED: Oct 2025

SEALED: 10/1/2025 REVISED: N/A

Electrical Detail - Sheet 2 of 2

Temporary Design 3 - TMP Ph2, S1

ELECTRICAL AND PROGRAMMING NC 1 NC 107

REVISIONS

SR 1724 (Fairview Road) CVS Driveway

Division 14 Jackson County. PLAN DATE: October 2025 REVIEWED BY: ZM Esposito PREPARED BY: DS Griffith REVIEWED BY: BN Groome

Sylva INIT. DATE Brittany Groome

10/1/2025 SIG. INVENTORY NO. |4-0790

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

SEAL

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Plans Prepared By: