

Programmed EPAC Data

5/30/2014

10:02:45AM

Intersection Name: **NE44S0622 (41 NB & BB) TS2**

Intersection Alias: **S0622 TS2**

Access Code: 9999 Channel: 2 Address: 0 Revision: 3.34g
IP:

Access Data

:1200 Baud

:19200 Baud

Phase Data

Vehical Basic Timings							Vehical Density Timings			Time B4	Cars	Time To	
Phase	Min_Grn	Passage	Max1	Max2	Yellow	All Red	Added	Initial	Max_Initial	Reduction	Before	Reduce	Min_Gap
2	20	4.0	53	70	4.0	2.0	0.0	0		35	0	15	1.0
4	10	3.0	35	40	4.0	2.0	0.0	0		0	0	0	0.0
6	20	4.0	53	70	4.0	2.0	0.0	0		35	0	15	1.0

Pedestrian Timing			Extended Actuated			General Control					Miscellaneous				
Phase	Ped Walk	Flashing Clear	Ped Walk	Ped Clear	Rest in Walk	Initialize	Non-Act Response	Veh Recall	Ped Recall	Recall Delay	Non Lock	Dual Entry	Last Car Passage	Conditional Service	No Simultaneous Gap Out
2	0	0	No	0	No	Green	None	Min	None	0	Yes	No	No	No	No
4	0	0	No	0	No	Inactive	None	None	None	0	Yes	No	No	No	No
6	0	0	No	0	No	Green	None	Min	None	0	Yes	No	No	No	No

Special Sequence

Default Data

Vehical Detector Phase Assignment

	Assigned Phase	Mode	Switched Phase	Extend	Delay
Vehical Detector Channel :1	41	4	Veh	0	0.0
Vehical Detector Channel :2	42	4	Veh	0	0.0
Vehical Detector Channel :3	21	2	Veh	0	2.0
Vehical Detector Channel :4	22	2	Veh	0	0.0
Vehical Detector Channel :7	61	6	Veh	0	2.0
Vehical Detector Channel :8	62	6	Veh	0	0.0

Pedestrian Detector

Default Data

Special Detector Phase Assignment

Assign Switched
Phase Mode Phase Extend Delay

Default Data

Unit Data

General Control

Startup Time: 6sec Startup State: All Red Red Revert: 4.0sec
Auto Ped Clear: No Stop Time Reset: No Alternate Sequence: 0
ABC connector Input Modes: 0 Input Output
ABC connector Output Modes: 0 Ring Response Selection
D connector Input Modes: 0 1 Ring 1 Ring 1
D connector Output Modes: 0 2 Ring 2 Ring 2
3 None None
4 None None

Remote Flash

Test A = Flash Channel Color Flash Alternat

Flash Flash
Entry Exit
Phase Phase Phase

Default Data - No Flash

Default Data - No Flash

Overlaps

Overlaps

Phase(s)	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
Green	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Yellow	4.0	2.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Red	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
Stop Grn/Yel Phase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Strat Green Phase	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Ring			Concurrent Phases	Phase(s)															
Phase	Ring	Next Phase		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
2	1	3		1	2	3	4	1	1	3	3	9	10	11	12	13	14	15	16
4	1	1		5	5	7	7	2	2	4	4								
6	2	7		6	6	8	8	5	6	7	8								

Alternate Sequences

No Alternate
Sequences
Programmed

Port 1 Data

BIU Addr	Port Status	Message
1	Used	No
9	Used	No
17	Used	No
19	Used	No

Control	Channel	Hardware Pins	Control	Channel	Hardware Pins
1 - Veh Phase 1	1	1 - Phase 1 RYG	2 - Veh Phase 2	2	2 - Phase 2 RYG
3 - Veh Phase 3	3	3 - Phase 3 RYG	4 - Veh Phase 4	4	4 - Phase 4 RYG
5 - Veh Phase 5	5	5 - Phase 5 RYG	6 - Veh Phase 6	6	6 - Phase 6 RYG
7 - Veh Phase 7	7	7 - Phase 7 RYG	8 - Veh Phase 8	8	8 - Phase 8 RYG
18 - Ped Phase 2	9	10 - Phase 2 DPW	20 - Ped Phase 4	10	12 - Phase 4 DPW
22 - Ped Phase 6	11	14 - Phase 6 DPW	24 - Ped Phase 8	12	16 - Phase 8 DPW
33 - Overlap A	13	17 - Overlap A RYG	34 - Overlap B	14	18 - Overlap B RYG
35 - Overlap C	15	19 - Overlap C RYG	36 - Overlap D	16	20 - Overlap D RYG
17 - Ped Phase 1	17	9 - Phase 1 DPW	19 - Ped Phase 3	18	11 - Phase 3 DPW
21 - Ped Phase 5	19	13 - Phase 5 DPW	23 - Ped Phase 7	20	15 - Phase 7 DPW

Coordination Data

Dial/Split Cycle

General Coordination Data

Operation Mode: 0=Free Offset Mode: 0=Beg Grn Manual Dial: 1
 Coordination Mode: 0=Permissive Force Mode: 0=Plan Manual Split: 1
 Maximum Mode: 2=Max 2 Max Dwell Time: 0 Manual Offset: 1
 Correction Mode: 0=Dwell Yield Period: 0

Split Times and Phase Mode							
Dial / Split							
Ph.	Splits	Ph. Mode		Ph.	Splits	Ph. Mode	

Traffic Plan Data							
Plan: //	Offset Time:	Alt. Sequence:	Mode:	Rg 2 Lag Time:	Rg 3 Lag Time:	Rg 4 Lag Time:	

Local TBC Data						Source Equate Days							
Start of Daylight Saving	Month: 3	Week: 2	Cycle Zero Reference	Hours: 24	Min: 0	Day	1	2	3	4	5	6	7
End of Daylight Saving	Month: 11	Week: 1											

Traffic Data																					
					PHASE FUNCTION																
Event	Day	Time	D/S/O	flash	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
		:	//		☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	

AUX. Events																		
Program				Aux Outputs			Det. Diag.	Det. Rpt.	Det. Mult100	Special Function Outputs								
Event	Day	Hour	Min.	1	2	3	D1	D2	D3	Dimming	1	2	3	4	5	6	7	8
				☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐

Default Data - No Special Day(s) or Week(s) Programmed