

Ifo	Chassis	Rail	#	Terminal	Channel	#	Name	PLC	Task	IO	Size	Struct	Parameter	Bit	Pos	Len
H1	Corner Remote	L	2	EL3202	RTD Inputs Channel	1	Value	PLC1	Standard	Inputs	WORD	PemEnvCMsrRack1Templn				
H1	Corner Remote	L	2	EL3202	RTD Inputs Channel	2	Value	PLC1	Standard	Inputs	WORD	PemEnvCMsrRack2Templn				
H1	Corner Remote	L	12	EL6002	COM Inputs Channel	1	Status	PLC1	Fast	Inputs	WORD					
H1	Corner Remote	L	12	EL6002	COM Inputs Channel	1	Data In 0	PLC1	Fast	Inputs	BYTE					
H1	Corner Remote	L	12	EL6002	COM Inputs Channel	1	Data In 1	PLC1	Fast	Inputs	BYTE					
H1	Corner Remote	L	12	EL6002	COM Inputs Channel	1	Data In 2	PLC1	Fast	Inputs	BYTE					
H1	Corner Remote	L	12	EL6002	COM Inputs Channel	1	Data In 3	PLC1	Fast	Inputs	BYTE					
H1	Corner Remote	L	12	EL6002	COM Inputs Channel	1	Data In 4	PLC1	Fast	Inputs	BYTE					
H1	Corner Remote	L	12	EL6002	COM Inputs Channel	1	Data In 5	PLC1	Fast	Inputs	BYTE					
H1	Corner Remote	L	12	EL6002	COM Inputs Channel	1	Data In 6	PLC1	Fast	Inputs	BYTE					
H1	Corner Remote	L	12	EL6002	COM Inputs Channel	1	Data In 7	PLC1	Fast	Inputs	BYTE					
H1	Corner Remote	L	12	EL6002	COM Inputs Channel	1	Data In 8	PLC1	Fast	Inputs	BYTE					
H1	Corner Remote	L	12	EL6002	COM Inputs Channel	1	Data In 9	PLC1	Fast	Inputs	BYTE					
H1	Corner Remote	L	12	EL6002	COM Inputs Channel	1	Data In 10	PLC1	Fast	Inputs	BYTE					
H1	Corner Remote	L	12	EL6002	COM Inputs Channel	1	Data In 11	PLC1	Fast	Inputs	BYTE					
H1	Corner Remote	L	12	EL6002	COM Inputs Channel	1	Data In 12	PLC1	Fast	Inputs	BYTE					
H1	Corner Remote	L	12	EL6002	COM Inputs Channel	1	Data In 13	PLC1	Fast	Inputs	BYTE					
H1	Corner Remote	L	12	EL6002	COM Inputs Channel	1	Data In 14	PLC1	Fast	Inputs	BYTE					
H1	Corner Remote	L	12	EL6002	COM Inputs Channel	1	Data In 15	PLC1	Fast	Inputs	BYTE					
H1	Corner Remote	L	12	EL6002	COM Inputs Channel	1	Data In 16	PLC1	Fast	Inputs	BYTE					
H1	Corner Remote	L	12	EL6002	COM Inputs Channel	1	Data In 17	PLC1	Fast	Inputs	BYTE					
H1	Corner Remote	L	12	EL6002	COM Inputs Channel	1	Data In 18	PLC1	Fast	Inputs	BYTE					
H1	Corner Remote	L	12	EL6002	COM Inputs Channel	1	Data In 19	PLC1	Fast	Inputs	BYTE					
H1	Corner Remote	L	12	EL6002	COM Inputs Channel	1	Data In 20	PLC1	Fast	Inputs	BYTE					
H1	Corner Remote	L	12	EL6002	COM Inputs Channel	1	Data In 21	PLC1	Fast	Inputs	BYTE					
H1	Corner Remote	L	12	EL6002	COM Inputs Channel	2	Status	PLC1	Fast	Inputs	WORD	SysTimingCOMinM2	Status			
H1	Corner Remote	L	12	EL6002	COM Inputs Channel	2	Data In 0	PLC1	Fast	Inputs	BYTE	SysTimingCOMinM2	D[0]			
H1	Corner Remote	L	12	EL6002	COM Inputs Channel	2	Data In 1	PLC1	Fast	Inputs	BYTE	SysTimingCOMinM2	D[1]			
H1	Corner Remote	L	12	EL6002	COM Inputs Channel	2	Data In 2	PLC1	Fast	Inputs	BYTE	SysTimingCOMinM2	D[2]			
H1	Corner Remote	L	12	EL6002	COM Inputs Channel	2	Data In 3	PLC1	Fast	Inputs	BYTE	SysTimingCOMinM2	D[3]			
H1	Corner Remote	L	12	EL6002	COM Inputs Channel	2	Data In 4	PLC1	Fast	Inputs	BYTE	SysTimingCOMinM2	D[4]			
H1	Corner Remote	L	12	EL6002	COM Inputs Channel	2	Data In 5	PLC1	Fast	Inputs	BYTE	SysTimingCOMinM2	D[5]			
H1	Corner Remote	L	12	EL6002	COM Inputs Channel	2	Data In 6	PLC1	Fast	Inputs	BYTE	SysTimingCOMinM2	D[6]			
H1	Corner Remote	L	12	EL6002	COM Inputs Channel	2	Data In 7	PLC1	Fast	Inputs	BYTE	SysTimingCOMinM2	D[7]			
H1	Corner Remote	L	12	EL6002	COM Inputs Channel	2	Data In 8	PLC1	Fast	Inputs	BYTE	SysTimingCOMinM2	D[8]			
H1	Corner Remote	L	12	EL6002	COM Inputs Channel	2	Data In 9	PLC1	Fast	Inputs	BYTE	SysTimingCOMinM2	D[9]			
H1	Corner Remote	L	12	EL6002	COM Inputs Channel	2	Data In 10	PLC1	Fast	Inputs	BYTE	SysTimingCOMinM2	D[10]			
H1	Corner Remote	L	12	EL6002	COM Inputs Channel	2	Data In 11	PLC1	Fast	Inputs	BYTE	SysTimingCOMinM2	D[11]			
H1	Corner Remote	L	12	EL6002	COM Inputs Channel	2	Data In 12	PLC1	Fast	Inputs	BYTE	SysTimingCOMinM2	D[12]			
H1	Corner Remote	L	12	EL6002	COM Inputs Channel	2	Data In 13	PLC1	Fast	Inputs	BYTE	SysTimingCOMinM2	D[13]			
H1	Corner Remote	L	12	EL6002	COM Inputs Channel	2	Data In 14	PLC1	Fast	Inputs	BYTE	SysTimingCOMinM2	D[14]			
H1	Corner Remote	L	12	EL6002	COM Inputs Channel	2	Data In 15	PLC1	Fast	Inputs	BYTE	SysTimingCOMinM2	D[15]			
H1	Corner Remote	L	12	EL6002	COM Inputs Channel	2	Data In 16	PLC1	Fast	Inputs	BYTE	SysTimingCOMinM2	D[16]			
H1	Corner Remote	L	12	EL6002	COM Inputs Channel	2	Data In 17	PLC1	Fast	Inputs	BYTE	SysTimingCOMinM2	D[17]			
H1	Corner Remote	L	12	EL6002	COM Inputs Channel	2	Data In 18	PLC1	Fast	Inputs	BYTE	SysTimingCOMinM2	D[18]			
H1	Corner Remote	L	12	EL6002	COM Inputs Channel	2	Data In 19	PLC1	Fast	Inputs	BYTE	SysTimingCOMinM2	D[19]			
H1	Corner Remote	L	12	EL6002	COM Inputs Channel	2	Data In 20	PLC1	Fast	Inputs	BYTE	SysTimingCOMinM2	D[20]			
H1	Corner Remote	L	12	EL6002	COM Inputs Channel	2	Data In 21	PLC1	Fast	Inputs	BYTE	SysTimingCOMinM2	D[21]			

Ifo	Chassis	Rail	#	Terminal	Channel	#	Name	PLC	Task	IO	Size	Struct	Parameter	Bit	Pos	Len
H1	Corner Remote	L	16	EL6022	COM Outputs Channel	1	Data Out 7	PLC1	Fast	Outputs	BYTE					
H1	Corner Remote	L	16	EL6022	COM Outputs Channel	1	Data Out 8	PLC1	Fast	Outputs	BYTE					
H1	Corner Remote	L	16	EL6022	COM Outputs Channel	1	Data Out 9	PLC1	Fast	Outputs	BYTE					
H1	Corner Remote	L	16	EL6022	COM Outputs Channel	1	Data Out 10	PLC1	Fast	Outputs	BYTE					
H1	Corner Remote	L	16	EL6022	COM Outputs Channel	1	Data Out 11	PLC1	Fast	Outputs	BYTE					
H1	Corner Remote	L	16	EL6022	COM Outputs Channel	1	Data Out 12	PLC1	Fast	Outputs	BYTE					
H1	Corner Remote	L	16	EL6022	COM Outputs Channel	1	Data Out 13	PLC1	Fast	Outputs	BYTE					
H1	Corner Remote	L	16	EL6022	COM Outputs Channel	1	Data Out 14	PLC1	Fast	Outputs	BYTE					
H1	Corner Remote	L	16	EL6022	COM Outputs Channel	1	Data Out 15	PLC1	Fast	Outputs	BYTE					
H1	Corner Remote	L	16	EL6022	COM Outputs Channel	1	Data Out 16	PLC1	Fast	Outputs	BYTE					
H1	Corner Remote	L	16	EL6022	COM Outputs Channel	1	Data Out 17	PLC1	Fast	Outputs	BYTE					
H1	Corner Remote	L	16	EL6022	COM Outputs Channel	1	Data Out 18	PLC1	Fast	Outputs	BYTE					
H1	Corner Remote	L	16	EL6022	COM Outputs Channel	1	Data Out 19	PLC1	Fast	Outputs	BYTE					
H1	Corner Remote	L	16	EL6022	COM Outputs Channel	1	Data Out 20	PLC1	Fast	Outputs	BYTE					
H1	Corner Remote	L	16	EL6022	COM Outputs Channel	1	Data Out 21	PLC1	Fast	Outputs	BYTE					
H1	Corner Remote	L	16	EL6022	COM Outputs Channel	2	Ctrl	PLC1	Fast	Outputs	WORD	SysTimingCOMoutM5	Ctrl			
H1	Corner Remote	L	16	EL6022	COM Outputs Channel	2	Data Out 0	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutM5	D[0]			
H1	Corner Remote	L	16	EL6022	COM Outputs Channel	2	Data Out 1	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutM5	D[1]			
H1	Corner Remote	L	16	EL6022	COM Outputs Channel	2	Data Out 2	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutM5	D[2]			
H1	Corner Remote	L	16	EL6022	COM Outputs Channel	2	Data Out 3	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutM5	D[3]			
H1	Corner Remote	L	16	EL6022	COM Outputs Channel	2	Data Out 4	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutM5	D[4]			
H1	Corner Remote	L	16	EL6022	COM Outputs Channel	2	Data Out 5	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutM5	D[5]			
H1	Corner Remote	L	16	EL6022	COM Outputs Channel	2	Data Out 6	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutM5	D[6]			
H1	Corner Remote	L	16	EL6022	COM Outputs Channel	2	Data Out 7	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutM5	D[7]			
H1	Corner Remote	L	16	EL6022	COM Outputs Channel	2	Data Out 8	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutM5	D[8]			
H1	Corner Remote	L	16	EL6022	COM Outputs Channel	2	Data Out 9	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutM5	D[9]			
H1	Corner Remote	L	16	EL6022	COM Outputs Channel	2	Data Out 10	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutM5	D[10]			
H1	Corner Remote	L	16	EL6022	COM Outputs Channel	2	Data Out 11	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutM5	D[11]			
H1	Corner Remote	L	16	EL6022	COM Outputs Channel	2	Data Out 12	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutM5	D[12]			
H1	Corner Remote	L	16	EL6022	COM Outputs Channel	2	Data Out 13	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutM5	D[13]			
H1	Corner Remote	L	16	EL6022	COM Outputs Channel	2	Data Out 14	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutM5	D[14]			
H1	Corner Remote	L	16	EL6022	COM Outputs Channel	2	Data Out 15	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutM5	D[15]			
H1	Corner Remote	L	16	EL6022	COM Outputs Channel	2	Data Out 16	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutM5	D[16]			
H1	Corner Remote	L	16	EL6022	COM Outputs Channel	2	Data Out 17	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutM5	D[17]			
H1	Corner Remote	L	16	EL6022	COM Outputs Channel	2	Data Out 18	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutM5	D[18]			
H1	Corner Remote	L	16	EL6022	COM Outputs Channel	2	Data Out 19	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutM5	D[19]			
H1	Corner Remote	L	16	EL6022	COM Outputs Channel	2	Data Out 20	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutM5	D[20]			
H1	Corner Remote	L	16	EL6022	COM Outputs Channel	2	Data Out 21	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutM5	D[21]			

Ifo	Chassis	Rail	#	Terminal	Channel	#	Name	PLC	Task	IO	Size	Struct	Parameter	Bit	Pos	Len
H1	End Remote	R	1	EL6692	IO Inputs	—	EndXtoPLC2	PLC2	Standard	Inputs	STRUCT	ReceiveFromEndX	—			
H1	End Remote	R	1	EL6692	IO Outputs	—	PLC1toEndX	PLC1	Standard	Inputs	STRUCT	SendToEndX	—			
H1	End Remote	R	1	EL6692	IO Outputs	—	PLC2toEndX	PLC2	Standard	Inputs	STRUCT	SendToEndX	—			
H1	EX Remote	R	3	EL6002	COM Inputs Channel	1	Status	PLC1	Fast	Inputs	WORD					
H1	EX Remote	R	3	EL6002	COM Inputs Channel	1	Data In 0	PLC1	Fast	Inputs	BYTE					
H1	EX Remote	R	3	EL6002	COM Inputs Channel	1	Data In 1	PLC1	Fast	Inputs	BYTE					
H1	EX Remote	R	3	EL6002	COM Inputs Channel	1	Data In 2	PLC1	Fast	Inputs	BYTE					
H1	EX Remote	R	3	EL6002	COM Inputs Channel	1	Data In 3	PLC1	Fast	Inputs	BYTE					
H1	EX Remote	R	3	EL6002	COM Inputs Channel	1	Data In 4	PLC1	Fast	Inputs	BYTE					
H1	EX Remote	R	3	EL6002	COM Inputs Channel	1	Data In 5	PLC1	Fast	Inputs	BYTE					
H1	EX Remote	R	3	EL6002	COM Inputs Channel	1	Data In 6	PLC1	Fast	Inputs	BYTE					
H1	EX Remote	R	3	EL6002	COM Inputs Channel	1	Data In 7	PLC1	Fast	Inputs	BYTE					
H1	EX Remote	R	3	EL6002	COM Inputs Channel	1	Data In 8	PLC1	Fast	Inputs	BYTE					
H1	EX Remote	R	3	EL6002	COM Inputs Channel	1	Data In 9	PLC1	Fast	Inputs	BYTE					
H1	EX Remote	R	3	EL6002	COM Inputs Channel	1	Data In 10	PLC1	Fast	Inputs	BYTE					
H1	EX Remote	R	3	EL6002	COM Inputs Channel	1	Data In 11	PLC1	Fast	Inputs	BYTE					
H1	EX Remote	R	3	EL6002	COM Inputs Channel	1	Data In 12	PLC1	Fast	Inputs	BYTE					
H1	EX Remote	R	3	EL6002	COM Inputs Channel	1	Data In 13	PLC1	Fast	Inputs	BYTE					
H1	EX Remote	R	3	EL6002	COM Inputs Channel	1	Data In 14	PLC1	Fast	Inputs	BYTE					
H1	EX Remote	R	3	EL6002	COM Inputs Channel	1	Data In 15	PLC1	Fast	Inputs	BYTE					
H1	EX Remote	R	3	EL6002	COM Inputs Channel	1	Data In 16	PLC1	Fast	Inputs	BYTE					
H1	EX Remote	R	3	EL6002	COM Inputs Channel	1	Data In 17	PLC1	Fast	Inputs	BYTE					
H1	EX Remote	R	3	EL6002	COM Inputs Channel	1	Data In 18	PLC1	Fast	Inputs	BYTE					
H1	EX Remote	R	3	EL6002	COM Inputs Channel	1	Data In 19	PLC1	Fast	Inputs	BYTE					
H1	EX Remote	R	3	EL6002	COM Inputs Channel	1	Data In 20	PLC1	Fast	Inputs	BYTE					
H1	EX Remote	R	3	EL6002	COM Inputs Channel	1	Data In 21	PLC1	Fast	Inputs	BYTE					
H1	EX Remote	R	3	EL6002	COM Inputs Channel	2	Status	PLC1	Fast	Inputs	WORD	SysTimingCOMinX2	Status			
H1	EX Remote	R	3	EL6002	COM Inputs Channel	2	Data In 0	PLC1	Fast	Inputs	BYTE	SysTimingCOMinX2	D[0]			
H1	EX Remote	R	3	EL6002	COM Inputs Channel	2	Data In 1	PLC1	Fast	Inputs	BYTE	SysTimingCOMinX2	D[1]			
H1	EX Remote	R	3	EL6002	COM Inputs Channel	2	Data In 2	PLC1	Fast	Inputs	BYTE	SysTimingCOMinX2	D[2]			
H1	EX Remote	R	3	EL6002	COM Inputs Channel	2	Data In 3	PLC1	Fast	Inputs	BYTE	SysTimingCOMinX2	D[3]			
H1	EX Remote	R	3	EL6002	COM Inputs Channel	2	Data In 4	PLC1	Fast	Inputs	BYTE	SysTimingCOMinX2	D[4]			
H1	EX Remote	R	3	EL6002	COM Inputs Channel	2	Data In 5	PLC1	Fast	Inputs	BYTE	SysTimingCOMinX2	D[5]			
H1	EX Remote	R	3	EL6002	COM Inputs Channel	2	Data In 6	PLC1	Fast	Inputs	BYTE	SysTimingCOMinX2	D[6]			
H1	EX Remote	R	3	EL6002	COM Inputs Channel	2	Data In 7	PLC1	Fast	Inputs	BYTE	SysTimingCOMinX2	D[7]			
H1	EX Remote	R	3	EL6002	COM Inputs Channel	2	Data In 8	PLC1	Fast	Inputs	BYTE	SysTimingCOMinX2	D[8]			
H1	EX Remote	R	3	EL6002	COM Inputs Channel	2	Data In 9	PLC1	Fast	Inputs	BYTE	SysTimingCOMinX2	D[9]			
H1	EX Remote	R	3	EL6002	COM Inputs Channel	2	Data In 10	PLC1	Fast	Inputs	BYTE	SysTimingCOMinX2	D[10]			
H1	EX Remote	R	3	EL6002	COM Inputs Channel	2	Data In 11	PLC1	Fast	Inputs	BYTE	SysTimingCOMinX2	D[11]			
H1	EX Remote	R	3	EL6002	COM Inputs Channel	2	Data In 12	PLC1	Fast	Inputs	BYTE	SysTimingCOMinX2	D[12]			
H1	EX Remote	R	3	EL6002	COM Inputs Channel	2	Data In 13	PLC1	Fast	Inputs	BYTE	SysTimingCOMinX2	D[13]			
H1	EX Remote	R	3	EL6002	COM Inputs Channel	2	Data In 14	PLC1	Fast	Inputs	BYTE	SysTimingCOMinX2	D[14]			
H1	EX Remote	R	3	EL6002	COM Inputs Channel	2	Data In 15	PLC1	Fast	Inputs	BYTE	SysTimingCOMinX2	D[15]			
H1	EX Remote	R	3	EL6002	COM Inputs Channel	2	Data In 16	PLC1	Fast	Inputs	BYTE	SysTimingCOMinX2	D[16]			
H1	EX Remote	R	3	EL6002	COM Inputs Channel	2	Data In 17	PLC1	Fast	Inputs	BYTE	SysTimingCOMinX2	D[17]			
H1	EX Remote	R	3	EL6002	COM Inputs Channel	2	Data In 18	PLC1	Fast	Inputs	BYTE	SysTimingCOMinX2	D[18]			
H1	EX Remote	R	3	EL6002	COM Inputs Channel	2	Data In 19	PLC1	Fast	Inputs	BYTE	SysTimingCOMinX2	D[19]			
H1	EX Remote	R	3	EL6002	COM Inputs Channel	2	Data In 20	PLC1	Fast	Inputs	BYTE	SysTimingCOMinX2	D[20]			

Ifo	Chassis	Rail	#	Terminal	Channel	#	Name	PLC	Task	IO	Size	Struct	Parameter	Bit	Pos	Len
H1	EX Remote	R	3	EL6002	COM Inputs Channel	2	Data In 21	PLC1	Fast	Inputs	BYTE	SysTimingCOMInX2	D[21]			
H1	EX Remote	R	3	EL6002	COM Outputs Channel	1	Ctrl	PLC1	Fast	Outputs	WORD					
H1	EX Remote	R	3	EL6002	COM Outputs Channel	1	Data Out 0	PLC1	Fast	Outputs	BYTE					
H1	EX Remote	R	3	EL6002	COM Outputs Channel	1	Data Out 1	PLC1	Fast	Outputs	BYTE					
H1	EX Remote	R	3	EL6002	COM Outputs Channel	1	Data Out 2	PLC1	Fast	Outputs	BYTE					
H1	EX Remote	R	3	EL6002	COM Outputs Channel	1	Data Out 3	PLC1	Fast	Outputs	BYTE					
H1	EX Remote	R	3	EL6002	COM Outputs Channel	1	Data Out 4	PLC1	Fast	Outputs	BYTE					
H1	EX Remote	R	3	EL6002	COM Outputs Channel	1	Data Out 5	PLC1	Fast	Outputs	BYTE					
H1	EX Remote	R	3	EL6002	COM Outputs Channel	1	Data Out 6	PLC1	Fast	Outputs	BYTE					
H1	EX Remote	R	3	EL6002	COM Outputs Channel	1	Data Out 7	PLC1	Fast	Outputs	BYTE					
H1	EX Remote	R	3	EL6002	COM Outputs Channel	1	Data Out 8	PLC1	Fast	Outputs	BYTE					
H1	EX Remote	R	3	EL6002	COM Outputs Channel	1	Data Out 9	PLC1	Fast	Outputs	BYTE					
H1	EX Remote	R	3	EL6002	COM Outputs Channel	1	Data Out 10	PLC1	Fast	Outputs	BYTE					
H1	EX Remote	R	3	EL6002	COM Outputs Channel	1	Data Out 11	PLC1	Fast	Outputs	BYTE					
H1	EX Remote	R	3	EL6002	COM Outputs Channel	1	Data Out 12	PLC1	Fast	Outputs	BYTE					
H1	EX Remote	R	3	EL6002	COM Outputs Channel	1	Data Out 13	PLC1	Fast	Outputs	BYTE					
H1	EX Remote	R	3	EL6002	COM Outputs Channel	1	Data Out 14	PLC1	Fast	Outputs	BYTE					
H1	EX Remote	R	3	EL6002	COM Outputs Channel	1	Data Out 15	PLC1	Fast	Outputs	BYTE					
H1	EX Remote	R	3	EL6002	COM Outputs Channel	1	Data Out 16	PLC1	Fast	Outputs	BYTE					
H1	EX Remote	R	3	EL6002	COM Outputs Channel	1	Data Out 17	PLC1	Fast	Outputs	BYTE					
H1	EX Remote	R	3	EL6002	COM Outputs Channel	1	Data Out 18	PLC1	Fast	Outputs	BYTE					
H1	EX Remote	R	3	EL6002	COM Outputs Channel	1	Data Out 19	PLC1	Fast	Outputs	BYTE					
H1	EX Remote	R	3	EL6002	COM Outputs Channel	1	Data Out 20	PLC1	Fast	Outputs	BYTE					
H1	EX Remote	R	3	EL6002	COM Outputs Channel	1	Data Out 21	PLC1	Fast	Outputs	BYTE					
H1	EX Remote	R	3	EL6002	COM Outputs Channel	2	Ctrl	PLC1	Fast	Outputs	WORD	SysTimingCOMoutX2	Ctrl			
H1	EX Remote	R	3	EL6002	COM Outputs Channel	2	Data Out 0	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutX2	D[0]			
H1	EX Remote	R	3	EL6002	COM Outputs Channel	2	Data Out 1	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutX2	D[1]			
H1	EX Remote	R	3	EL6002	COM Outputs Channel	2	Data Out 2	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutX2	D[2]			
H1	EX Remote	R	3	EL6002	COM Outputs Channel	2	Data Out 3	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutX2	D[3]			
H1	EX Remote	R	3	EL6002	COM Outputs Channel	2	Data Out 4	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutX2	D[4]			
H1	EX Remote	R	3	EL6002	COM Outputs Channel	2	Data Out 5	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutX2	D[5]			
H1	EX Remote	R	3	EL6002	COM Outputs Channel	2	Data Out 6	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutX2	D[6]			
H1	EX Remote	R	3	EL6002	COM Outputs Channel	2	Data Out 7	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutX2	D[7]			
H1	EX Remote	R	3	EL6002	COM Outputs Channel	2	Data Out 8	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutX2	D[8]			
H1	EX Remote	R	3	EL6002	COM Outputs Channel	2	Data Out 9	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutX2	D[9]			
H1	EX Remote	R	3	EL6002	COM Outputs Channel	2	Data Out 10	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutX2	D[10]			
H1	EX Remote	R	3	EL6002	COM Outputs Channel	2	Data Out 11	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutX2	D[11]			
H1	EX Remote	R	3	EL6002	COM Outputs Channel	2	Data Out 12	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutX2	D[12]			
H1	EX Remote	R	3	EL6002	COM Outputs Channel	2	Data Out 13	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutX2	D[13]			
H1	EX Remote	R	3	EL6002	COM Outputs Channel	2	Data Out 14	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutX2	D[14]			
H1	EX Remote	R	3	EL6002	COM Outputs Channel	2	Data Out 15	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutX2	D[15]			
H1	EX Remote	R	3	EL6002	COM Outputs Channel	2	Data Out 16	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutX2	D[16]			
H1	EX Remote	R	3	EL6002	COM Outputs Channel	2	Data Out 17	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutX2	D[17]			
H1	EX Remote	R	3	EL6002	COM Outputs Channel	2	Data Out 18	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutX2	D[18]			
H1	EX Remote	R	3	EL6002	COM Outputs Channel	2	Data Out 19	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutX2	D[19]			
H1	EX Remote	R	3	EL6002	COM Outputs Channel	2	Data Out 20	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutX2	D[20]			
H1	EX Remote	R	3	EL6002	COM Outputs Channel	2	Data Out 21	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutX2	D[21]			

Ifo	Chassis	Rail	#	Terminal	Channel	#	Name	PLC	Task	IO	Size	Struct	Parameter	Bit	Pos	Len
H1	EX Remote	R	5	EL6022	COM Inputs Channel	1	Status	PLC1	Fast	Inputs	WORD					
H1	EX Remote	R	5	EL6022	COM Inputs Channel	1	Data In 0	PLC1	Fast	Inputs	BYTE					
H1	EX Remote	R	5	EL6022	COM Inputs Channel	1	Data In 1	PLC1	Fast	Inputs	BYTE					
H1	EX Remote	R	5	EL6022	COM Inputs Channel	1	Data In 2	PLC1	Fast	Inputs	BYTE					
H1	EX Remote	R	5	EL6022	COM Inputs Channel	1	Data In 3	PLC1	Fast	Inputs	BYTE					
H1	EX Remote	R	5	EL6022	COM Inputs Channel	1	Data In 4	PLC1	Fast	Inputs	BYTE					
H1	EX Remote	R	5	EL6022	COM Inputs Channel	1	Data In 5	PLC1	Fast	Inputs	BYTE					
H1	EX Remote	R	5	EL6022	COM Inputs Channel	1	Data In 6	PLC1	Fast	Inputs	BYTE					
H1	EX Remote	R	5	EL6022	COM Inputs Channel	1	Data In 7	PLC1	Fast	Inputs	BYTE					
H1	EX Remote	R	5	EL6022	COM Inputs Channel	1	Data In 8	PLC1	Fast	Inputs	BYTE					
H1	EX Remote	R	5	EL6022	COM Inputs Channel	1	Data In 9	PLC1	Fast	Inputs	BYTE					
H1	EX Remote	R	5	EL6022	COM Inputs Channel	1	Data In 10	PLC1	Fast	Inputs	BYTE					
H1	EX Remote	R	5	EL6022	COM Inputs Channel	1	Data In 11	PLC1	Fast	Inputs	BYTE					
H1	EX Remote	R	5	EL6022	COM Inputs Channel	1	Data In 12	PLC1	Fast	Inputs	BYTE					
H1	EX Remote	R	5	EL6022	COM Inputs Channel	1	Data In 13	PLC1	Fast	Inputs	BYTE					
H1	EX Remote	R	5	EL6022	COM Inputs Channel	1	Data In 14	PLC1	Fast	Inputs	BYTE					
H1	EX Remote	R	5	EL6022	COM Inputs Channel	1	Data In 15	PLC1	Fast	Inputs	BYTE					
H1	EX Remote	R	5	EL6022	COM Inputs Channel	1	Data In 16	PLC1	Fast	Inputs	BYTE					
H1	EX Remote	R	5	EL6022	COM Inputs Channel	1	Data In 17	PLC1	Fast	Inputs	BYTE					
H1	EX Remote	R	5	EL6022	COM Inputs Channel	1	Data In 18	PLC1	Fast	Inputs	BYTE					
H1	EX Remote	R	5	EL6022	COM Inputs Channel	1	Data In 19	PLC1	Fast	Inputs	BYTE					
H1	EX Remote	R	5	EL6022	COM Inputs Channel	1	Data In 20	PLC1	Fast	Inputs	BYTE					
H1	EX Remote	R	5	EL6022	COM Inputs Channel	1	Data In 21	PLC1	Fast	Inputs	BYTE					
H1	EX Remote	R	5	EL6022	COM Inputs Channel	2	Status	PLC1	Fast	Inputs	WORD	SysTimingCOMinX5	Status			
H1	EX Remote	R	5	EL6022	COM Inputs Channel	2	Data In 0	PLC1	Fast	Inputs	BYTE	SysTimingCOMinX5	D[0]			
H1	EX Remote	R	5	EL6022	COM Inputs Channel	2	Data In 1	PLC1	Fast	Inputs	BYTE	SysTimingCOMinX5	D[1]			
H1	EX Remote	R	5	EL6022	COM Inputs Channel	2	Data In 2	PLC1	Fast	Inputs	BYTE	SysTimingCOMinX5	D[2]			
H1	EX Remote	R	5	EL6022	COM Inputs Channel	2	Data In 3	PLC1	Fast	Inputs	BYTE	SysTimingCOMinX5	D[3]			
H1	EX Remote	R	5	EL6022	COM Inputs Channel	2	Data In 4	PLC1	Fast	Inputs	BYTE	SysTimingCOMinX5	D[4]			
H1	EX Remote	R	5	EL6022	COM Inputs Channel	2	Data In 5	PLC1	Fast	Inputs	BYTE	SysTimingCOMinX5	D[5]			
H1	EX Remote	R	5	EL6022	COM Inputs Channel	2	Data In 6	PLC1	Fast	Inputs	BYTE	SysTimingCOMinX5	D[6]			
H1	EX Remote	R	5	EL6022	COM Inputs Channel	2	Data In 7	PLC1	Fast	Inputs	BYTE	SysTimingCOMinX5	D[7]			
H1	EX Remote	R	5	EL6022	COM Inputs Channel	2	Data In 8	PLC1	Fast	Inputs	BYTE	SysTimingCOMinX5	D[8]			
H1	EX Remote	R	5	EL6022	COM Inputs Channel	2	Data In 9	PLC1	Fast	Inputs	BYTE	SysTimingCOMinX5	D[9]			
H1	EX Remote	R	5	EL6022	COM Inputs Channel	2	Data In 10	PLC1	Fast	Inputs	BYTE	SysTimingCOMinX5	D[10]			
H1	EX Remote	R	5	EL6022	COM Inputs Channel	2	Data In 11	PLC1	Fast	Inputs	BYTE	SysTimingCOMinX5	D[11]			
H1	EX Remote	R	5	EL6022	COM Inputs Channel	2	Data In 12	PLC1	Fast	Inputs	BYTE	SysTimingCOMinX5	D[12]			
H1	EX Remote	R	5	EL6022	COM Inputs Channel	2	Data In 13	PLC1	Fast	Inputs	BYTE	SysTimingCOMinX5	D[13]			
H1	EX Remote	R	5	EL6022	COM Inputs Channel	2	Data In 14	PLC1	Fast	Inputs	BYTE	SysTimingCOMinX5	D[14]			
H1	EX Remote	R	5	EL6022	COM Inputs Channel	2	Data In 15	PLC1	Fast	Inputs	BYTE	SysTimingCOMinX5	D[15]			
H1	EX Remote	R	5	EL6022	COM Inputs Channel	2	Data In 16	PLC1	Fast	Inputs	BYTE	SysTimingCOMinX5	D[16]			
H1	EX Remote	R	5	EL6022	COM Inputs Channel	2	Data In 17	PLC1	Fast	Inputs	BYTE	SysTimingCOMinX5	D[17]			
H1	EX Remote	R	5	EL6022	COM Inputs Channel	2	Data In 18	PLC1	Fast	Inputs	BYTE	SysTimingCOMinX5	D[18]			
H1	EX Remote	R	5	EL6022	COM Inputs Channel	2	Data In 19	PLC1	Fast	Inputs	BYTE	SysTimingCOMinX5	D[19]			
H1	EX Remote	R	5	EL6022	COM Inputs Channel	2	Data In 20	PLC1	Fast	Inputs	BYTE	SysTimingCOMinX5	D[20]			
H1	EX Remote	R	5	EL6022	COM Inputs Channel	2	Data In 21	PLC1	Fast	Inputs	BYTE	SysTimingCOMinX5	D[21]			
H1	EX Remote	R	5	EL6022	COM Outputs Channel	1	Ctrl	PLC1	Fast	Outputs	WORD					
H1	EX Remote	R	5	EL6022	COM Outputs Channel	1	Data Out 0	PLC1	Fast	Outputs	BYTE					
H1	EX Remote	R	5	EL6022	COM Outputs Channel	1	Data Out 1	PLC1	Fast	Outputs	BYTE					

Ifo	Chassis	Rail	#	Terminal	Channel	#	Name	PLC	Task	IO	Size	Struct	Parameter	Bit	Pos	Len
H1	EX Remote	R	5	EL6022	COM Outputs Channel	1	Data Out 2	PLC1	Fast	Outputs	BYTE					
H1	EX Remote	R	5	EL6022	COM Outputs Channel	1	Data Out 3	PLC1	Fast	Outputs	BYTE					
H1	EX Remote	R	5	EL6022	COM Outputs Channel	1	Data Out 4	PLC1	Fast	Outputs	BYTE					
H1	EX Remote	R	5	EL6022	COM Outputs Channel	1	Data Out 5	PLC1	Fast	Outputs	BYTE					
H1	EX Remote	R	5	EL6022	COM Outputs Channel	1	Data Out 6	PLC1	Fast	Outputs	BYTE					
H1	EX Remote	R	5	EL6022	COM Outputs Channel	1	Data Out 7	PLC1	Fast	Outputs	BYTE					
H1	EX Remote	R	5	EL6022	COM Outputs Channel	1	Data Out 8	PLC1	Fast	Outputs	BYTE					
H1	EX Remote	R	5	EL6022	COM Outputs Channel	1	Data Out 9	PLC1	Fast	Outputs	BYTE					
H1	EX Remote	R	5	EL6022	COM Outputs Channel	1	Data Out 10	PLC1	Fast	Outputs	BYTE					
H1	EX Remote	R	5	EL6022	COM Outputs Channel	1	Data Out 11	PLC1	Fast	Outputs	BYTE					
H1	EX Remote	R	5	EL6022	COM Outputs Channel	1	Data Out 12	PLC1	Fast	Outputs	BYTE					
H1	EX Remote	R	5	EL6022	COM Outputs Channel	1	Data Out 13	PLC1	Fast	Outputs	BYTE					
H1	EX Remote	R	5	EL6022	COM Outputs Channel	1	Data Out 14	PLC1	Fast	Outputs	BYTE					
H1	EX Remote	R	5	EL6022	COM Outputs Channel	1	Data Out 15	PLC1	Fast	Outputs	BYTE					
H1	EX Remote	R	5	EL6022	COM Outputs Channel	1	Data Out 16	PLC1	Fast	Outputs	BYTE					
H1	EX Remote	R	5	EL6022	COM Outputs Channel	1	Data Out 17	PLC1	Fast	Outputs	BYTE					
H1	EX Remote	R	5	EL6022	COM Outputs Channel	1	Data Out 18	PLC1	Fast	Outputs	BYTE					
H1	EX Remote	R	5	EL6022	COM Outputs Channel	1	Data Out 19	PLC1	Fast	Outputs	BYTE					
H1	EX Remote	R	5	EL6022	COM Outputs Channel	1	Data Out 20	PLC1	Fast	Outputs	BYTE					
H1	EX Remote	R	5	EL6022	COM Outputs Channel	1	Data Out 21	PLC1	Fast	Outputs	BYTE					
H1	EX Remote	R	5	EL6022	COM Outputs Channel	2	Ctrl	PLC1	Fast	Outputs	WORD	SysTimingCOMoutX5	Ctrl			
H1	EX Remote	R	5	EL6022	COM Outputs Channel	2	Data Out 0	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutX5	D[0]			
H1	EX Remote	R	5	EL6022	COM Outputs Channel	2	Data Out 1	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutX5	D[1]			
H1	EX Remote	R	5	EL6022	COM Outputs Channel	2	Data Out 2	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutX5	D[2]			
H1	EX Remote	R	5	EL6022	COM Outputs Channel	2	Data Out 3	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutX5	D[3]			
H1	EX Remote	R	5	EL6022	COM Outputs Channel	2	Data Out 4	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutX5	D[4]			
H1	EX Remote	R	5	EL6022	COM Outputs Channel	2	Data Out 5	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutX5	D[5]			
H1	EX Remote	R	5	EL6022	COM Outputs Channel	2	Data Out 6	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutX5	D[6]			
H1	EX Remote	R	5	EL6022	COM Outputs Channel	2	Data Out 7	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutX5	D[7]			
H1	EX Remote	R	5	EL6022	COM Outputs Channel	2	Data Out 8	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutX5	D[8]			
H1	EX Remote	R	5	EL6022	COM Outputs Channel	2	Data Out 9	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutX5	D[9]			
H1	EX Remote	R	5	EL6022	COM Outputs Channel	2	Data Out 10	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutX5	D[10]			
H1	EX Remote	R	5	EL6022	COM Outputs Channel	2	Data Out 11	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutX5	D[11]			
H1	EX Remote	R	5	EL6022	COM Outputs Channel	2	Data Out 12	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutX5	D[12]			
H1	EX Remote	R	5	EL6022	COM Outputs Channel	2	Data Out 13	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutX5	D[13]			
H1	EX Remote	R	5	EL6022	COM Outputs Channel	2	Data Out 14	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutX5	D[14]			
H1	EX Remote	R	5	EL6022	COM Outputs Channel	2	Data Out 15	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutX5	D[15]			
H1	EX Remote	R	5	EL6022	COM Outputs Channel	2	Data Out 16	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutX5	D[16]			
H1	EX Remote	R	5	EL6022	COM Outputs Channel	2	Data Out 17	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutX5	D[17]			
H1	EX Remote	R	5	EL6022	COM Outputs Channel	2	Data Out 18	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutX5	D[18]			
H1	EX Remote	R	5	EL6022	COM Outputs Channel	2	Data Out 19	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutX5	D[19]			
H1	EX Remote	R	5	EL6022	COM Outputs Channel	2	Data Out 20	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutX5	D[20]			
H1	EX Remote	R	5	EL6022	COM Outputs Channel	2	Data Out 21	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutX5	D[21]			

Ifo	Chassis	Rail	#	Terminal	Channel	#	Name	PLC	Task	IO	Size	Struct	Parameter	Bit	Pos	Len
H1	End Remote	R	1	EL6692	IO Inputs	—	EndYtoPLC2	PLC2	Standard	Inputs	STRUCT	ReceiveFromEndY	—			
H1	End Remote	R	1	EL6692	IO Outputs	—	PLC1toEndY	PLC1	Standard	Inputs	STRUCT	SendToEndY	—			
H1	End Remote	R	1	EL6692	IO Outputs	—	PLC2toEndY	PLC2	Standard	Inputs	STRUCT	SendToEndY	—			
H1	EY Remote	R	3	EL6002	COM Inputs Channel	1	Status	PLC1	Fast	Inputs	WORD					
H1	EY Remote	R	3	EL6002	COM Inputs Channel	1	Data In 0	PLC1	Fast	Inputs	BYTE					
H1	EY Remote	R	3	EL6002	COM Inputs Channel	1	Data In 1	PLC1	Fast	Inputs	BYTE					
H1	EY Remote	R	3	EL6002	COM Inputs Channel	1	Data In 2	PLC1	Fast	Inputs	BYTE					
H1	EY Remote	R	3	EL6002	COM Inputs Channel	1	Data In 3	PLC1	Fast	Inputs	BYTE					
H1	EY Remote	R	3	EL6002	COM Inputs Channel	1	Data In 4	PLC1	Fast	Inputs	BYTE					
H1	EY Remote	R	3	EL6002	COM Inputs Channel	1	Data In 5	PLC1	Fast	Inputs	BYTE					
H1	EY Remote	R	3	EL6002	COM Inputs Channel	1	Data In 6	PLC1	Fast	Inputs	BYTE					
H1	EY Remote	R	3	EL6002	COM Inputs Channel	1	Data In 7	PLC1	Fast	Inputs	BYTE					
H1	EY Remote	R	3	EL6002	COM Inputs Channel	1	Data In 8	PLC1	Fast	Inputs	BYTE					
H1	EY Remote	R	3	EL6002	COM Inputs Channel	1	Data In 9	PLC1	Fast	Inputs	BYTE					
H1	EY Remote	R	3	EL6002	COM Inputs Channel	1	Data In 10	PLC1	Fast	Inputs	BYTE					
H1	EY Remote	R	3	EL6002	COM Inputs Channel	1	Data In 11	PLC1	Fast	Inputs	BYTE					
H1	EY Remote	R	3	EL6002	COM Inputs Channel	1	Data In 12	PLC1	Fast	Inputs	BYTE					
H1	EY Remote	R	3	EL6002	COM Inputs Channel	1	Data In 13	PLC1	Fast	Inputs	BYTE					
H1	EY Remote	R	3	EL6002	COM Inputs Channel	1	Data In 14	PLC1	Fast	Inputs	BYTE					
H1	EY Remote	R	3	EL6002	COM Inputs Channel	1	Data In 15	PLC1	Fast	Inputs	BYTE					
H1	EY Remote	R	3	EL6002	COM Inputs Channel	1	Data In 16	PLC1	Fast	Inputs	BYTE					
H1	EY Remote	R	3	EL6002	COM Inputs Channel	1	Data In 17	PLC1	Fast	Inputs	BYTE					
H1	EY Remote	R	3	EL6002	COM Inputs Channel	1	Data In 18	PLC1	Fast	Inputs	BYTE					
H1	EY Remote	R	3	EL6002	COM Inputs Channel	1	Data In 19	PLC1	Fast	Inputs	BYTE					
H1	EY Remote	R	3	EL6002	COM Inputs Channel	1	Data In 20	PLC1	Fast	Inputs	BYTE					
H1	EY Remote	R	3	EL6002	COM Inputs Channel	1	Data In 21	PLC1	Fast	Inputs	BYTE					
H1	EY Remote	R	3	EL6002	COM Inputs Channel	2	Status	PLC1	Fast	Inputs	WORD	SysTimingCOMinY2	Status			
H1	EY Remote	R	3	EL6002	COM Inputs Channel	2	Data In 0	PLC1	Fast	Inputs	BYTE	SysTimingCOMinY2	D[0]			
H1	EY Remote	R	3	EL6002	COM Inputs Channel	2	Data In 1	PLC1	Fast	Inputs	BYTE	SysTimingCOMinY2	D[1]			
H1	EY Remote	R	3	EL6002	COM Inputs Channel	2	Data In 2	PLC1	Fast	Inputs	BYTE	SysTimingCOMinY2	D[2]			
H1	EY Remote	R	3	EL6002	COM Inputs Channel	2	Data In 3	PLC1	Fast	Inputs	BYTE	SysTimingCOMinY2	D[3]			
H1	EY Remote	R	3	EL6002	COM Inputs Channel	2	Data In 4	PLC1	Fast	Inputs	BYTE	SysTimingCOMinY2	D[4]			
H1	EY Remote	R	3	EL6002	COM Inputs Channel	2	Data In 5	PLC1	Fast	Inputs	BYTE	SysTimingCOMinY2	D[5]			
H1	EY Remote	R	3	EL6002	COM Inputs Channel	2	Data In 6	PLC1	Fast	Inputs	BYTE	SysTimingCOMinY2	D[6]			
H1	EY Remote	R	3	EL6002	COM Inputs Channel	2	Data In 7	PLC1	Fast	Inputs	BYTE	SysTimingCOMinY2	D[7]			
H1	EY Remote	R	3	EL6002	COM Inputs Channel	2	Data In 8	PLC1	Fast	Inputs	BYTE	SysTimingCOMinY2	D[8]			
H1	EY Remote	R	3	EL6002	COM Inputs Channel	2	Data In 9	PLC1	Fast	Inputs	BYTE	SysTimingCOMinY2	D[9]			
H1	EY Remote	R	3	EL6002	COM Inputs Channel	2	Data In 10	PLC1	Fast	Inputs	BYTE	SysTimingCOMinY2	D[10]			
H1	EY Remote	R	3	EL6002	COM Inputs Channel	2	Data In 11	PLC1	Fast	Inputs	BYTE	SysTimingCOMinY2	D[11]			
H1	EY Remote	R	3	EL6002	COM Inputs Channel	2	Data In 12	PLC1	Fast	Inputs	BYTE	SysTimingCOMinY2	D[12]			
H1	EY Remote	R	3	EL6002	COM Inputs Channel	2	Data In 13	PLC1	Fast	Inputs	BYTE	SysTimingCOMinY2	D[13]			
H1	EY Remote	R	3	EL6002	COM Inputs Channel	2	Data In 14	PLC1	Fast	Inputs	BYTE	SysTimingCOMinY2	D[14]			
H1	EY Remote	R	3	EL6002	COM Inputs Channel	2	Data In 15	PLC1	Fast	Inputs	BYTE	SysTimingCOMinY2	D[15]			
H1	EY Remote	R	3	EL6002	COM Inputs Channel	2	Data In 16	PLC1	Fast	Inputs	BYTE	SysTimingCOMinY2	D[16]			
H1	EY Remote	R	3	EL6002	COM Inputs Channel	2	Data In 17	PLC1	Fast	Inputs	BYTE	SysTimingCOMinY2	D[17]			
H1	EY Remote	R	3	EL6002	COM Inputs Channel	2	Data In 18	PLC1	Fast	Inputs	BYTE	SysTimingCOMinY2	D[18]			
H1	EY Remote	R	3	EL6002	COM Inputs Channel	2	Data In 19	PLC1	Fast	Inputs	BYTE	SysTimingCOMinY2	D[19]			
H1	EY Remote	R	3	EL6002	COM Inputs Channel	2	Data In 20	PLC1	Fast	Inputs	BYTE	SysTimingCOMinY2	D[20]			

Ifo	Chassis	Rail	#	Terminal	Channel	#	Name	PLC	Task	IO	Size	Struct	Parameter	Bit	Pos	Len
H1	EY Remote	R	3	EL6002	COM Inputs Channel	2	Data In 21	PLC1	Fast	Inputs	BYTE	SysTimingCOMinY2	D[21]			
H1	EY Remote	R	3	EL6002	COM Outputs Channel	1	Ctrl	PLC1	Fast	Outputs	WORD					
H1	EY Remote	R	3	EL6002	COM Outputs Channel	1	Data Out 0	PLC1	Fast	Outputs	BYTE					
H1	EY Remote	R	3	EL6002	COM Outputs Channel	1	Data Out 1	PLC1	Fast	Outputs	BYTE					
H1	EY Remote	R	3	EL6002	COM Outputs Channel	1	Data Out 2	PLC1	Fast	Outputs	BYTE					
H1	EY Remote	R	3	EL6002	COM Outputs Channel	1	Data Out 3	PLC1	Fast	Outputs	BYTE					
H1	EY Remote	R	3	EL6002	COM Outputs Channel	1	Data Out 4	PLC1	Fast	Outputs	BYTE					
H1	EY Remote	R	3	EL6002	COM Outputs Channel	1	Data Out 5	PLC1	Fast	Outputs	BYTE					
H1	EY Remote	R	3	EL6002	COM Outputs Channel	1	Data Out 6	PLC1	Fast	Outputs	BYTE					
H1	EY Remote	R	3	EL6002	COM Outputs Channel	1	Data Out 7	PLC1	Fast	Outputs	BYTE					
H1	EY Remote	R	3	EL6002	COM Outputs Channel	1	Data Out 8	PLC1	Fast	Outputs	BYTE					
H1	EY Remote	R	3	EL6002	COM Outputs Channel	1	Data Out 9	PLC1	Fast	Outputs	BYTE					
H1	EY Remote	R	3	EL6002	COM Outputs Channel	1	Data Out 10	PLC1	Fast	Outputs	BYTE					
H1	EY Remote	R	3	EL6002	COM Outputs Channel	1	Data Out 11	PLC1	Fast	Outputs	BYTE					
H1	EY Remote	R	3	EL6002	COM Outputs Channel	1	Data Out 12	PLC1	Fast	Outputs	BYTE					
H1	EY Remote	R	3	EL6002	COM Outputs Channel	1	Data Out 13	PLC1	Fast	Outputs	BYTE					
H1	EY Remote	R	3	EL6002	COM Outputs Channel	1	Data Out 14	PLC1	Fast	Outputs	BYTE					
H1	EY Remote	R	3	EL6002	COM Outputs Channel	1	Data Out 15	PLC1	Fast	Outputs	BYTE					
H1	EY Remote	R	3	EL6002	COM Outputs Channel	1	Data Out 16	PLC1	Fast	Outputs	BYTE					
H1	EY Remote	R	3	EL6002	COM Outputs Channel	1	Data Out 17	PLC1	Fast	Outputs	BYTE					
H1	EY Remote	R	3	EL6002	COM Outputs Channel	1	Data Out 18	PLC1	Fast	Outputs	BYTE					
H1	EY Remote	R	3	EL6002	COM Outputs Channel	1	Data Out 19	PLC1	Fast	Outputs	BYTE					
H1	EY Remote	R	3	EL6002	COM Outputs Channel	1	Data Out 20	PLC1	Fast	Outputs	BYTE					
H1	EY Remote	R	3	EL6002	COM Outputs Channel	1	Data Out 21	PLC1	Fast	Outputs	BYTE					
H1	EY Remote	R	3	EL6002	COM Outputs Channel	2	Ctrl	PLC1	Fast	Outputs	WORD	SysTimingCOMoutY2	Ctrl			
H1	EY Remote	R	3	EL6002	COM Outputs Channel	2	Data Out 0	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutY2	D[0]			
H1	EY Remote	R	3	EL6002	COM Outputs Channel	2	Data Out 1	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutY2	D[1]			
H1	EY Remote	R	3	EL6002	COM Outputs Channel	2	Data Out 2	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutY2	D[2]			
H1	EY Remote	R	3	EL6002	COM Outputs Channel	2	Data Out 3	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutY2	D[3]			
H1	EY Remote	R	3	EL6002	COM Outputs Channel	2	Data Out 4	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutY2	D[4]			
H1	EY Remote	R	3	EL6002	COM Outputs Channel	2	Data Out 5	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutY2	D[5]			
H1	EY Remote	R	3	EL6002	COM Outputs Channel	2	Data Out 6	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutY2	D[6]			
H1	EY Remote	R	3	EL6002	COM Outputs Channel	2	Data Out 7	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutY2	D[7]			
H1	EY Remote	R	3	EL6002	COM Outputs Channel	2	Data Out 8	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutY2	D[8]			
H1	EY Remote	R	3	EL6002	COM Outputs Channel	2	Data Out 9	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutY2	D[9]			
H1	EY Remote	R	3	EL6002	COM Outputs Channel	2	Data Out 10	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutY2	D[10]			
H1	EY Remote	R	3	EL6002	COM Outputs Channel	2	Data Out 11	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutY2	D[11]			
H1	EY Remote	R	3	EL6002	COM Outputs Channel	2	Data Out 12	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutY2	D[12]			
H1	EY Remote	R	3	EL6002	COM Outputs Channel	2	Data Out 13	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutY2	D[13]			
H1	EY Remote	R	3	EL6002	COM Outputs Channel	2	Data Out 14	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutY2	D[14]			
H1	EY Remote	R	3	EL6002	COM Outputs Channel	2	Data Out 15	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutY2	D[15]			
H1	EY Remote	R	3	EL6002	COM Outputs Channel	2	Data Out 16	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutY2	D[16]			
H1	EY Remote	R	3	EL6002	COM Outputs Channel	2	Data Out 17	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutY2	D[17]			
H1	EY Remote	R	3	EL6002	COM Outputs Channel	2	Data Out 18	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutY2	D[18]			
H1	EY Remote	R	3	EL6002	COM Outputs Channel	2	Data Out 19	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutY2	D[19]			
H1	EY Remote	R	3	EL6002	COM Outputs Channel	2	Data Out 20	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutY2	D[20]			
H1	EY Remote	R	3	EL6002	COM Outputs Channel	2	Data Out 21	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutY2	D[21]			

Ifo	Chassis	Rail	#	Terminal	Channel	#	Name	PLC	Task	IO	Size	Struct	Parameter	Bit	Pos	Len
H1	EY Remote	R	5	EL6022	COM Inputs Channel	1	Status	PLC1	Fast	Inputs	WORD					
H1	EY Remote	R	5	EL6022	COM Inputs Channel	1	Data In 0	PLC1	Fast	Inputs	BYTE					
H1	EY Remote	R	5	EL6022	COM Inputs Channel	1	Data In 1	PLC1	Fast	Inputs	BYTE					
H1	EY Remote	R	5	EL6022	COM Inputs Channel	1	Data In 2	PLC1	Fast	Inputs	BYTE					
H1	EY Remote	R	5	EL6022	COM Inputs Channel	1	Data In 3	PLC1	Fast	Inputs	BYTE					
H1	EY Remote	R	5	EL6022	COM Inputs Channel	1	Data In 4	PLC1	Fast	Inputs	BYTE					
H1	EY Remote	R	5	EL6022	COM Inputs Channel	1	Data In 5	PLC1	Fast	Inputs	BYTE					
H1	EY Remote	R	5	EL6022	COM Inputs Channel	1	Data In 6	PLC1	Fast	Inputs	BYTE					
H1	EY Remote	R	5	EL6022	COM Inputs Channel	1	Data In 7	PLC1	Fast	Inputs	BYTE					
H1	EY Remote	R	5	EL6022	COM Inputs Channel	1	Data In 8	PLC1	Fast	Inputs	BYTE					
H1	EY Remote	R	5	EL6022	COM Inputs Channel	1	Data In 9	PLC1	Fast	Inputs	BYTE					
H1	EY Remote	R	5	EL6022	COM Inputs Channel	1	Data In 10	PLC1	Fast	Inputs	BYTE					
H1	EY Remote	R	5	EL6022	COM Inputs Channel	1	Data In 11	PLC1	Fast	Inputs	BYTE					
H1	EY Remote	R	5	EL6022	COM Inputs Channel	1	Data In 12	PLC1	Fast	Inputs	BYTE					
H1	EY Remote	R	5	EL6022	COM Inputs Channel	1	Data In 13	PLC1	Fast	Inputs	BYTE					
H1	EY Remote	R	5	EL6022	COM Inputs Channel	1	Data In 14	PLC1	Fast	Inputs	BYTE					
H1	EY Remote	R	5	EL6022	COM Inputs Channel	1	Data In 15	PLC1	Fast	Inputs	BYTE					
H1	EY Remote	R	5	EL6022	COM Inputs Channel	1	Data In 16	PLC1	Fast	Inputs	BYTE					
H1	EY Remote	R	5	EL6022	COM Inputs Channel	1	Data In 17	PLC1	Fast	Inputs	BYTE					
H1	EY Remote	R	5	EL6022	COM Inputs Channel	1	Data In 18	PLC1	Fast	Inputs	BYTE					
H1	EY Remote	R	5	EL6022	COM Inputs Channel	1	Data In 19	PLC1	Fast	Inputs	BYTE					
H1	EY Remote	R	5	EL6022	COM Inputs Channel	1	Data In 20	PLC1	Fast	Inputs	BYTE					
H1	EY Remote	R	5	EL6022	COM Inputs Channel	1	Data In 21	PLC1	Fast	Inputs	BYTE					
H1	EY Remote	R	5	EL6022	COM Inputs Channel	2	Status	PLC1	Fast	Inputs	WORD	SysTimingCOMinY5	Status			
H1	EY Remote	R	5	EL6022	COM Inputs Channel	2	Data In 0	PLC1	Fast	Inputs	BYTE	SysTimingCOMinY5	D[0]			
H1	EY Remote	R	5	EL6022	COM Inputs Channel	2	Data In 1	PLC1	Fast	Inputs	BYTE	SysTimingCOMinY5	D[1]			
H1	EY Remote	R	5	EL6022	COM Inputs Channel	2	Data In 2	PLC1	Fast	Inputs	BYTE	SysTimingCOMinY5	D[2]			
H1	EY Remote	R	5	EL6022	COM Inputs Channel	2	Data In 3	PLC1	Fast	Inputs	BYTE	SysTimingCOMinY5	D[3]			
H1	EY Remote	R	5	EL6022	COM Inputs Channel	2	Data In 4	PLC1	Fast	Inputs	BYTE	SysTimingCOMinY5	D[4]			
H1	EY Remote	R	5	EL6022	COM Inputs Channel	2	Data In 5	PLC1	Fast	Inputs	BYTE	SysTimingCOMinY5	D[5]			
H1	EY Remote	R	5	EL6022	COM Inputs Channel	2	Data In 6	PLC1	Fast	Inputs	BYTE	SysTimingCOMinY5	D[6]			
H1	EY Remote	R	5	EL6022	COM Inputs Channel	2	Data In 7	PLC1	Fast	Inputs	BYTE	SysTimingCOMinY5	D[7]			
H1	EY Remote	R	5	EL6022	COM Inputs Channel	2	Data In 8	PLC1	Fast	Inputs	BYTE	SysTimingCOMinY5	D[8]			
H1	EY Remote	R	5	EL6022	COM Inputs Channel	2	Data In 9	PLC1	Fast	Inputs	BYTE	SysTimingCOMinY5	D[9]			
H1	EY Remote	R	5	EL6022	COM Inputs Channel	2	Data In 10	PLC1	Fast	Inputs	BYTE	SysTimingCOMinY5	D[10]			
H1	EY Remote	R	5	EL6022	COM Inputs Channel	2	Data In 11	PLC1	Fast	Inputs	BYTE	SysTimingCOMinY5	D[11]			
H1	EY Remote	R	5	EL6022	COM Inputs Channel	2	Data In 12	PLC1	Fast	Inputs	BYTE	SysTimingCOMinY5	D[12]			
H1	EY Remote	R	5	EL6022	COM Inputs Channel	2	Data In 13	PLC1	Fast	Inputs	BYTE	SysTimingCOMinY5	D[13]			
H1	EY Remote	R	5	EL6022	COM Inputs Channel	2	Data In 14	PLC1	Fast	Inputs	BYTE	SysTimingCOMinY5	D[14]			
H1	EY Remote	R	5	EL6022	COM Inputs Channel	2	Data In 15	PLC1	Fast	Inputs	BYTE	SysTimingCOMinY5	D[15]			
H1	EY Remote	R	5	EL6022	COM Inputs Channel	2	Data In 16	PLC1	Fast	Inputs	BYTE	SysTimingCOMinY5	D[16]			
H1	EY Remote	R	5	EL6022	COM Inputs Channel	2	Data In 17	PLC1	Fast	Inputs	BYTE	SysTimingCOMinY5	D[17]			
H1	EY Remote	R	5	EL6022	COM Inputs Channel	2	Data In 18	PLC1	Fast	Inputs	BYTE	SysTimingCOMinY5	D[18]			
H1	EY Remote	R	5	EL6022	COM Inputs Channel	2	Data In 19	PLC1	Fast	Inputs	BYTE	SysTimingCOMinY5	D[19]			
H1	EY Remote	R	5	EL6022	COM Inputs Channel	2	Data In 20	PLC1	Fast	Inputs	BYTE	SysTimingCOMinY5	D[20]			
H1	EY Remote	R	5	EL6022	COM Inputs Channel	2	Data In 21	PLC1	Fast	Inputs	BYTE	SysTimingCOMinY5	D[21]			
H1	EY Remote	R	5	EL6022	COM Outputs Channel	1	Ctrl	PLC1	Fast	Outputs	WORD					
H1	EY Remote	R	5	EL6022	COM Outputs Channel	1	Data Out 0	PLC1	Fast	Outputs	BYTE					
H1	EY Remote	R	5	EL6022	COM Outputs Channel	1	Data Out 1	PLC1	Fast	Outputs	BYTE					

Ifo	Chassis	Rail	#	Terminal	Channel	#	Name	PLC	Task	IO	Size	Struct	Parameter	Bit	Pos	Len
H1	EY Remote	R	5	EL6022	COM Outputs Channel	1	Data Out 2	PLC1	Fast	Outputs	BYTE					
H1	EY Remote	R	5	EL6022	COM Outputs Channel	1	Data Out 3	PLC1	Fast	Outputs	BYTE					
H1	EY Remote	R	5	EL6022	COM Outputs Channel	1	Data Out 4	PLC1	Fast	Outputs	BYTE					
H1	EY Remote	R	5	EL6022	COM Outputs Channel	1	Data Out 5	PLC1	Fast	Outputs	BYTE					
H1	EY Remote	R	5	EL6022	COM Outputs Channel	1	Data Out 6	PLC1	Fast	Outputs	BYTE					
H1	EY Remote	R	5	EL6022	COM Outputs Channel	1	Data Out 7	PLC1	Fast	Outputs	BYTE					
H1	EY Remote	R	5	EL6022	COM Outputs Channel	1	Data Out 8	PLC1	Fast	Outputs	BYTE					
H1	EY Remote	R	5	EL6022	COM Outputs Channel	1	Data Out 9	PLC1	Fast	Outputs	BYTE					
H1	EY Remote	R	5	EL6022	COM Outputs Channel	1	Data Out 10	PLC1	Fast	Outputs	BYTE					
H1	EY Remote	R	5	EL6022	COM Outputs Channel	1	Data Out 11	PLC1	Fast	Outputs	BYTE					
H1	EY Remote	R	5	EL6022	COM Outputs Channel	1	Data Out 12	PLC1	Fast	Outputs	BYTE					
H1	EY Remote	R	5	EL6022	COM Outputs Channel	1	Data Out 13	PLC1	Fast	Outputs	BYTE					
H1	EY Remote	R	5	EL6022	COM Outputs Channel	1	Data Out 14	PLC1	Fast	Outputs	BYTE					
H1	EY Remote	R	5	EL6022	COM Outputs Channel	1	Data Out 15	PLC1	Fast	Outputs	BYTE					
H1	EY Remote	R	5	EL6022	COM Outputs Channel	1	Data Out 16	PLC1	Fast	Outputs	BYTE					
H1	EY Remote	R	5	EL6022	COM Outputs Channel	1	Data Out 17	PLC1	Fast	Outputs	BYTE					
H1	EY Remote	R	5	EL6022	COM Outputs Channel	1	Data Out 18	PLC1	Fast	Outputs	BYTE					
H1	EY Remote	R	5	EL6022	COM Outputs Channel	1	Data Out 19	PLC1	Fast	Outputs	BYTE					
H1	EY Remote	R	5	EL6022	COM Outputs Channel	1	Data Out 20	PLC1	Fast	Outputs	BYTE					
H1	EY Remote	R	5	EL6022	COM Outputs Channel	1	Data Out 21	PLC1	Fast	Outputs	BYTE					
H1	EY Remote	R	5	EL6022	COM Outputs Channel	2	Ctrl	PLC1	Fast	Outputs	WORD	SysTimingCOMoutY5	Ctrl			
H1	EY Remote	R	5	EL6022	COM Outputs Channel	2	Data Out 0	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutY5	D[0]			
H1	EY Remote	R	5	EL6022	COM Outputs Channel	2	Data Out 1	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutY5	D[1]			
H1	EY Remote	R	5	EL6022	COM Outputs Channel	2	Data Out 2	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutY5	D[2]			
H1	EY Remote	R	5	EL6022	COM Outputs Channel	2	Data Out 3	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutY5	D[3]			
H1	EY Remote	R	5	EL6022	COM Outputs Channel	2	Data Out 4	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutY5	D[4]			
H1	EY Remote	R	5	EL6022	COM Outputs Channel	2	Data Out 5	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutY5	D[5]			
H1	EY Remote	R	5	EL6022	COM Outputs Channel	2	Data Out 6	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutY5	D[6]			
H1	EY Remote	R	5	EL6022	COM Outputs Channel	2	Data Out 7	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutY5	D[7]			
H1	EY Remote	R	5	EL6022	COM Outputs Channel	2	Data Out 8	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutY5	D[8]			
H1	EY Remote	R	5	EL6022	COM Outputs Channel	2	Data Out 9	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutY5	D[9]			
H1	EY Remote	R	5	EL6022	COM Outputs Channel	2	Data Out 10	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutY5	D[10]			
H1	EY Remote	R	5	EL6022	COM Outputs Channel	2	Data Out 11	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutY5	D[11]			
H1	EY Remote	R	5	EL6022	COM Outputs Channel	2	Data Out 12	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutY5	D[12]			
H1	EY Remote	R	5	EL6022	COM Outputs Channel	2	Data Out 13	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutY5	D[13]			
H1	EY Remote	R	5	EL6022	COM Outputs Channel	2	Data Out 14	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutY5	D[14]			
H1	EY Remote	R	5	EL6022	COM Outputs Channel	2	Data Out 15	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutY5	D[15]			
H1	EY Remote	R	5	EL6022	COM Outputs Channel	2	Data Out 16	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutY5	D[16]			
H1	EY Remote	R	5	EL6022	COM Outputs Channel	2	Data Out 17	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutY5	D[17]			
H1	EY Remote	R	5	EL6022	COM Outputs Channel	2	Data Out 18	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutY5	D[18]			
H1	EY Remote	R	5	EL6022	COM Outputs Channel	2	Data Out 19	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutY5	D[19]			
H1	EY Remote	R	5	EL6022	COM Outputs Channel	2	Data Out 20	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutY5	D[20]			
H1	EY Remote	R	5	EL6022	COM Outputs Channel	2	Data Out 21	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutY5	D[21]			

Ifo	Chassis	Rail	#	Terminal	Channel	#	Name	PLC	Task	IO	Size	Struct	Parameter	Bit	Pos	Len
H1	ISC Common	L	1	EL3102	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	LscCRefI ServoIn	SumMon			
H1	ISC Common	L	1	EL3102	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD	LscCRefI ServoIn	SplitMon			
H1	ISC Common	L	2	EL3102	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	LscCRefI ServoIn	FastMon			
H1	ISC Common	L	2	EL3102	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD	LscCRefI ServoIn	SlowfbMon			
H1	ISC Common	L	3	EL3102	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	LscCRefI ServoIn	SlowMon			
H1	ISC Common	L	4	EL4132	Channel	1	Output	PLC2	Standard	Outputs	WORD	LscCRefI ServoOut	ComOfs			
H1	ISC Common	L	4	EL4132	Channel	2	Output	PLC2	Standard	Outputs	WORD	LscCRefI ServoOut	SlowOfs			
H1	ISC Common	L	5	EL4132	Channel	1	Output	PLC2	Standard	Outputs	WORD	LscCRefI ServoOut	SlowoutOfs			
H1	ISC Common	L	7	EL1124	Channel	1	Input	PLC2	Standard	Inputs	BOOL	LscCRefI ServoIn	FastLimit			
H1	ISC Common	L	7	EL1124	Channel	2	Input	PLC2	Standard	Inputs	BOOL	LscCRefI ServoIn	Ok			
H1	ISC Common	L	8	EL2124	Channel	1	Output	PLC2	Standard	Outputs	BOOL	LscCRefI ServoOut	FastGain	0	0	1
H1	ISC Common	L	8	EL2124	Channel	2	Output	PLC2	Standard	Outputs	BOOL	LscCRefI ServoOut	FastGain	1	0	1
H1	ISC Common	L	8	EL2124	Channel	3	Output	PLC2	Standard	Outputs	BOOL	LscCRefI ServoOut	FastGain	2	0	1
H1	ISC Common	L	8	EL2124	Channel	4	Output	PLC2	Standard	Outputs	BOOL	LscCRefI ServoOut	FastGain	3	0	1
H1	ISC Common	L	9	EL2124	Channel	1	Output	PLC2	Standard	Outputs	BOOL	LscCRefI ServoOut	FastGain	4	0	1
H1	ISC Common	L	9	EL2124	Channel	2	Output	PLC2	Standard	Outputs	BOOL	LscCRefI ServoOut	FastGain	5	0	1
H1	ISC Common	L	9	EL2124	Channel	3	Output	PLC2	Standard	Outputs	BOOL	LscCRefI ServoOut	FastExcEn			
H1	ISC Common	L	9	EL2124	Channel	4	Output	PLC2	Standard	Outputs	BOOL	LscCRefI ServoOut	FastOpt			
H1	ISC Common	L	10	EL2124	Channel	1	Output	PLC2	Standard	Outputs	BOOL	LscCRefI ServoOut	LatchEn			
H1	ISC Common	L	10	EL2124	Channel	2	Output	PLC2	Standard	Outputs	BOOL	LscCRefI ServoOut	SlowExcEn			
H1	ISC Common	L	10	EL2124	Channel	3	Output	PLC2	Standard	Outputs	BOOL	LscCRefI ServoOut	In1Pol			
H1	ISC Common	L	10	EL2124	Channel	4	Output	PLC2	Standard	Outputs	BOOL	LscCRefI ServoOut	In2Pol			
H1	ISC Common	L	11	EL2124	Channel	1	Output	PLC2	Standard	Outputs	BOOL	LscCRefI ServoOut	In1Gain	0	0	1
H1	ISC Common	L	11	EL2124	Channel	2	Output	PLC2	Standard	Outputs	BOOL	LscCRefI ServoOut	In1Gain	1	0	1
H1	ISC Common	L	11	EL2124	Channel	3	Output	PLC2	Standard	Outputs	BOOL	LscCRefI ServoOut	In1Gain	2	0	1
H1	ISC Common	L	11	EL2124	Channel	4	Output	PLC2	Standard	Outputs	BOOL	LscCRefI ServoOut	In1Gain	3	0	1
H1	ISC Common	L	12	EL2124	Channel	1	Output	PLC2	Standard	Outputs	BOOL	LscCRefI ServoOut	In1Gain	4	0	1
H1	ISC Common	L	12	EL2124	Channel	2	Output	PLC2	Standard	Outputs	BOOL	LscCRefI ServoOut	In1Gain	5	0	1
H1	ISC Common	L	12	EL2124	Channel	3	Output	PLC2	Standard	Outputs	BOOL	LscCRefI ServoOut	In2Gain	0	0	1
H1	ISC Common	L	12	EL2124	Channel	4	Output	PLC2	Standard	Outputs	BOOL	LscCRefI ServoOut	In2Gain	1	0	1
H1	ISC Common	L	13	EL2124	Channel	1	Output	PLC2	Standard	Outputs	BOOL	LscCRefI ServoOut	In2Gain	2	0	1
H1	ISC Common	L	13	EL2124	Channel	2	Output	PLC2	Standard	Outputs	BOOL	LscCRefI ServoOut	In2Gain	3	0	1
H1	ISC Common	L	13	EL2124	Channel	3	Output	PLC2	Standard	Outputs	BOOL	LscCRefI ServoOut	In2Gain	4	0	1
H1	ISC Common	L	13	EL2124	Channel	4	Output	PLC2	Standard	Outputs	BOOL	LscCRefI ServoOut	In2Gain	5	0	1
H1	ISC Common	L	15	EL2124	Channel	1	Output	PLC2	Standard	Outputs	BOOL	LscCRefI ServoOut	In1En			
H1	ISC Common	L	15	EL2124	Channel	2	Output	PLC2	Standard	Outputs	BOOL	LscCRefI ServoOut	In2En			
H1	ISC Common	L	15	EL2124	Channel	3	Output	PLC2	Standard	Outputs	BOOL	LscCRefI ServoOut	OutSw			

Ifo	Chassis	Rail	#	Terminal	Channel	#	Name	PLC	Task	IO	Size	Struct	Parameter	Bit	Pos	Len
H1	ISC Common	L	15	EL2124	Channel	4	Output	PLC2	Standard	Outputs	BOOL	LscCRefI ServoOut	ComBoost	0	0	1
H1	ISC Common	L	16	EL2124	Channel	1	Output	PLC2	Standard	Outputs	BOOL	LscCRefI ServoOut	ComBoost	1	0	1
H1	ISC Common	L	16	EL2124	Channel	2	Output	PLC2	Standard	Outputs	BOOL	LscCRefI ServoOut	ComComp			
H1	ISC Common	L	16	EL2124	Channel	3	Output	PLC2	Standard	Outputs	BOOL	LscCRefI ServoOut	ComExcEn			
H1	ISC Common	L	16	EL2124	Channel	4	Output	PLC2	Standard	Outputs	BOOL	LscCRefI ServoOut	ComOpt			
H1	ISC Common	L	17	EL2124	Channel	1	Output	PLC2	Standard	Outputs	BOOL	LscCRefI ServoOut	SlowPol			
H1	ISC Common	L	17	EL2124	Channel	2	Output	PLC2	Standard	Outputs	BOOL	LscCRefI ServoOut	ComFilter			
H1	ISC Common	L	17	EL2124	Channel	3	Output	PLC2	Standard	Outputs	BOOL	LscCRefI ServoOut	FastEn			
H1	ISC Common	L	17	EL2124	Channel	4	Output	PLC2	Standard	Outputs	BOOL	LscCRefI ServoOut	FastPol			
H1	ISC Common	L	18	EL2124	Channel	1	Output	PLC2	Standard	Outputs	BOOL	LscCRefI ServoOut	SlowOpt			
H1	ISC Common	L	18	EL2124	Channel	2	Output	PLC2	Standard	Outputs	BOOL	LscCRefI ServoOut	SlowBypass			
H1	ISC Common	L	18	EL2124	Channel	3	Output	PLC2	Standard	Outputs	BOOL	LscCRefI ServoOut	SlowOfs5V			
H1	ISC Common	L	18	EL2124	Channel	4	Output	PLC2	Standard	Outputs	BOOL	LscCRefI ServoOut	SlowOfsEn			
H1	ISC Common	L	19	EL2124	Channel	1	Output	PLC2	Standard	Outputs	BOOL	LscCRefI ServoOut	SlowComp			
H1	ISC Common	L	19	EL2124	Channel	2	Output	PLC2	Standard	Outputs	BOOL	LscCRefI ServoOut	SlowBoost			
H1	ISC Common	L	19	EL2124	Channel	3	Output	PLC2	Standard	Outputs	BOOL	LscCRefI ServoOut	SlowFilter			
H1	ISC Common	L	19	EL2124	Channel	4	Output	PLC2	Standard	Outputs	BOOL	LscCRefI ServoOut	FastLimiter			
H1	ISC Common	M	1	EL3102	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	ImcRefI ServoIn	SumMon			
H1	ISC Common	M	1	EL3102	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD	ImcRefI ServoIn	SplitMon			
H1	ISC Common	M	2	EL3102	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	ImcRefI ServoIn	FastMon			
H1	ISC Common	M	2	EL3102	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD	ImcRefI ServoIn	SlowfbMon			
H1	ISC Common	M	3	EL3102	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	ImcRefI ServoIn	SlowMon			
H1	ISC Common	M	4	EI4132	Channel	1	Output	PLC2	Standard	Outputs	WORD	ImcRefI ServoOut	ComOfs			
H1	ISC Common	M	4	EI4132	Channel	2	Output	PLC2	Standard	Outputs	WORD	ImcRefI ServoOut	SlowOfs			
H1	ISC Common	M	5	EI4132	Channel	1	Output	PLC2	Standard	Outputs	WORD	ImcRefI ServoOut	SlowoutOfs			
H1	ISC Common	M	7	EL1124	Channel	1	Input	PLC2	Standard	Inputs	BOOL	ImcRefI ServoIn	FastLimit			
H1	ISC Common	M	7	EL1124	Channel	2	Input	PLC2	Standard	Inputs	BOOL	ImcRefI ServoIn	Ok			
H1	ISC Common	M	8	EL2124	Channel	1	Output	PLC2	Standard	Outputs	BOOL	ImcRefI ServoOut	FastGain	0	0	1
H1	ISC Common	M	8	EL2124	Channel	2	Output	PLC2	Standard	Outputs	BOOL	ImcRefI ServoOut	FastGain	1	0	1
H1	ISC Common	M	8	EL2124	Channel	3	Output	PLC2	Standard	Outputs	BOOL	ImcRefI ServoOut	FastGain	2	0	1
H1	ISC Common	M	8	EL2124	Channel	4	Output	PLC2	Standard	Outputs	BOOL	ImcRefI ServoOut	FastGain	3	0	1
H1	ISC Common	M	9	EL2124	Channel	1	Output	PLC2	Standard	Outputs	BOOL	ImcRefI ServoOut	FastGain	4	0	1
H1	ISC Common	M	9	EL2124	Channel	2	Output	PLC2	Standard	Outputs	BOOL	ImcRefI ServoOut	FastGain	5	0	1
H1	ISC Common	M	9	EL2124	Channel	3	Output	PLC2	Standard	Outputs	BOOL	ImcRefI ServoOut	FastExcEn			
H1	ISC Common	M	9	EL2124	Channel	4	Output	PLC2	Standard	Outputs	BOOL	ImcRefI ServoOut	FastOpt			

Ifo	Chassis	Rail	#	Terminal	Channel	#	Name	PLC	Task	IO	Size	Struct	Parameter	Bit	Pos	Len
H1	ISC Common	M	10	EL2124	Channel	1	Output	PLC2	Standard	Outputs	BOOL	ImcReflServoOut	LatchEn			
H1	ISC Common	M	10	EL2124	Channel	2	Output	PLC2	Standard	Outputs	BOOL	ImcReflServoOut	SlowExcEn			
H1	ISC Common	M	10	EL2124	Channel	3	Output	PLC2	Standard	Outputs	BOOL	ImcReflServoOut	In1Pol			
H1	ISC Common	M	10	EL2124	Channel	4	Output	PLC2	Standard	Outputs	BOOL	ImcReflServoOut	In2Pol			
H1	ISC Common	M	11	EL2124	Channel	1	Output	PLC2	Standard	Outputs	BOOL	ImcReflServoOut	In1Gain	0	0	1
H1	ISC Common	M	11	EL2124	Channel	2	Output	PLC2	Standard	Outputs	BOOL	ImcReflServoOut	In1Gain	1	0	1
H1	ISC Common	M	11	EL2124	Channel	3	Output	PLC2	Standard	Outputs	BOOL	ImcReflServoOut	In1Gain	2	0	1
H1	ISC Common	M	11	EL2124	Channel	4	Output	PLC2	Standard	Outputs	BOOL	ImcReflServoOut	In1Gain	3	0	1
H1	ISC Common	M	12	EL2124	Channel	1	Output	PLC2	Standard	Outputs	BOOL	ImcReflServoOut	In1Gain	4	0	1
H1	ISC Common	M	12	EL2124	Channel	2	Output	PLC2	Standard	Outputs	BOOL	ImcReflServoOut	In1Gain	5	0	1
H1	ISC Common	M	12	EL2124	Channel	3	Output	PLC2	Standard	Outputs	BOOL	ImcReflServoOut	In2Gain	0	0	1
H1	ISC Common	M	12	EL2124	Channel	4	Output	PLC2	Standard	Outputs	BOOL	ImcReflServoOut	In2Gain	1	0	1
H1	ISC Common	M	13	EL2124	Channel	1	Output	PLC2	Standard	Outputs	BOOL	ImcReflServoOut	In2Gain	2	0	1
H1	ISC Common	M	13	EL2124	Channel	2	Output	PLC2	Standard	Outputs	BOOL	ImcReflServoOut	In2Gain	3	0	1
H1	ISC Common	M	13	EL2124	Channel	3	Output	PLC2	Standard	Outputs	BOOL	ImcReflServoOut	In2Gain	4	0	1
H1	ISC Common	M	13	EL2124	Channel	4	Output	PLC2	Standard	Outputs	BOOL	ImcReflServoOut	In2Gain	5	0	1
H1	ISC Common	M	15	EL2124	Channel	1	Output	PLC2	Standard	Outputs	BOOL	ImcReflServoOut	In1En			
H1	ISC Common	M	15	EL2124	Channel	2	Output	PLC2	Standard	Outputs	BOOL	ImcReflServoOut	In2En			
H1	ISC Common	M	15	EL2124	Channel	3	Output	PLC2	Standard	Outputs	BOOL	ImcReflServoOut	OutSw			
H1	ISC Common	M	15	EL2124	Channel	4	Output	PLC2	Standard	Outputs	BOOL	ImcReflServoOut	ComBoost	0	0	1
H1	ISC Common	M	16	EL2124	Channel	1	Output	PLC2	Standard	Outputs	BOOL	ImcReflServoOut	ComBoost	1	0	1
H1	ISC Common	M	16	EL2124	Channel	2	Output	PLC2	Standard	Outputs	BOOL	ImcReflServoOut	ComComp			
H1	ISC Common	M	16	EL2124	Channel	3	Output	PLC2	Standard	Outputs	BOOL	ImcReflServoOut	ComExcEn			
H1	ISC Common	M	16	EL2124	Channel	4	Output	PLC2	Standard	Outputs	BOOL	ImcReflServoOut	ComOpt			
H1	ISC Common	M	17	EL2124	Channel	1	Output	PLC2	Standard	Outputs	BOOL	ImcReflServoOut	SlowPol			
H1	ISC Common	M	17	EL2124	Channel	2	Output	PLC2	Standard	Outputs	BOOL	ImcReflServoOut	ComFilter			
H1	ISC Common	M	17	EL2124	Channel	3	Output	PLC2	Standard	Outputs	BOOL	ImcReflServoOut	FastEn			
H1	ISC Common	M	17	EL2124	Channel	4	Output	PLC2	Standard	Outputs	BOOL	ImcReflServoOut	FastPol			
H1	ISC Common	M	18	EL2124	Channel	1	Output	PLC2	Standard	Outputs	BOOL	ImcReflServoOut	SlowOpt			
H1	ISC Common	M	18	EL2124	Channel	2	Output	PLC2	Standard	Outputs	BOOL	ImcReflServoOut	SlowBypass			
H1	ISC Common	M	18	EL2124	Channel	3	Output	PLC2	Standard	Outputs	BOOL	ImcReflServoOut	SlowOfs5V			
H1	ISC Common	M	18	EL2124	Channel	4	Output	PLC2	Standard	Outputs	BOOL	ImcReflServoOut	SlowOfsEn			
H1	ISC Common	M	19	EL2124	Channel	1	Output	PLC2	Standard	Outputs	BOOL	ImcReflServoOut	SlowComp			
H1	ISC Common	M	19	EL2124	Channel	2	Output	PLC2	Standard	Outputs	BOOL	ImcReflServoOut	SlowBoost			
H1	ISC Common	M	19	EL2124	Channel	3	Output	PLC2	Standard	Outputs	BOOL	ImcReflServoOut	SlowFilter			
H1	ISC Common	M	19	EL2124	Channel	4	Output	PLC2	Standard	Outputs	BOOL	ImcReflServoOut	FastLimiter			
H1	ISC Common	R	1	EL3102	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	ImcVcoln	DividerMon			
H1	ISC Common	R	1	EL3102	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD	ImcVcoln	ReferenceMon			

Ifo	Chassis	Rail	#	Terminal	Channel	#	Name	PLC	Task	IO	Size	Struct	Parameter	Bit	Pos	Len
H1	ISC Common	R	2	EL3102	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	ImcVcoln	OutputMon			
H1	ISC Common	R	2	EL3102	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD	ImcVcoln	ReferenceTemp			
H1	ISC Common	R	3	EL3102	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	ImcVcoln	DividerTemp			
H1	ISC Common	R	3	EL3102	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD	ImcVcoln	OutputTemp			
H1	ISC Common	R	4	EL3102	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	ImcVcoln	TuneMon			
H1	ISC Common	R	5	EL4132	Channel	1	Output	PLC2	Standard	Outputs	WORD	ImcVcoOut	TuneOfs			
H1	ISC Common	R	7	EL1124	Channel	1	Input	PLC2	Standard	Inputs	BOOL	ImcVcoln	ExcitationSwitch			
H1	ISC Common	R	7	EL1124	Channel	2	Input	PLC2	Standard	Inputs	BOOL	ImcVcoln	PowerOk			
H1	ISC Common	R	8	EL2124	Channel	1	Output	PLC2	Standard	Outputs	BOOL	ImcVcoOut	ExcitationEn			
H1	ISC Common	R	10	EL2124	Channel	1	Output	PLC2	Standard	Outputs	BOOL	ImcRefl_APhaseOut	DelayStep	0	0	1
H1	ISC Common	R	10	EL2124	Channel	2	Output	PLC2	Standard	Outputs	BOOL	ImcRefl_APhaseOut	DelayStep	1	0	1
H1	ISC Common	R	10	EL2124	Channel	3	Output	PLC2	Standard	Outputs	BOOL	ImcRefl_APhaseOut	DelayStep	2	0	1
H1	ISC Common	R	10	EL2124	Channel	4	Output	PLC2	Standard	Outputs	BOOL	ImcRefl_APhaseOut	DelayStep	3	0	1
H1	ISC Common	R	11	EL2124	Channel	1	Output	PLC2	Standard	Outputs	BOOL	ImcRefl_APhaseOut	DelayStep	4	0	1
H1	ISC Common	R	11	EL2124	Channel	2	Output	PLC2	Standard	Outputs	BOOL	ImcRefl_APhaseOut	DelayStep	5	0	1
H1	ISC Common	R	11	EL2124	Channel	3	Output	PLC2	Standard	Outputs	BOOL	ImcRefl_APhaseOut	DelayStep	6	0	1
H1	ISC Common	R	11	EL2124	Channel	4	Output	PLC2	Standard	Outputs	BOOL	ImcRefl_APhaseOut	DelayStep	7	0	1
H1	ISC Common	R	12	EL2124	Channel	1	Output	PLC2	Standard	Outputs	BOOL	ImcRefl_APhaseOut	DelayStep	8	0	1
H1	ISC Common	R	12	EL2124	Channel	2	Output	PLC2	Standard	Outputs	BOOL	ImcRefl_APhaseOut	LatchEn			
H1	ISC Common	R	12	EL2124	Channel	3	Output	PLC2	Standard	Outputs	BOOL	ImcSpare_APhaseOut	DelayStep	0	0	1
H1	ISC Common	R	12	EL2124	Channel	4	Output	PLC2	Standard	Outputs	BOOL	ImcSpare_APhaseOut	DelayStep	1	0	1
H1	ISC Common	R	13	EL2124	Channel	1	Output	PLC2	Standard	Outputs	BOOL	ImcSpare_APhaseOut	DelayStep	2	0	1
H1	ISC Common	R	13	EL2124	Channel	2	Output	PLC2	Standard	Outputs	BOOL	ImcSpare_APhaseOut	DelayStep	3	0	1
H1	ISC Common	R	13	EL2124	Channel	3	Output	PLC2	Standard	Outputs	BOOL	ImcSpare_APhaseOut	DelayStep	4	0	1
H1	ISC Common	R	13	EL2124	Channel	4	Output	PLC2	Standard	Outputs	BOOL	ImcSpare_APhaseOut	DelayStep	5	0	1
H1	ISC Common	R	14	EL2124	Channel	1	Output	PLC2	Standard	Outputs	BOOL	ImcSpare_APhaseOut	DelayStep	6	0	1
H1	ISC Common	R	14	EL2124	Channel	2	Output	PLC2	Standard	Outputs	BOOL	ImcSpare_APhaseOut	DelayStep	7	0	1
H1	ISC Common	R	14	EL2124	Channel	3	Output	PLC2	Standard	Outputs	BOOL	ImcSpare_APhaseOut	DelayStep	8	0	1
H1	ISC Common	R	14	EL2124	Channel	4	Output	PLC2	Standard	Outputs	BOOL	ImcSpare_APhaseOut	LatchEn			

Ifo	Chassis	Rail	#	Terminal	Channel	#	Name	PLC	Task	IO	Size	Struct	Parameter	Bit	Pos	Len
H1	Corner Chassis 2	L	-3	X-gateway	DO RxPDO-Map	35	SubIndex 005	PLC2	Standard	Outputs	WORD	IscWhiteningOut[2]	PCB	160	0	16
H1	Corner Chassis 2	L	-3	X-gateway	DO RxPDO-Map	36	SubIndex 006	PLC2	Standard	Outputs	WORD	IscWhiteningOut[2]	PCB	176	0	16
H1	Corner Chassis 2	L	-3	X-gateway	DO RxPDO-Map	37	SubIndex 001	PLC2	Standard	Outputs	WORD	IscWhiteningOut[2]	PCB	192	0	16
H1	Corner Chassis 2	L	-3	X-gateway	DO RxPDO-Map	38	SubIndex 002	PLC2	Standard	Outputs	WORD	IscWhiteningOut[2]	PCB	208	0	16
H1	Corner Chassis 2	L	-3	X-gateway	DO RxPDO-Map	39	SubIndex 003	PLC2	Standard	Outputs	WORD	IscWhiteningOut[2]	PCB	224	0	16
H1	Corner Chassis 2	L	-3	X-gateway	DO RxPDO-Map	40	SubIndex 004	PLC2	Standard	Outputs	WORD	IscWhiteningOut[2]	PCB	240	0	16
H1	Corner Chassis 2	L	-3	X-gateway	DO RxPDO-Map	41	SubIndex 005	PLC2	Standard	Outputs	WORD	IscWhiteningOut[2]	PCB	256	0	16
H1	Corner Chassis 2	L	-3	X-gateway	DO RxPDO-Map	42	SubIndex 006	PLC2	Standard	Outputs	WORD	IscWhiteningOut[2]	PCB	272	0	16
H1	Corner Chassis 2	L	-3	X-gateway	DO RxPDO-Map	43	SubIndex 001	PLC2	Standard	Outputs	WORD	IscWhiteningOut[2]	PCB	288	0	16
H1	Corner Chassis 2	L	-3	X-gateway	DO RxPDO-Map	44	SubIndex 002	PLC2	Standard	Outputs	WORD	IscWhiteningOut[2]	PCB	304	0	16
H1	Corner Chassis 2	L	-3	X-gateway	DO RxPDO-Map	45	SubIndex 003	PLC2	Standard	Outputs	WORD	IscWhiteningOut[2]	PCB	320	0	16
H1	Corner Chassis 2	L	-3	X-gateway	DO RxPDO-Map	46	SubIndex 004	PLC2	Standard	Outputs	WORD	IscWhiteningOut[2]	PCB	336	0	16
H1	Corner Chassis 2	L	-3	X-gateway	DO RxPDO-Map	47	SubIndex 005	PLC2	Standard	Outputs	WORD	IscWhiteningOut[2]	PCB	352	0	16
H1	Corner Chassis 2	L	-3	X-gateway	DO RxPDO-Map	48	SubIndex 006	PLC2	Standard	Outputs	WORD	IscWhiteningOut[2]	PCB	368	0	16
H1	Corner Chassis 2	L	-2	X-gateway	DI TxPDO-Map	1	SubIndex 001	PLC2	Standard	Inputs	BYTE	IscWhiteningIn[3]	LiveList	0	0	8
H1	Corner Chassis 2	L	-2	X-gateway	DI TxPDO-Map	2	SubIndex 002	PLC2	Standard	Inputs	BYTE	IscWhiteningIn[3]	LiveList	8	0	8
H1	Corner Chassis 2	L	-2	X-gateway	DI TxPDO-Map	3	SubIndex 003	PLC2	Standard	Inputs	BYTE	IscWhiteningIn[3]	LiveList	16	0	8
H1	Corner Chassis 2	L	-2	X-gateway	DI TxPDO-Map	4	SubIndex 004	PLC2	Standard	Inputs	BYTE	IscWhiteningIn[3]	LiveList	24	0	8
H1	Corner Chassis 2	L	-2	X-gateway	DI TxPDO-Map	5	SubIndex 005	PLC2	Standard	Inputs	BYTE	IscWhiteningIn[3]	LiveList	32	0	8
H1	Corner Chassis 2	L	-2	X-gateway	DI TxPDO-Map	6	SubIndex 006	PLC2	Standard	Inputs	BYTE	IscWhiteningIn[3]	LiveList	40	0	8
H1	Corner Chassis 2	L	-2	X-gateway	DI TxPDO-Map	7	SubIndex 007	PLC2	Standard	Inputs	BYTE	IscWhiteningIn[3]	LiveList	48	0	8
H1	Corner Chassis 2	L	-2	X-gateway	DI TxPDO-Map	8	SubIndex 008	PLC2	Standard	Inputs	BYTE	IscWhiteningIn[3]	LiveList	56	0	8
H1	Corner Chassis 2	L	-2	X-gateway	DI TxPDO-Map	9	SubIndex 001	PLC2	Standard	Inputs	WORD	IscWhiteningIn[3]	PCB	0	0	16
H1	Corner Chassis 2	L	-2	X-gateway	DI TxPDO-Map	10	SubIndex 002	PLC2	Standard	Inputs	WORD	IscWhiteningIn[3]	PCB	16	0	16
H1	Corner Chassis 2	L	-2	X-gateway	DI TxPDO-Map	11	SubIndex 003	PLC2	Standard	Inputs	WORD	IscWhiteningIn[3]	PCB	32	0	16
H1	Corner Chassis 2	L	-2	X-gateway	DI TxPDO-Map	12	SubIndex 004	PLC2	Standard	Inputs	WORD	IscWhiteningIn[3]	PCB	48	0	16
H1	Corner Chassis 2	L	-2	X-gateway	DI TxPDO-Map	13	SubIndex 005	PLC2	Standard	Inputs	WORD	IscWhiteningIn[3]	PCB	64	0	16
H1	Corner Chassis 2	L	-2	X-gateway	DI TxPDO-Map	14	SubIndex 006	PLC2	Standard	Inputs	WORD	IscWhiteningIn[3]	PCB	80	0	16
H1	Corner Chassis 2	L	-2	X-gateway	DI TxPDO-Map	15	SubIndex 001	PLC2	Standard	Inputs	WORD	IscWhiteningIn[3]	PCB	96	0	16
H1	Corner Chassis 2	L	-2	X-gateway	DI TxPDO-Map	16	SubIndex 002	PLC2	Standard	Inputs	WORD	IscWhiteningIn[3]	PCB	112	0	16
H1	Corner Chassis 2	L	-2	X-gateway	DI TxPDO-Map	17	SubIndex 003	PLC2	Standard	Inputs	WORD	IscWhiteningIn[3]	PCB	128	0	16
H1	Corner Chassis 2	L	-2	X-gateway	DI TxPDO-Map	18	SubIndex 004	PLC2	Standard	Inputs	WORD	IscWhiteningIn[3]	PCB	144	0	16
H1	Corner Chassis 2	L	-2	X-gateway	DI TxPDO-Map	19	SubIndex 005	PLC2	Standard	Inputs	WORD	IscWhiteningIn[3]	PCB	160	0	16
H1	Corner Chassis 2	L	-2	X-gateway	DI TxPDO-Map	20	SubIndex 006	PLC2	Standard	Inputs	WORD	IscWhiteningIn[3]	PCB	176	0	16
H1	Corner Chassis 2	L	-2	X-gateway	DI TxPDO-Map	21	SubIndex 007	PLC2	Standard	Inputs	WORD	IscWhiteningIn[3]	PCB	192	0	16
H1	Corner Chassis 2	L	-2	X-gateway	DI TxPDO-Map	22	SubIndex 001	PLC2	Standard	Inputs	WORD	IscWhiteningIn[3]	PCB	208	0	16
H1	Corner Chassis 2	L	-2	X-gateway	DI TxPDO-Map	23	SubIndex 002	PLC2	Standard	Inputs	WORD	IscWhiteningIn[3]	PCB	224	0	16
H1	Corner Chassis 2	L	-2	X-gateway	DI TxPDO-Map	24	SubIndex 003	PLC2	Standard	Inputs	WORD	IscWhiteningIn[3]	PCB	240	0	16
H1	Corner Chassis 2	L	-2	X-gateway	DI TxPDO-Map	25	SubIndex 004	PLC2	Standard	Inputs	WORD	IscWhiteningIn[3]	PCB	256	0	16
H1	Corner Chassis 2	L	-2	X-gateway	DI TxPDO-Map	26	SubIndex 005	PLC2	Standard	Inputs	WORD	IscWhiteningIn[3]	PCB	272	0	16
H1	Corner Chassis 2	L	-2	X-gateway	DI TxPDO-Map	27	SubIndex 006	PLC2	Standard	Inputs	WORD	IscWhiteningIn[3]	PCB	288	0	16
H1	Corner Chassis 2	L	-2	X-gateway	DI TxPDO-Map	28	SubIndex 001	PLC2	Standard	Inputs	WORD	IscWhiteningIn[3]	PCB	304	0	16
H1	Corner Chassis 2	L	-2	X-gateway	DI TxPDO-Map	29	SubIndex 002	PLC2	Standard	Inputs	WORD	IscWhiteningIn[3]	PCB	320	0	16
H1	Corner Chassis 2	L	-2	X-gateway	DI TxPDO-Map	30	SubIndex 003	PLC2	Standard	Inputs	WORD	IscWhiteningIn[3]	PCB	336	0	16
H1	Corner Chassis 2	L	-2	X-gateway	DI TxPDO-Map	31	SubIndex 004	PLC2	Standard	Inputs	WORD	IscWhiteningIn[3]	PCB	352	0	16
H1	Corner Chassis 2	L	-2	X-gateway	DI TxPDO-Map	32	SubIndex 005	PLC2	Standard	Inputs	WORD	IscWhiteningIn[3]	PCB	368	0	16
H1	Corner Chassis 2	L	-2	X-gateway	DI TxPDO-Map	33	SubIndex 006	PLC2	Standard	Inputs	WORD	IscWhiteningIn[3]	PCB	384	0	16

Ifo	Chassis	Rail	#	Terminal	Channel	#	Name	PLC	Task	IO	Size	Struct	Parameter	Bit	Pos	Len
H1	Corner Chassis 2	L	-2	X-gateway	DO RxPDO-Map	19	SubIndex 001	PLC2	Standard	Outputs	WORD	IscWhiteningOut[3]	PCB	288	0	16
H1	Corner Chassis 2	L	-2	X-gateway	DO RxPDO-Map	20	SubIndex 002	PLC2	Standard	Outputs	WORD	IscWhiteningOut[3]	PCB	304	0	16
H1	Corner Chassis 2	L	-2	X-gateway	DO RxPDO-Map	21	SubIndex 003	PLC2	Standard	Outputs	WORD	IscWhiteningOut[3]	PCB	320	0	16
H1	Corner Chassis 2	L	-2	X-gateway	DO RxPDO-Map	22	SubIndex 004	PLC2	Standard	Outputs	WORD	IscWhiteningOut[3]	PCB	336	0	16
H1	Corner Chassis 2	L	-2	X-gateway	DO RxPDO-Map	23	SubIndex 005	PLC2	Standard	Outputs	WORD	IscWhiteningOut[3]	PCB	352	0	16
H1	Corner Chassis 2	L	-2	X-gateway	DO RxPDO-Map	24	SubIndex 006	PLC2	Standard	Outputs	WORD	IscWhiteningOut[3]	PCB	368	0	16
H1	Corner Chassis 2	L	-2	X-gateway	DO RxPDO-Map	25	SubIndex 001	PLC2	Standard	Outputs	WORD	IscWhiteningOut[4]	PCB	0	0	16
H1	Corner Chassis 2	L	-2	X-gateway	DO RxPDO-Map	26	SubIndex 002	PLC2	Standard	Outputs	WORD	IscWhiteningOut[4]	PCB	16	0	16
H1	Corner Chassis 2	L	-2	X-gateway	DO RxPDO-Map	27	SubIndex 003	PLC2	Standard	Outputs	WORD	IscWhiteningOut[4]	PCB	32	0	16
H1	Corner Chassis 2	L	-2	X-gateway	DO RxPDO-Map	28	SubIndex 004	PLC2	Standard	Outputs	WORD	IscWhiteningOut[4]	PCB	48	0	16
H1	Corner Chassis 2	L	-2	X-gateway	DO RxPDO-Map	29	SubIndex 005	PLC2	Standard	Outputs	WORD	IscWhiteningOut[4]	PCB	64	0	16
H1	Corner Chassis 2	L	-2	X-gateway	DO RxPDO-Map	30	SubIndex 006	PLC2	Standard	Outputs	WORD	IscWhiteningOut[4]	PCB	80	0	16
H1	Corner Chassis 2	L	-2	X-gateway	DO RxPDO-Map	31	SubIndex 001	PLC2	Standard	Outputs	WORD	IscWhiteningOut[4]	PCB	96	0	16
H1	Corner Chassis 2	L	-2	X-gateway	DO RxPDO-Map	32	SubIndex 002	PLC2	Standard	Outputs	WORD	IscWhiteningOut[4]	PCB	112	0	16
H1	Corner Chassis 2	L	-2	X-gateway	DO RxPDO-Map	33	SubIndex 003	PLC2	Standard	Outputs	WORD	IscWhiteningOut[4]	PCB	128	0	16
H1	Corner Chassis 2	L	-2	X-gateway	DO RxPDO-Map	34	SubIndex 004	PLC2	Standard	Outputs	WORD	IscWhiteningOut[4]	PCB	144	0	16
H1	Corner Chassis 2	L	-2	X-gateway	DO RxPDO-Map	35	SubIndex 005	PLC2	Standard	Outputs	WORD	IscWhiteningOut[4]	PCB	160	0	16
H1	Corner Chassis 2	L	-2	X-gateway	DO RxPDO-Map	36	SubIndex 006	PLC2	Standard	Outputs	WORD	IscWhiteningOut[4]	PCB	176	0	16
H1	Corner Chassis 2	L	-2	X-gateway	DO RxPDO-Map	37	SubIndex 001	PLC2	Standard	Outputs	WORD	IscWhiteningOut[4]	PCB	192	0	16
H1	Corner Chassis 2	L	-2	X-gateway	DO RxPDO-Map	38	SubIndex 002	PLC2	Standard	Outputs	WORD	IscWhiteningOut[4]	PCB	208	0	16
H1	Corner Chassis 2	L	-2	X-gateway	DO RxPDO-Map	39	SubIndex 003	PLC2	Standard	Outputs	WORD	IscWhiteningOut[4]	PCB	224	0	16
H1	Corner Chassis 2	L	-2	X-gateway	DO RxPDO-Map	40	SubIndex 004	PLC2	Standard	Outputs	WORD	IscWhiteningOut[4]	PCB	240	0	16
H1	Corner Chassis 2	L	-2	X-gateway	DO RxPDO-Map	41	SubIndex 005	PLC2	Standard	Outputs	WORD	IscWhiteningOut[4]	PCB	256	0	16
H1	Corner Chassis 2	L	-2	X-gateway	DO RxPDO-Map	42	SubIndex 006	PLC2	Standard	Outputs	WORD	IscWhiteningOut[4]	PCB	272	0	16
H1	Corner Chassis 2	L	-2	X-gateway	DO RxPDO-Map	43	SubIndex 001	PLC2	Standard	Outputs	WORD	IscWhiteningOut[4]	PCB	288	0	16
H1	Corner Chassis 2	L	-2	X-gateway	DO RxPDO-Map	44	SubIndex 002	PLC2	Standard	Outputs	WORD	IscWhiteningOut[4]	PCB	304	0	16
H1	Corner Chassis 2	L	-2	X-gateway	DO RxPDO-Map	45	SubIndex 003	PLC2	Standard	Outputs	WORD	IscWhiteningOut[4]	PCB	320	0	16
H1	Corner Chassis 2	L	-2	X-gateway	DO RxPDO-Map	46	SubIndex 004	PLC2	Standard	Outputs	WORD	IscWhiteningOut[4]	PCB	336	0	16
H1	Corner Chassis 2	L	-2	X-gateway	DO RxPDO-Map	47	SubIndex 005	PLC2	Standard	Outputs	WORD	IscWhiteningOut[4]	PCB	352	0	16
H1	Corner Chassis 2	L	-2	X-gateway	DO RxPDO-Map	48	SubIndex 006	PLC2	Standard	Outputs	WORD	IscWhiteningOut[4]	PCB	368	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DI TxPDO-Map	1	SubIndex 001	PLC2	Standard	Inputs	BYTE	IscWhiteningIn[5]	LiveList	0	0	8
H1	Corner Chassis 2	L	-1	X-gateway	DI TxPDO-Map	2	SubIndex 002	PLC2	Standard	Inputs	BYTE	IscWhiteningIn[5]	LiveList	8	0	8
H1	Corner Chassis 2	L	-1	X-gateway	DI TxPDO-Map	3	SubIndex 003	PLC2	Standard	Inputs	BYTE	IscWhiteningIn[5]	LiveList	16	0	8
H1	Corner Chassis 2	L	-1	X-gateway	DI TxPDO-Map	4	SubIndex 004	PLC2	Standard	Inputs	BYTE	IscWhiteningIn[5]	LiveList	24	0	8
H1	Corner Chassis 2	L	-1	X-gateway	DI TxPDO-Map	5	SubIndex 005	PLC2	Standard	Inputs	BYTE	IscWhiteningIn[5]	LiveList	32	0	8
H1	Corner Chassis 2	L	-1	X-gateway	DI TxPDO-Map	6	SubIndex 006	PLC2	Standard	Inputs	BYTE	IscWhiteningIn[5]	LiveList	40	0	8
H1	Corner Chassis 2	L	-1	X-gateway	DI TxPDO-Map	7	SubIndex 007	PLC2	Standard	Inputs	BYTE	IscWhiteningIn[5]	LiveList	48	0	8
H1	Corner Chassis 2	L	-1	X-gateway	DI TxPDO-Map	8	SubIndex 008	PLC2	Standard	Inputs	BYTE	IscWhiteningIn[5]	LiveList	56	0	8
H1	Corner Chassis 2	L	-1	X-gateway	DI TxPDO-Map	9	SubIndex 001	PLC2	Standard	Inputs	WORD	IscWhiteningIn[5]	PCB	0	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DI TxPDO-Map	10	SubIndex 002	PLC2	Standard	Inputs	WORD	IscWhiteningIn[5]	PCB	16	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DI TxPDO-Map	11	SubIndex 003	PLC2	Standard	Inputs	WORD	IscWhiteningIn[5]	PCB	32	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DI TxPDO-Map	12	SubIndex 004	PLC2	Standard	Inputs	WORD	IscWhiteningIn[5]	PCB	48	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DI TxPDO-Map	13	SubIndex 005	PLC2	Standard	Inputs	WORD	IscWhiteningIn[5]	PCB	64	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DI TxPDO-Map	14	SubIndex 006	PLC2	Standard	Inputs	WORD	IscWhiteningIn[5]	PCB	80	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DI TxPDO-Map	15	SubIndex 001	PLC2	Standard	Inputs	WORD	IscWhiteningIn[5]	PCB	96	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DI TxPDO-Map	16	SubIndex 002	PLC2	Standard	Inputs	WORD	IscWhiteningIn[5]	PCB	112	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DI TxPDO-Map	17	SubIndex 003	PLC2	Standard	Inputs	WORD	IscWhiteningIn[5]	PCB	128	0	16

Ifo	Chassis	Rail	#	Terminal	Channel	#	Name	PLC	Task	IO	Size	Struct	Parameter	Bit	Pos	Len
H1	Corner Chassis 2	L	-1	X-gateway	DI TxPDO-Map	67	SubIndex 001	PLC2	Standard	Inputs	WORD		PCB	96	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DI TxPDO-Map	68	SubIndex 002	PLC2	Standard	Inputs	WORD		PCB	112	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DI TxPDO-Map	69	SubIndex 003	PLC2	Standard	Inputs	WORD		PCB	128	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DI TxPDO-Map	70	SubIndex 004	PLC2	Standard	Inputs	WORD		PCB	144	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DI TxPDO-Map	71	SubIndex 005	PLC2	Standard	Inputs	WORD		PCB	160	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DI TxPDO-Map	72	SubIndex 006	PLC2	Standard	Inputs	WORD		PCB	176	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DI TxPDO-Map	73	SubIndex 007	PLC2	Standard	Inputs	WORD		PCB	192	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DI TxPDO-Map	74	SubIndex 001	PLC2	Standard	Inputs	WORD		PCB	208	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DI TxPDO-Map	75	SubIndex 002	PLC2	Standard	Inputs	WORD		PCB	224	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DI TxPDO-Map	76	SubIndex 003	PLC2	Standard	Inputs	WORD		PCB	240	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DI TxPDO-Map	77	SubIndex 004	PLC2	Standard	Inputs	WORD		PCB	256	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DI TxPDO-Map	78	SubIndex 005	PLC2	Standard	Inputs	WORD		PCB	272	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DI TxPDO-Map	79	SubIndex 006	PLC2	Standard	Inputs	WORD		PCB	288	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DI TxPDO-Map	80	SubIndex 001	PLC2	Standard	Inputs	WORD		PCB	304	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DI TxPDO-Map	81	SubIndex 002	PLC2	Standard	Inputs	WORD		PCB	320	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DI TxPDO-Map	82	SubIndex 003	PLC2	Standard	Inputs	WORD		PCB	336	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DI TxPDO-Map	83	SubIndex 004	PLC2	Standard	Inputs	WORD		PCB	352	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DI TxPDO-Map	84	SubIndex 005	PLC2	Standard	Inputs	WORD		PCB	368	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DI TxPDO-Map	85	SubIndex 006	PLC2	Standard	Inputs	WORD		PCB	384	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DI TxPDO-Map	86	SubIndex 007	PLC2	Standard	Inputs	WORD		PCB	400	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DI TxPDO-Map	87	SubIndex 001	PLC2	Standard	Inputs	WORD		PCB	416	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DI TxPDO-Map	88	SubIndex 002	PLC2	Standard	Inputs	WORD		PCB	432	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DI TxPDO-Map	89	SubIndex 003	PLC2	Standard	Inputs	WORD		PCB	448	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DI TxPDO-Map	90	SubIndex 004	PLC2	Standard	Inputs	WORD		PCB	464	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DI TxPDO-Map	91	SubIndex 005	PLC2	Standard	Inputs	WORD		PCB	480	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DI TxPDO-Map	92	SubIndex 006	PLC2	Standard	Inputs	WORD		PCB	496	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DI TxPDO-Map	93	SubIndex 001	PLC2	Standard	Inputs	WORD		PCB	512	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DI TxPDO-Map	94	SubIndex 002	PLC2	Standard	Inputs	WORD		PCB	528	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DI TxPDO-Map	95	SubIndex 003	PLC2	Standard	Inputs	WORD		PCB	544	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DI TxPDO-Map	96	SubIndex 004	PLC2	Standard	Inputs	WORD		PCB	560	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DI TxPDO-Map	97	SubIndex 005	PLC2	Standard	Inputs	WORD		PCB	576	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DI TxPDO-Map	98	SubIndex 006	PLC2	Standard	Inputs	WORD		PCB	592	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DI TxPDO-Map	99	SubIndex 007	PLC2	Standard	Inputs	WORD		PCB	608	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DI TxPDO-Map	100	SubIndex 001	PLC2	Standard	Inputs	WORD		PCB	624	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DI TxPDO-Map	101	SubIndex 002	PLC2	Standard	Inputs	WORD		PCB	640	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DI TxPDO-Map	102	SubIndex 003	PLC2	Standard	Inputs	WORD		PCB	656	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DI TxPDO-Map	103	SubIndex 004	PLC2	Standard	Inputs	WORD		PCB	672	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DI TxPDO-Map	104	SubIndex 005	PLC2	Standard	Inputs	WORD		PCB	688	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DI TxPDO-Map	105	SubIndex 006	PLC2	Standard	Inputs	WORD		PCB	704	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DI TxPDO-Map	106	SubIndex 001	PLC2	Standard	Inputs	WORD		PCB	720	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DI TxPDO-Map	107	SubIndex 002	PLC2	Standard	Inputs	WORD		PCB	736	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DI TxPDO-Map	108	SubIndex 003	PLC2	Standard	Inputs	WORD		PCB	752	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DI TxPDO-Map	109	SubIndex 004	PLC2	Standard	Inputs	WORD		PCB	768	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DI TxPDO-Map	110	SubIndex 005	PLC2	Standard	Inputs	WORD		PCB	784	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DI TxPDO-Map	111	SubIndex 006	PLC2	Standard	Inputs	WORD		PCB	800	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DI TxPDO-Map	112	SubIndex 007	PLC2	Standard	Inputs	WORD		PCB	816	0	16
H1	Corner Chassis 2	L	-1	X-gateway	InfoData		State	PLC2	Standard	Inputs	WORD	IscWhiteningIn[5]	InfoDataState			
H1	Corner Chassis 2	L	-1	X-gateway	DO RxPDO-Map	1	SubIndex 001	PLC2	Standard	Outputs	WORD	IscWhiteningOut[5]	PCB	0	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DO RxPDO-Map	2	SubIndex 002	PLC2	Standard	Outputs	WORD	IscWhiteningOut[5]	PCB	16	0	16

Ifo	Chassis	Rail	#	Terminal	Channel	#	Name	PLC	Task	IO	Size	Struct	Parameter	Bit	Pos	Len
H1	Corner Chassis 2	L	-1	X-gateway	DO RxPDO-Map	3	SubIndex 003	PLC2	Standard	Outputs	WORD	IscWhiteningOut[5]	PCB	32	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DO RxPDO-Map	4	SubIndex 004	PLC2	Standard	Outputs	WORD	IscWhiteningOut[5]	PCB	48	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DO RxPDO-Map	5	SubIndex 005	PLC2	Standard	Outputs	WORD	IscWhiteningOut[5]	PCB	64	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DO RxPDO-Map	6	SubIndex 006	PLC2	Standard	Outputs	WORD	IscWhiteningOut[5]	PCB	80	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DO RxPDO-Map	7	SubIndex 001	PLC2	Standard	Outputs	WORD	IscWhiteningOut[5]	PCB	96	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DO RxPDO-Map	8	SubIndex 002	PLC2	Standard	Outputs	WORD	IscWhiteningOut[5]	PCB	112	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DO RxPDO-Map	9	SubIndex 003	PLC2	Standard	Outputs	WORD	IscWhiteningOut[5]	PCB	128	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DO RxPDO-Map	10	SubIndex 004	PLC2	Standard	Outputs	WORD	IscWhiteningOut[5]	PCB	144	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DO RxPDO-Map	11	SubIndex 005	PLC2	Standard	Outputs	WORD	IscWhiteningOut[5]	PCB	160	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DO RxPDO-Map	12	SubIndex 006	PLC2	Standard	Outputs	WORD	IscWhiteningOut[5]	PCB	176	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DO RxPDO-Map	13	SubIndex 001	PLC2	Standard	Outputs	WORD	IscWhiteningOut[5]	PCB	192	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DO RxPDO-Map	14	SubIndex 002	PLC2	Standard	Outputs	WORD	IscWhiteningOut[5]	PCB	208	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DO RxPDO-Map	15	SubIndex 003	PLC2	Standard	Outputs	WORD	IscWhiteningOut[5]	PCB	224	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DO RxPDO-Map	16	SubIndex 004	PLC2	Standard	Outputs	WORD	IscWhiteningOut[5]	PCB	240	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DO RxPDO-Map	17	SubIndex 005	PLC2	Standard	Outputs	WORD	IscWhiteningOut[5]	PCB	256	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DO RxPDO-Map	18	SubIndex 006	PLC2	Standard	Outputs	WORD	IscWhiteningOut[5]	PCB	272	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DO RxPDO-Map	19	SubIndex 001	PLC2	Standard	Outputs	WORD	IscWhiteningOut[5]	PCB	288	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DO RxPDO-Map	20	SubIndex 002	PLC2	Standard	Outputs	WORD	IscWhiteningOut[5]	PCB	304	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DO RxPDO-Map	21	SubIndex 003	PLC2	Standard	Outputs	WORD	IscWhiteningOut[5]	PCB	320	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DO RxPDO-Map	22	SubIndex 004	PLC2	Standard	Outputs	WORD	IscWhiteningOut[5]	PCB	336	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DO RxPDO-Map	23	SubIndex 005	PLC2	Standard	Outputs	WORD	IscWhiteningOut[5]	PCB	352	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DO RxPDO-Map	24	SubIndex 006	PLC2	Standard	Outputs	WORD	IscWhiteningOut[5]	PCB	368	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DO RxPDO-Map	25	SubIndex 001	PLC2	Standard	Outputs	WORD		PCB	0	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DO RxPDO-Map	26	SubIndex 002	PLC2	Standard	Outputs	WORD		PCB	16	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DO RxPDO-Map	27	SubIndex 003	PLC2	Standard	Outputs	WORD		PCB	32	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DO RxPDO-Map	28	SubIndex 004	PLC2	Standard	Outputs	WORD		PCB	48	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DO RxPDO-Map	29	SubIndex 005	PLC2	Standard	Outputs	WORD		PCB	64	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DO RxPDO-Map	30	SubIndex 006	PLC2	Standard	Outputs	WORD		PCB	80	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DO RxPDO-Map	31	SubIndex 001	PLC2	Standard	Outputs	WORD		PCB	96	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DO RxPDO-Map	32	SubIndex 002	PLC2	Standard	Outputs	WORD		PCB	112	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DO RxPDO-Map	33	SubIndex 003	PLC2	Standard	Outputs	WORD		PCB	128	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DO RxPDO-Map	34	SubIndex 004	PLC2	Standard	Outputs	WORD		PCB	144	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DO RxPDO-Map	35	SubIndex 005	PLC2	Standard	Outputs	WORD		PCB	160	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DO RxPDO-Map	36	SubIndex 006	PLC2	Standard	Outputs	WORD		PCB	176	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DO RxPDO-Map	37	SubIndex 001	PLC2	Standard	Outputs	WORD		PCB	192	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DO RxPDO-Map	38	SubIndex 002	PLC2	Standard	Outputs	WORD		PCB	208	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DO RxPDO-Map	39	SubIndex 003	PLC2	Standard	Outputs	WORD		PCB	224	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DO RxPDO-Map	40	SubIndex 004	PLC2	Standard	Outputs	WORD		PCB	240	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DO RxPDO-Map	41	SubIndex 005	PLC2	Standard	Outputs	WORD		PCB	256	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DO RxPDO-Map	42	SubIndex 006	PLC2	Standard	Outputs	WORD		PCB	272	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DO RxPDO-Map	43	SubIndex 001	PLC2	Standard	Outputs	WORD		PCB	288	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DO RxPDO-Map	44	SubIndex 002	PLC2	Standard	Outputs	WORD		PCB	304	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DO RxPDO-Map	45	SubIndex 003	PLC2	Standard	Outputs	WORD		PCB	320	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DO RxPDO-Map	46	SubIndex 004	PLC2	Standard	Outputs	WORD		PCB	336	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DO RxPDO-Map	47	SubIndex 005	PLC2	Standard	Outputs	WORD		PCB	352	0	16
H1	Corner Chassis 2	L	-1	X-gateway	DO RxPDO-Map	48	SubIndex 006	PLC2	Standard	Outputs	WORD		PCB	368	0	16
H1	Corner Chassis 2	L	1	EL6022	COM Inputs Channel	1	Status	PLC1	Fast	Inputs	WORD					

Ifo	Chassis	Rail	#	Terminal	Channel	#	Name	PLC	Task	IO	Size	Struct	Parameter	Bit	Pos	Len
H1	Corner Chassis 2	L	3	EL6022	COM Outputs Channel	1	Data Out 8	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutC6	D[8]			
H1	Corner Chassis 2	L	3	EL6022	COM Outputs Channel	1	Data Out 9	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutC6	D[9]			
H1	Corner Chassis 2	L	3	EL6022	COM Outputs Channel	1	Data Out 10	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutC6	D[10]			
H1	Corner Chassis 2	L	3	EL6022	COM Outputs Channel	1	Data Out 11	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutC6	D[11]			
H1	Corner Chassis 2	L	3	EL6022	COM Outputs Channel	1	Data Out 12	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutC6	D[12]			
H1	Corner Chassis 2	L	3	EL6022	COM Outputs Channel	1	Data Out 13	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutC6	D[13]			
H1	Corner Chassis 2	L	3	EL6022	COM Outputs Channel	1	Data Out 14	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutC6	D[14]			
H1	Corner Chassis 2	L	3	EL6022	COM Outputs Channel	1	Data Out 15	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutC6	D[15]			
H1	Corner Chassis 2	L	3	EL6022	COM Outputs Channel	1	Data Out 16	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutC6	D[16]			
H1	Corner Chassis 2	L	3	EL6022	COM Outputs Channel	1	Data Out 17	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutC6	D[17]			
H1	Corner Chassis 2	L	3	EL6022	COM Outputs Channel	1	Data Out 18	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutC6	D[18]			
H1	Corner Chassis 2	L	3	EL6022	COM Outputs Channel	1	Data Out 19	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutC6	D[19]			
H1	Corner Chassis 2	L	3	EL6022	COM Outputs Channel	1	Data Out 20	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutC6	D[20]			
H1	Corner Chassis 2	L	3	EL6022	COM Outputs Channel	1	Data Out 21	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutC6	D[21]			
H1	Corner Chassis 2	L	3	EL6022	COM Outputs Channel	2	Ctrl	PLC1	Fast	Outputs	WORD	SysTimingCOMoutC5	Ctrl			
H1	Corner Chassis 2	L	3	EL6022	COM Outputs Channel	2	Data Out 0	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutC5	D[0]			
H1	Corner Chassis 2	L	3	EL6022	COM Outputs Channel	2	Data Out 1	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutC5	D[1]			
H1	Corner Chassis 2	L	3	EL6022	COM Outputs Channel	2	Data Out 2	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutC5	D[2]			
H1	Corner Chassis 2	L	3	EL6022	COM Outputs Channel	2	Data Out 3	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutC5	D[3]			
H1	Corner Chassis 2	L	3	EL6022	COM Outputs Channel	2	Data Out 4	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutC5	D[4]			
H1	Corner Chassis 2	L	3	EL6022	COM Outputs Channel	2	Data Out 5	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutC5	D[5]			
H1	Corner Chassis 2	L	3	EL6022	COM Outputs Channel	2	Data Out 6	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutC5	D[6]			
H1	Corner Chassis 2	L	3	EL6022	COM Outputs Channel	2	Data Out 7	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutC5	D[7]			
H1	Corner Chassis 2	L	3	EL6022	COM Outputs Channel	2	Data Out 8	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutC5	D[8]			
H1	Corner Chassis 2	L	3	EL6022	COM Outputs Channel	2	Data Out 9	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutC5	D[9]			
H1	Corner Chassis 2	L	3	EL6022	COM Outputs Channel	2	Data Out 10	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutC5	D[10]			
H1	Corner Chassis 2	L	3	EL6022	COM Outputs Channel	2	Data Out 11	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutC5	D[11]			
H1	Corner Chassis 2	L	3	EL6022	COM Outputs Channel	2	Data Out 12	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutC5	D[12]			
H1	Corner Chassis 2	L	3	EL6022	COM Outputs Channel	2	Data Out 13	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutC5	D[13]			
H1	Corner Chassis 2	L	3	EL6022	COM Outputs Channel	2	Data Out 14	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutC5	D[14]			
H1	Corner Chassis 2	L	3	EL6022	COM Outputs Channel	2	Data Out 15	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutC5	D[15]			
H1	Corner Chassis 2	L	3	EL6022	COM Outputs Channel	2	Data Out 16	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutC5	D[16]			
H1	Corner Chassis 2	L	3	EL6022	COM Outputs Channel	2	Data Out 17	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutC5	D[17]			
H1	Corner Chassis 2	L	3	EL6022	COM Outputs Channel	2	Data Out 18	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutC5	D[18]			
H1	Corner Chassis 2	L	3	EL6022	COM Outputs Channel	2	Data Out 19	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutC5	D[19]			
H1	Corner Chassis 2	L	3	EL6022	COM Outputs Channel	2	Data Out 20	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutC5	D[20]			
H1	Corner Chassis 2	L	3	EL6022	COM Outputs Channel	2	Data Out 21	PLC1	Fast	Outputs	BYTE	SysTimingCOMoutC5	D[21]			
H1	Corner Chassis 2	M	1	EL3102	AI Standard Channel	1	Value	PLC1	Standard	Inputs	WORD	SysCPico_GIn	TEMP_X			
H1	Corner Chassis 2	M	1	EL3102	AI Standard Channel	2	Value	PLC1	Standard	Inputs	WORD	SysCPico_GIn	TEMP_Y			
H1	Corner Chassis 2	M	2	EL1014	Channel	1	Input	PLC1	Standard	Inputs	BOOL	SysCPico_GIn	FAULT_X			
H1	Corner Chassis 2	M	2	EL1014	Channel	2	Input	PLC1	Standard	Inputs	BOOL	SysCPico_GIn	FAULT_Y			
H1	Corner Chassis 2	M	2	EL1014	Channel	3	Input	PLC1	Standard	Inputs	BOOL	SysCPico_GIn	ON			
H1	Corner Chassis 2	M	2	EL1014	Channel	4	Input	PLC1	Standard	Inputs	BOOL	SysCPico_GIn	POWER			
H1	Corner Chassis 2	M	3	EL3102	AI Standard Channel	1	Value	PLC1	Standard	Inputs	WORD	SysCPico_HIn	TEMP_X			
H1	Corner Chassis 2	M	3	EL3102	AI Standard Channel	2	Value	PLC1	Standard	Inputs	WORD	SysCPico_HIn	TEMP_Y			

Ifo	Chassis	Rail	#	Terminal	Channel	#	Name	PLC	Task	IO	Size	Struct	Parameter	Bit	Pos	Len
H1	Corner Chassis 2	M	4	EL1014	Channel	1	Input	PLC1	Standard	Inputs	BOOL	SysCPico_HIn	FAULT_X			
H1	Corner Chassis 2	M	4	EL1014	Channel	2	Input	PLC1	Standard	Inputs	BOOL	SysCPico_HIn	FAULT_Y			
H1	Corner Chassis 2	M	4	EL1014	Channel	3	Input	PLC1	Standard	Inputs	BOOL	SysCPico_HIn	ON			
H1	Corner Chassis 2	M	4	EL1014	Channel	4	Input	PLC1	Standard	Inputs	BOOL	SysCPico_HIn	POWER			
H1	Corner Chassis 2	M	5	EL3102	AI Standard Channel	1	Value	PLC1	Standard	Inputs	WORD	SysCPico_IIn	TEMP_X			
H1	Corner Chassis 2	M	5	EL3102	AI Standard Channel	2	Value	PLC1	Standard	Inputs	WORD	SysCPico_IIn	TEMP_Y			
H1	Corner Chassis 2	M	6	EL1014	Channel	1	Input	PLC1	Standard	Inputs	BOOL	SysCPico_IIn	FAULT_X			
H1	Corner Chassis 2	M	6	EL1014	Channel	2	Input	PLC1	Standard	Inputs	BOOL	SysCPico_IIn	FAULT_Y			
H1	Corner Chassis 2	M	6	EL1014	Channel	3	Input	PLC1	Standard	Inputs	BOOL	SysCPico_IIn	ON			
H1	Corner Chassis 2	M	6	EL1014	Channel	4	Input	PLC1	Standard	Inputs	BOOL	SysCPico_IIn	POWER			
H1	Corner Chassis 2	M	7	EL1872	Channel	1	Input	PLC1	Standard	Inputs	BOOL	SysCPico_GIn	MOTOR_X[1]			
H1	Corner Chassis 2	M	7	EL1872	Channel	2	Input	PLC1	Standard	Inputs	BOOL	SysCPico_GIn	MOTOR_X[2]			
H1	Corner Chassis 2	M	7	EL1872	Channel	3	Input	PLC1	Standard	Inputs	BOOL	SysCPico_GIn	MOTOR_X[3]			
H1	Corner Chassis 2	M	7	EL1872	Channel	4	Input	PLC1	Standard	Inputs	BOOL	SysCPico_GIn	MOTOR_X[4]			
H1	Corner Chassis 2	M	7	EL1872	Channel	5	Input	PLC1	Standard	Inputs	BOOL	SysCPico_GIn	MOTOR_X[5]			
H1	Corner Chassis 2	M	7	EL1872	Channel	6	Input	PLC1	Standard	Inputs	BOOL	SysCPico_GIn	MOTOR_X[6]			
H1	Corner Chassis 2	M	7	EL1872	Channel	7	Input	PLC1	Standard	Inputs	BOOL	SysCPico_GIn	MOTOR_X[7]			
H1	Corner Chassis 2	M	7	EL1872	Channel	8	Input	PLC1	Standard	Inputs	BOOL	SysCPico_GIn	MOTOR_X[8]			
H1	Corner Chassis 2	M	7	EL1872	Channel	9	Input	PLC1	Standard	Inputs	BOOL	SysCPico_GIn	MOTOR_Y[1]			
H1	Corner Chassis 2	M	7	EL1872	Channel	10	Input	PLC1	Standard	Inputs	BOOL	SysCPico_GIn	MOTOR_Y[2]			
H1	Corner Chassis 2	M	7	EL1872	Channel	11	Input	PLC1	Standard	Inputs	BOOL	SysCPico_GIn	MOTOR_Y[3]			
H1	Corner Chassis 2	M	7	EL1872	Channel	12	Input	PLC1	Standard	Inputs	BOOL	SysCPico_GIn	MOTOR_Y[4]			
H1	Corner Chassis 2	M	7	EL1872	Channel	13	Input	PLC1	Standard	Inputs	BOOL	SysCPico_GIn	MOTOR_Y[5]			
H1	Corner Chassis 2	M	7	EL1872	Channel	14	Input	PLC1	Standard	Inputs	BOOL	SysCPico_GIn	MOTOR_Y[6]			
H1	Corner Chassis 2	M	7	EL1872	Channel	15	Input	PLC1	Standard	Inputs	BOOL	SysCPico_GIn	MOTOR_Y[7]			
H1	Corner Chassis 2	M	7	EL1872	Channel	16	Input	PLC1	Standard	Inputs	BOOL	SysCPico_GIn	MOTOR_Y[8]			
H1	Corner Chassis 2	M	7	EL1872	InfoData		State	PLC1	Fast	Inputs	BOOL	SysCPico_GFastIn	INFO_DATA			
H1	Corner Chassis 2	M	8	EL2872	Channel	1	Output	PLC1	Standard	Outputs	BOOL	SysCPico_GOut	MOTOR[3]			
H1	Corner Chassis 2	M	8	EL2872	Channel	2	Output	PLC1	Standard	Outputs	BOOL	SysCPico_GOut	MOTOR[2]			
H1	Corner Chassis 2	M	8	EL2872	Channel	3	Output	PLC1	Standard	Outputs	BOOL	SysCPico_GOut	MOTOR[1]			
H1	Corner Chassis 2	M	8	EL2872	Channel	4	Output	PLC1	Standard	Outputs	BOOL	SysCPico_GOut	MOTOR[4]			
H1	Corner Chassis 2	M	8	EL2872	Channel	5	Output	PLC1	Standard	Outputs	BOOL	SysCPico_GOut	IDLE			
H1	Corner Chassis 2	M	8	EL2872	Channel	6	Output	PLC1	Standard	Outputs	BOOL	SysCPico_GOut	ENABLE			
H1	Corner Chassis 2	M	8	EL2872	Channel	7	Output	PLC1	Standard	Outputs	BOOL	SysCPico_GOut	DIR_X			
H1	Corner Chassis 2	M	8	EL2872	Channel	8	Output	PLC1	Standard	Outputs	BOOL	SysCPico_GOut	DIR_Y			
H1	Corner Chassis 2	M	8	EL2872	Channel	9	Output	PLC1	Fast	Outputs	BOOL	SysCPico_GFastOut	CLK_X			
H1	Corner Chassis 2	M	8	EL2872	Channel	10	Output	PLC1	Fast	Outputs	BOOL	SysCPico_GFastOut	CLK_Y			
H1	Corner Chassis 2	M	9	EL1872	Channel	1	Input	PLC1	Standard	Inputs	BOOL	SysCPico_HIn	MOTOR_X[1]			
H1	Corner Chassis 2	M	9	EL1872	Channel	2	Input	PLC1	Standard	Inputs	BOOL	SysCPico_HIn	MOTOR_X[2]			
H1	Corner Chassis 2	M	9	EL1872	Channel	3	Input	PLC1	Standard	Inputs	BOOL	SysCPico_HIn	MOTOR_X[3]			
H1	Corner Chassis 2	M	9	EL1872	Channel	4	Input	PLC1	Standard	Inputs	BOOL	SysCPico_HIn	MOTOR_X[4]			
H1	Corner Chassis 2	M	9	EL1872	Channel	5	Input	PLC1	Standard	Inputs	BOOL	SysCPico_HIn	MOTOR_X[5]			
H1	Corner Chassis 2	M	9	EL1872	Channel	6	Input	PLC1	Standard	Inputs	BOOL	SysCPico_HIn	MOTOR_X[6]			
H1	Corner Chassis 2	M	9	EL1872	Channel	7	Input	PLC1	Standard	Inputs	BOOL	SysCPico_HIn	MOTOR_X[7]			

Ifo	Chassis	Rail	#	Terminal	Channel	#	Name	PLC	Task	IO	Size	Struct	Parameter	Bit	Pos	Len
H1	Corner Chassis 2	M	9	EL1872	Channel	8	Input	PLC1	Standard	Inputs	BOOL	SysCPico_HIn	MOTOR_X[8]			
H1	Corner Chassis 2	M	9	EL1872	Channel	9	Input	PLC1	Standard	Inputs	BOOL	SysCPico_HIn	MOTOR_Y[1]			
H1	Corner Chassis 2	M	9	EL1872	Channel	10	Input	PLC1	Standard	Inputs	BOOL	SysCPico_HIn	MOTOR_Y[2]			
H1	Corner Chassis 2	M	9	EL1872	Channel	11	Input	PLC1	Standard	Inputs	BOOL	SysCPico_HIn	MOTOR_Y[3]			
H1	Corner Chassis 2	M	9	EL1872	Channel	12	Input	PLC1	Standard	Inputs	BOOL	SysCPico_HIn	MOTOR_Y[4]			
H1	Corner Chassis 2	M	9	EL1872	Channel	13	Input	PLC1	Standard	Inputs	BOOL	SysCPico_HIn	MOTOR_Y[5]			
H1	Corner Chassis 2	M	9	EL1872	Channel	14	Input	PLC1	Standard	Inputs	BOOL	SysCPico_HIn	MOTOR_Y[6]			
H1	Corner Chassis 2	M	9	EL1872	Channel	15	Input	PLC1	Standard	Inputs	BOOL	SysCPico_HIn	MOTOR_Y[7]			
H1	Corner Chassis 2	M	9	EL1872	Channel	16	Input	PLC1	Standard	Inputs	BOOL	SysCPico_HIn	MOTOR_Y[8]			
H1	Corner Chassis 2	M	9	EL1872	InfoData		State	PLC1	Fast	Inputs	BOOL	SysCPico_HFastIn	INFO_DATA			
H1	Corner Chassis 2	M	10	EL2872	Channel	1	Output	PLC1	Standard	Outputs	BOOL	SysCPico_HOut	MOTOR[3]			
H1	Corner Chassis 2	M	10	EL2872	Channel	2	Output	PLC1	Standard	Outputs	BOOL	SysCPico_HOut	MOTOR[2]			
H1	Corner Chassis 2	M	10	EL2872	Channel	3	Output	PLC1	Standard	Outputs	BOOL	SysCPico_HOut	MOTOR[1]			
H1	Corner Chassis 2	M	10	EL2872	Channel	4	Output	PLC1	Standard	Outputs	BOOL	SysCPico_HOut	MOTOR[4]			
H1	Corner Chassis 2	M	10	EL2872	Channel	5	Output	PLC1	Standard	Outputs	BOOL	SysCPico_HOut	IDLE			
H1	Corner Chassis 2	M	10	EL2872	Channel	6	Output	PLC1	Standard	Outputs	BOOL	SysCPico_HOut	ENABLE			
H1	Corner Chassis 2	M	10	EL2872	Channel	7	Output	PLC1	Standard	Outputs	BOOL	SysCPico_HOut	DIR_X			
H1	Corner Chassis 2	M	10	EL2872	Channel	8	Output	PLC1	Standard	Outputs	BOOL	SysCPico_HOut	DIR_Y			
H1	Corner Chassis 2	M	10	EL2872	Channel	9	Output	PLC1	Fast	Outputs	BOOL	SysCPico_HFastOut	CLK_X			
H1	Corner Chassis 2	M	10	EL2872	Channel	10	Output	PLC1	Fast	Outputs	BOOL	SysCPico_HFastOut	CLK_Y			
H1	Corner Chassis 2	M	11	EL1872	Channel	1	Input	PLC1	Standard	Inputs	BOOL	SysCPico_In	MOTOR_X[1]			
H1	Corner Chassis 2	M	11	EL1872	Channel	2	Input	PLC1	Standard	Inputs	BOOL	SysCPico_In	MOTOR_X[2]			
H1	Corner Chassis 2	M	11	EL1872	Channel	3	Input	PLC1	Standard	Inputs	BOOL	SysCPico_In	MOTOR_X[3]			
H1	Corner Chassis 2	M	11	EL1872	Channel	4	Input	PLC1	Standard	Inputs	BOOL	SysCPico_In	MOTOR_X[4]			
H1	Corner Chassis 2	M	11	EL1872	Channel	5	Input	PLC1	Standard	Inputs	BOOL	SysCPico_In	MOTOR_X[5]			
H1	Corner Chassis 2	M	11	EL1872	Channel	6	Input	PLC1	Standard	Inputs	BOOL	SysCPico_In	MOTOR_X[6]			
H1	Corner Chassis 2	M	11	EL1872	Channel	7	Input	PLC1	Standard	Inputs	BOOL	SysCPico_In	MOTOR_X[7]			
H1	Corner Chassis 2	M	11	EL1872	Channel	8	Input	PLC1	Standard	Inputs	BOOL	SysCPico_In	MOTOR_X[8]			
H1	Corner Chassis 2	M	11	EL1872	Channel	9	Input	PLC1	Standard	Inputs	BOOL	SysCPico_In	MOTOR_Y[1]			
H1	Corner Chassis 2	M	11	EL1872	Channel	10	Input	PLC1	Standard	Inputs	BOOL	SysCPico_In	MOTOR_Y[2]			
H1	Corner Chassis 2	M	11	EL1872	Channel	11	Input	PLC1	Standard	Inputs	BOOL	SysCPico_In	MOTOR_Y[3]			
H1	Corner Chassis 2	M	11	EL1872	Channel	12	Input	PLC1	Standard	Inputs	BOOL	SysCPico_In	MOTOR_Y[4]			
H1	Corner Chassis 2	M	11	EL1872	Channel	13	Input	PLC1	Standard	Inputs	BOOL	SysCPico_In	MOTOR_Y[5]			
H1	Corner Chassis 2	M	11	EL1872	Channel	14	Input	PLC1	Standard	Inputs	BOOL	SysCPico_In	MOTOR_Y[6]			
H1	Corner Chassis 2	M	11	EL1872	Channel	15	Input	PLC1	Standard	Inputs	BOOL	SysCPico_In	MOTOR_Y[7]			
H1	Corner Chassis 2	M	11	EL1872	Channel	16	Input	PLC1	Standard	Inputs	BOOL	SysCPico_In	MOTOR_Y[8]			
H1	Corner Chassis 2	M	11	EL1872	InfoData		State	PLC1	Fast	Inputs	BOOL	SysCPico_IFastIn	INFO_DATA			
H1	Corner Chassis 2	M	12	EL2872	Channel	1	Output	PLC1	Standard	Outputs	BOOL	SysCPico_IOut	MOTOR[3]			
H1	Corner Chassis 2	M	12	EL2872	Channel	2	Output	PLC1	Standard	Outputs	BOOL	SysCPico_IOut	MOTOR[2]			
H1	Corner Chassis 2	M	12	EL2872	Channel	3	Output	PLC1	Standard	Outputs	BOOL	SysCPico_IOut	MOTOR[1]			
H1	Corner Chassis 2	M	12	EL2872	Channel	4	Output	PLC1	Standard	Outputs	BOOL	SysCPico_IOut	MOTOR[4]			
H1	Corner Chassis 2	M	12	EL2872	Channel	5	Output	PLC1	Standard	Outputs	BOOL	SysCPico_IOut	IDLE			
H1	Corner Chassis 2	M	12	EL2872	Channel	6	Output	PLC1	Standard	Outputs	BOOL	SysCPico_IOut	ENABLE			
H1	Corner Chassis 2	M	12	EL2872	Channel	7	Output	PLC1	Standard	Outputs	BOOL	SysCPico_IOut	DIR_X			
H1	Corner Chassis 2	M	12	EL2872	Channel	8	Output	PLC1	Standard	Outputs	BOOL	SysCPico_IOut	DIR_Y			
H1	Corner Chassis 2	M	12	EL2872	Channel	9	Output	PLC1	Fast	Outputs	BOOL	SysCPico_IFastOut	CLK_X			

Ifo	Chassis	Rail	#	Terminal	Channel	#	Name	PLC	Task	IO	Size	Struct	Parameter	Bit	Pos	Len
H1	Corner Chassis 2	M	12	EL2872	Channel	10	Output	PLC1	Fast	Outputs	BOOL	SysCPico_IFastOut	CLK_Y			
H1	Corner Chassis 2	R	1	EL3102	AI Standard Channel	1	Value	PLC1	Standard	Inputs	WORD	SysCPico_AIn	TEMP_X			
H1	Corner Chassis 2	R	1	EL3102	AI Standard Channel	2	Value	PLC1	Standard	Inputs	WORD	SysCPico_AIn	TEMP_Y			
H1	Corner Chassis 2	R	2	EL1014	Channel	1	Input	PLC1	Standard	Inputs	BOOL	SysCPico_AIn	FAULT_X			
H1	Corner Chassis 2	R	2	EL1014	Channel	2	Input	PLC1	Standard	Inputs	BOOL	SysCPico_AIn	FAULT_Y			
H1	Corner Chassis 2	R	2	EL1014	Channel	3	Input	PLC1	Standard	Inputs	BOOL	SysCPico_AIn	ON			
H1	Corner Chassis 2	R	2	EL1014	Channel	4	Input	PLC1	Standard	Inputs	BOOL	SysCPico_AIn	POWER			
H1	Corner Chassis 2	R	3	EL3102	AI Standard Channel	1	Value	PLC1	Standard	Inputs	WORD	SysCPico_BIn	TEMP_X			
H1	Corner Chassis 2	R	3	EL3102	AI Standard Channel	2	Value	PLC1	Standard	Inputs	WORD	SysCPico_BIn	TEMP_Y			
H1	Corner Chassis 2	R	4	EL1014	Channel	1	Input	PLC1	Standard	Inputs	BOOL	SysCPico_BIn	FAULT_X			
H1	Corner Chassis 2	R	4	EL1014	Channel	2	Input	PLC1	Standard	Inputs	BOOL	SysCPico_BIn	FAULT_Y			
H1	Corner Chassis 2	R	4	EL1014	Channel	3	Input	PLC1	Standard	Inputs	BOOL	SysCPico_BIn	ON			
H1	Corner Chassis 2	R	4	EL1014	Channel	4	Input	PLC1	Standard	Inputs	BOOL	SysCPico_BIn	POWER			
H1	Corner Chassis 2	R	5	EL3102	AI Standard Channel	1	Value	PLC1	Standard	Inputs	WORD	SysCPico_CIn	TEMP_X			
H1	Corner Chassis 2	R	5	EL3102	AI Standard Channel	2	Value	PLC1	Standard	Inputs	WORD	SysCPico_CIn	TEMP_Y			
H1	Corner Chassis 2	R	6	EL1014	Channel	1	Input	PLC1	Standard	Inputs	BOOL	SysCPico_CIn	FAULT_X			
H1	Corner Chassis 2	R	6	EL1014	Channel	2	Input	PLC1	Standard	Inputs	BOOL	SysCPico_CIn	FAULT_Y			
H1	Corner Chassis 2	R	6	EL1014	Channel	3	Input	PLC1	Standard	Inputs	BOOL	SysCPico_CIn	ON			
H1	Corner Chassis 2	R	6	EL1014	Channel	4	Input	PLC1	Standard	Inputs	BOOL	SysCPico_CIn	POWER			
H1	Corner Chassis 2	R	7	EL1872	Channel	1	Input	PLC1	Standard	Inputs	BOOL	SysCPico_AIn	MOTOR_X[1]			
H1	Corner Chassis 2	R	7	EL1872	Channel	2	Input	PLC1	Standard	Inputs	BOOL	SysCPico_AIn	MOTOR_X[2]			
H1	Corner Chassis 2	R	7	EL1872	Channel	3	Input	PLC1	Standard	Inputs	BOOL	SysCPico_AIn	MOTOR_X[3]			
H1	Corner Chassis 2	R	7	EL1872	Channel	4	Input	PLC1	Standard	Inputs	BOOL	SysCPico_AIn	MOTOR_X[4]			
H1	Corner Chassis 2	R	7	EL1872	Channel	5	Input	PLC1	Standard	Inputs	BOOL	SysCPico_AIn	MOTOR_X[5]			
H1	Corner Chassis 2	R	7	EL1872	Channel	6	Input	PLC1	Standard	Inputs	BOOL	SysCPico_AIn	MOTOR_X[6]			
H1	Corner Chassis 2	R	7	EL1872	Channel	7	Input	PLC1	Standard	Inputs	BOOL	SysCPico_AIn	MOTOR_X[7]			
H1	Corner Chassis 2	R	7	EL1872	Channel	8	Input	PLC1	Standard	Inputs	BOOL	SysCPico_AIn	MOTOR_X[8]			
H1	Corner Chassis 2	R	7	EL1872	Channel	9	Input	PLC1	Standard	Inputs	BOOL	SysCPico_AIn	MOTOR_Y[1]			
H1	Corner Chassis 2	R	7	EL1872	Channel	10	Input	PLC1	Standard	Inputs	BOOL	SysCPico_AIn	MOTOR_Y[2]			
H1	Corner Chassis 2	R	7	EL1872	Channel	11	Input	PLC1	Standard	Inputs	BOOL	SysCPico_AIn	MOTOR_Y[3]			
H1	Corner Chassis 2	R	7	EL1872	Channel	12	Input	PLC1	Standard	Inputs	BOOL	SysCPico_AIn	MOTOR_Y[4]			
H1	Corner Chassis 2	R	7	EL1872	Channel	13	Input	PLC1	Standard	Inputs	BOOL	SysCPico_AIn	MOTOR_Y[5]			
H1	Corner Chassis 2	R	7	EL1872	Channel	14	Input	PLC1	Standard	Inputs	BOOL	SysCPico_AIn	MOTOR_Y[6]			
H1	Corner Chassis 2	R	7	EL1872	Channel	15	Input	PLC1	Standard	Inputs	BOOL	SysCPico_AIn	MOTOR_Y[7]			
H1	Corner Chassis 2	R	7	EL1872	Channel	16	Input	PLC1	Standard	Inputs	BOOL	SysCPico_AIn	MOTOR_Y[8]			
H1	Corner Chassis 2	R	7	EL1872	InfoData		State	PLC1	Fast	Inputs	BOOL	SysCPico_AFastIn	INFO_DATA			
H1	Corner Chassis 2	R	8	EL2872	Channel	1	Output	PLC1	Standard	Outputs	BOOL	SysCPico_AOut	MOTOR[3]			
H1	Corner Chassis 2	R	8	EL2872	Channel	2	Output	PLC1	Standard	Outputs	BOOL	SysCPico_AOut	MOTOR[2]			
H1	Corner Chassis 2	R	8	EL2872	Channel	3	Output	PLC1	Standard	Outputs	BOOL	SysCPico_AOut	MOTOR[1]			
H1	Corner Chassis 2	R	8	EL2872	Channel	4	Output	PLC1	Standard	Outputs	BOOL	SysCPico_AOut	MOTOR[4]			
H1	Corner Chassis 2	R	8	EL2872	Channel	5	Output	PLC1	Standard	Outputs	BOOL	SysCPico_AOut	IDLE			

Ifo	Chassis	Rail	#	Terminal	Channel	#	Name	PLC	Task	IO	Size	Struct	Parameter	Bit	Pos	Len
H1	Corner Chassis 2	R	8	EL2872	Channel	6	Output	PLC1	Standard	Outputs	BOOL	SysCPico_AOut	ENABLE			
H1	Corner Chassis 2	R	8	EL2872	Channel	7	Output	PLC1	Standard	Outputs	BOOL	SysCPico_AOut	DIR_X			
H1	Corner Chassis 2	R	8	EL2872	Channel	8	Output	PLC1	Standard	Outputs	BOOL	SysCPico_AOut	DIR_Y			
H1	Corner Chassis 2	R	8	EL2872	Channel	9	Output	PLC1	Fast	Outputs	BOOL	SysCPico_AFastOut	CLK_X			
H1	Corner Chassis 2	R	8	EL2872	Channel	10	Output	PLC1	Fast	Outputs	BOOL	SysCPico_AFastOut	CLK_Y			
H1	Corner Chassis 2	R	9	EL1872	Channel	1	Input	PLC1	Standard	Inputs	BOOL	SysCPico_BIn	MOTOR_X[1]			
H1	Corner Chassis 2	R	9	EL1872	Channel	2	Input	PLC1	Standard	Inputs	BOOL	SysCPico_BIn	MOTOR_X[2]			
H1	Corner Chassis 2	R	9	EL1872	Channel	3	Input	PLC1	Standard	Inputs	BOOL	SysCPico_BIn	MOTOR_X[3]			
H1	Corner Chassis 2	R	9	EL1872	Channel	4	Input	PLC1	Standard	Inputs	BOOL	SysCPico_BIn	MOTOR_X[4]			
H1	Corner Chassis 2	R	9	EL1872	Channel	5	Input	PLC1	Standard	Inputs	BOOL	SysCPico_BIn	MOTOR_X[5]			
H1	Corner Chassis 2	R	9	EL1872	Channel	6	Input	PLC1	Standard	Inputs	BOOL	SysCPico_BIn	MOTOR_X[6]			
H1	Corner Chassis 2	R	9	EL1872	Channel	7	Input	PLC1	Standard	Inputs	BOOL	SysCPico_BIn	MOTOR_X[7]			
H1	Corner Chassis 2	R	9	EL1872	Channel	8	Input	PLC1	Standard	Inputs	BOOL	SysCPico_BIn	MOTOR_X[8]			
H1	Corner Chassis 2	R	9	EL1872	Channel	9	Input	PLC1	Standard	Inputs	BOOL	SysCPico_BIn	MOTOR_Y[1]			
H1	Corner Chassis 2	R	9	EL1872	Channel	10	Input	PLC1	Standard	Inputs	BOOL	SysCPico_BIn	MOTOR_Y[2]			
H1	Corner Chassis 2	R	9	EL1872	Channel	11	Input	PLC1	Standard	Inputs	BOOL	SysCPico_BIn	MOTOR_Y[3]			
H1	Corner Chassis 2	R	9	EL1872	Channel	12	Input	PLC1	Standard	Inputs	BOOL	SysCPico_BIn	MOTOR_Y[4]			
H1	Corner Chassis 2	R	9	EL1872	Channel	13	Input	PLC1	Standard	Inputs	BOOL	SysCPico_BIn	MOTOR_Y[5]			
H1	Corner Chassis 2	R	9	EL1872	Channel	14	Input	PLC1	Standard	Inputs	BOOL	SysCPico_BIn	MOTOR_Y[6]			
H1	Corner Chassis 2	R	9	EL1872	Channel	15	Input	PLC1	Standard	Inputs	BOOL	SysCPico_BIn	MOTOR_Y[7]			
H1	Corner Chassis 2	R	9	EL1872	Channel	16	Input	PLC1	Standard	Inputs	BOOL	SysCPico_BIn	MOTOR_Y[8]			
H1	Corner Chassis 2	R	9	EL1872	InfoData		State	PLC1	Fast	Inputs	BOOL	SysCPico_BFastIn	INFO_DATA			
H1	Corner Chassis 2	R	10	EL2872	Channel	1	Output	PLC1	Standard	Outputs	BOOL	SysCPico_BOut	MOTOR[3]			
H1	Corner Chassis 2	R	10	EL2872	Channel	2	Output	PLC1	Standard	Outputs	BOOL	SysCPico_BOut	MOTOR[2]			
H1	Corner Chassis 2	R	10	EL2872	Channel	3	Output	PLC1	Standard	Outputs	BOOL	SysCPico_BOut	MOTOR[1]			
H1	Corner Chassis 2	R	10	EL2872	Channel	4	Output	PLC1	Standard	Outputs	BOOL	SysCPico_BOut	MOTOR[4]			
H1	Corner Chassis 2	R	10	EL2872	Channel	5	Output	PLC1	Standard	Outputs	BOOL	SysCPico_BOut	IDLE			
H1	Corner Chassis 2	R	10	EL2872	Channel	6	Output	PLC1	Standard	Outputs	BOOL	SysCPico_BOut	ENABLE			
H1	Corner Chassis 2	R	10	EL2872	Channel	7	Output	PLC1	Standard	Outputs	BOOL	SysCPico_BOut	DIR_X			
H1	Corner Chassis 2	R	10	EL2872	Channel	8	Output	PLC1	Standard	Outputs	BOOL	SysCPico_BOut	DIR_Y			
H1	Corner Chassis 2	R	10	EL2872	Channel	9	Output	PLC1	Fast	Outputs	BOOL	SysCPico_BFastOut	CLK_X			
H1	Corner Chassis 2	R	10	EL2872	Channel	10	Output	PLC1	Fast	Outputs	BOOL	SysCPico_BFastOut	CLK_Y			
H1	Corner Chassis 2	R	11	EL1872	Channel	1	Input	PLC1	Standard	Inputs	BOOL	SysCPico_CIn	MOTOR_X[1]			
H1	Corner Chassis 2	R	11	EL1872	Channel	2	Input	PLC1	Standard	Inputs	BOOL	SysCPico_CIn	MOTOR_X[2]			
H1	Corner Chassis 2	R	11	EL1872	Channel	3	Input	PLC1	Standard	Inputs	BOOL	SysCPico_CIn	MOTOR_X[3]			
H1	Corner Chassis 2	R	11	EL1872	Channel	4	Input	PLC1	Standard	Inputs	BOOL	SysCPico_CIn	MOTOR_X[4]			
H1	Corner Chassis 2	R	11	EL1872	Channel	5	Input	PLC1	Standard	Inputs	BOOL	SysCPico_CIn	MOTOR_X[5]			
H1	Corner Chassis 2	R	11	EL1872	Channel	6	Input	PLC1	Standard	Inputs	BOOL	SysCPico_CIn	MOTOR_X[6]			
H1	Corner Chassis 2	R	11	EL1872	Channel	7	Input	PLC1	Standard	Inputs	BOOL	SysCPico_CIn	MOTOR_X[7]			
H1	Corner Chassis 2	R	11	EL1872	Channel	8	Input	PLC1	Standard	Inputs	BOOL	SysCPico_CIn	MOTOR_X[8]			
H1	Corner Chassis 2	R	11	EL1872	Channel	9	Input	PLC1	Standard	Inputs	BOOL	SysCPico_CIn	MOTOR_Y[1]			
H1	Corner Chassis 2	R	11	EL1872	Channel	10	Input	PLC1	Standard	Inputs	BOOL	SysCPico_CIn	MOTOR_Y[2]			
H1	Corner Chassis 2	R	11	EL1872	Channel	11	Input	PLC1	Standard	Inputs	BOOL	SysCPico_CIn	MOTOR_Y[3]			
H1	Corner Chassis 2	R	11	EL1872	Channel	12	Input	PLC1	Standard	Inputs	BOOL	SysCPico_CIn	MOTOR_Y[4]			
H1	Corner Chassis 2	R	11	EL1872	Channel	13	Input	PLC1	Standard	Inputs	BOOL	SysCPico_CIn	MOTOR_Y[5]			
H1	Corner Chassis 2	R	11	EL1872	Channel	14	Input	PLC1	Standard	Inputs	BOOL	SysCPico_CIn	MOTOR_Y[6]			

Ifo	Chassis	Rail	#	Terminal	Channel	#	Name	PLC	Task	IO	Size	Struct	Parameter	Bit	Pos	Len
H1	Corner Chassis 2	R	11	EL1872	Channel	15	Input	PLC1	Standard	Inputs	BOOL	SysCPico_CIn	MOTOR_Y[7]			
H1	Corner Chassis 2	R	11	EL1872	Channel	16	Input	PLC1	Standard	Inputs	BOOL	SysCPico_CIn	MOTOR_Y[8]			
H1	Corner Chassis 2	R	11	EL1872	InfoData		State	PLC1	Fast	Inputs	BOOL	SysCPico_CFastIn	INFO_DATA			
H1	Corner Chassis 2	R	12	EL2872	Channel	1	Output	PLC1	Standard	Outputs	BOOL	SysCPico_COut	MOTOR[3]			
H1	Corner Chassis 2	R	12	EL2872	Channel	2	Output	PLC1	Standard	Outputs	BOOL	SysCPico_COut	MOTOR[2]			
H1	Corner Chassis 2	R	12	EL2872	Channel	3	Output	PLC1	Standard	Outputs	BOOL	SysCPico_COut	MOTOR[1]			
H1	Corner Chassis 2	R	12	EL2872	Channel	4	Output	PLC1	Standard	Outputs	BOOL	SysCPico_COut	MOTOR[4]			
H1	Corner Chassis 2	R	12	EL2872	Channel	5	Output	PLC1	Standard	Outputs	BOOL	SysCPico_COut	IDLE			
H1	Corner Chassis 2	R	12	EL2872	Channel	6	Output	PLC1	Standard	Outputs	BOOL	SysCPico_COut	ENABLE			
H1	Corner Chassis 2	R	12	EL2872	Channel	7	Output	PLC1	Standard	Outputs	BOOL	SysCPico_COut	DIR_X			
H1	Corner Chassis 2	R	12	EL2872	Channel	8	Output	PLC1	Standard	Outputs	BOOL	SysCPico_COut	DIR_Y			
H1	Corner Chassis 2	R	12	EL2872	Channel	9	Output	PLC1	Fast	Outputs	BOOL	SysCPico_CFastOut	CLK_X			
H1	Corner Chassis 2	R	12	EL2872	Channel	10	Output	PLC1	Fast	Outputs	BOOL	SysCPico_CFastOut	CLK_Y			
H1	Corner Chassis 2	R	14	EL3102	AI Standard Channel	1	Value	PLC1	Standard	Inputs	WORD	SysCPico_DIn	TEMP_X			
H1	Corner Chassis 2	R	14	EL3102	AI Standard Channel	2	Value	PLC1	Standard	Inputs	WORD	SysCPico_DIn	TEMP_Y			
H1	Corner Chassis 2	R	15	EL1014	Channel	1	Input	PLC1	Standard	Inputs	BOOL	SysCPico_DIn	FAULT_X			
H1	Corner Chassis 2	R	15	EL1014	Channel	2	Input	PLC1	Standard	Inputs	BOOL	SysCPico_DIn	FAULT_Y			
H1	Corner Chassis 2	R	15	EL1014	Channel	3	Input	PLC1	Standard	Inputs	BOOL	SysCPico_DIn	ON			
H1	Corner Chassis 2	R	15	EL1014	Channel	4	Input	PLC1	Standard	Inputs	BOOL	SysCPico_DIn	POWER			
H1	Corner Chassis 2	R	16	EL3102	AI Standard Channel	1	Value	PLC1	Standard	Inputs	WORD	SysCPico_EIn	TEMP_X			
H1	Corner Chassis 2	R	16	EL3102	AI Standard Channel	2	Value	PLC1	Standard	Inputs	WORD	SysCPico_EIn	TEMP_Y			
H1	Corner Chassis 2	R	17	EL1014	Channel	1	Input	PLC1	Standard	Inputs	BOOL	SysCPico_EIn	FAULT_X			
H1	Corner Chassis 2	R	17	EL1014	Channel	2	Input	PLC1	Standard	Inputs	BOOL	SysCPico_EIn	FAULT_Y			
H1	Corner Chassis 2	R	17	EL1014	Channel	3	Input	PLC1	Standard	Inputs	BOOL	SysCPico_EIn	ON			
H1	Corner Chassis 2	R	17	EL1014	Channel	4	Input	PLC1	Standard	Inputs	BOOL	SysCPico_EIn	POWER			
H1	Corner Chassis 2	R	18	EL3102	AI Standard Channel	1	Value	PLC1	Standard	Inputs	WORD	SysCPico_FIn	TEMP_X			
H1	Corner Chassis 2	R	18	EL3102	AI Standard Channel	2	Value	PLC1	Standard	Inputs	WORD	SysCPico_FIn	TEMP_Y			
H1	Corner Chassis 2	R	19	EL1014	Channel	1	Input	PLC1	Standard	Inputs	BOOL	SysCPico_FIn	FAULT_X			
H1	Corner Chassis 2	R	19	EL1014	Channel	2	Input	PLC1	Standard	Inputs	BOOL	SysCPico_FIn	FAULT_Y			
H1	Corner Chassis 2	R	19	EL1014	Channel	3	Input	PLC1	Standard	Inputs	BOOL	SysCPico_FIn	ON			
H1	Corner Chassis 2	R	19	EL1014	Channel	4	Input	PLC1	Standard	Inputs	BOOL	SysCPico_FIn	POWER			
H1	Corner Chassis 2	R	20	EL1872	Channel	1	Input	PLC1	Standard	Inputs	BOOL	SysCPico_DIn	MOTOR_X[1]			
H1	Corner Chassis 2	R	20	EL1872	Channel	2	Input	PLC1	Standard	Inputs	BOOL	SysCPico_DIn	MOTOR_X[2]			
H1	Corner Chassis 2	R	20	EL1872	Channel	3	Input	PLC1	Standard	Inputs	BOOL	SysCPico_DIn	MOTOR_X[3]			
H1	Corner Chassis 2	R	20	EL1872	Channel	4	Input	PLC1	Standard	Inputs	BOOL	SysCPico_DIn	MOTOR_X[4]			
H1	Corner Chassis 2	R	20	EL1872	Channel	5	Input	PLC1	Standard	Inputs	BOOL	SysCPico_DIn	MOTOR_X[5]			
H1	Corner Chassis 2	R	20	EL1872	Channel	6	Input	PLC1	Standard	Inputs	BOOL	SysCPico_DIn	MOTOR_X[6]			
H1	Corner Chassis 2	R	20	EL1872	Channel	7	Input	PLC1	Standard	Inputs	BOOL	SysCPico_DIn	MOTOR_X[7]			
H1	Corner Chassis 2	R	20	EL1872	Channel	8	Input	PLC1	Standard	Inputs	BOOL	SysCPico_DIn	MOTOR_X[8]			
H1	Corner Chassis 2	R	20	EL1872	Channel	9	Input	PLC1	Standard	Inputs	BOOL	SysCPico_DIn	MOTOR_Y[1]			
H1	Corner Chassis 2	R	20	EL1872	Channel	10	Input	PLC1	Standard	Inputs	BOOL	SysCPico_DIn	MOTOR_Y[2]			

Ifo	Chassis	Rail	#	Terminal	Channel	#	Name	PLC	Task	IO	Size	Struct	Parameter	Bit	Pos	Len
H1	Corner Chassis 2	R	20	EL1872	Channel	11	Input	PLC1	Standard	Inputs	BOOL	SysCPico_DIn	MOTOR_Y[3]			
H1	Corner Chassis 2	R	20	EL1872	Channel	12	Input	PLC1	Standard	Inputs	BOOL	SysCPico_DIn	MOTOR_Y[4]			
H1	Corner Chassis 2	R	20	EL1872	Channel	13	Input	PLC1	Standard	Inputs	BOOL	SysCPico_DIn	MOTOR_Y[5]			
H1	Corner Chassis 2	R	20	EL1872	Channel	14	Input	PLC1	Standard	Inputs	BOOL	SysCPico_DIn	MOTOR_Y[6]			
H1	Corner Chassis 2	R	20	EL1872	Channel	15	Input	PLC1	Standard	Inputs	BOOL	SysCPico_DIn	MOTOR_Y[7]			
H1	Corner Chassis 2	R	20	EL1872	Channel	16	Input	PLC1	Standard	Inputs	BOOL	SysCPico_DIn	MOTOR_Y[8]			
H1	Corner Chassis 2	R	20	EL1872	InfoData		State	PLC1	Fast	Inputs	BOOL	SysCPico_DFastIn	INFO_DATA			
H1	Corner Chassis 2	R	21	EL2872	Channel	1	Output	PLC1	Standard	Outputs	BOOL	SysCPico_DOut	MOTOR[3]			
H1	Corner Chassis 2	R	21	EL2872	Channel	2	Output	PLC1	Standard	Outputs	BOOL	SysCPico_DOut	MOTOR[2]			
H1	Corner Chassis 2	R	21	EL2872	Channel	3	Output	PLC1	Standard	Outputs	BOOL	SysCPico_DOut	MOTOR[1]			
H1	Corner Chassis 2	R	21	EL2872	Channel	4	Output	PLC1	Standard	Outputs	BOOL	SysCPico_DOut	MOTOR[4]			
H1	Corner Chassis 2	R	21	EL2872	Channel	5	Output	PLC1	Standard	Outputs	BOOL	SysCPico_DOut	IDLE			
H1	Corner Chassis 2	R	21	EL2872	Channel	6	Output	PLC1	Standard	Outputs	BOOL	SysCPico_DOut	ENABLE			
H1	Corner Chassis 2	R	21	EL2872	Channel	7	Output	PLC1	Standard	Outputs	BOOL	SysCPico_DOut	DIR_X			
H1	Corner Chassis 2	R	21	EL2872	Channel	8	Output	PLC1	Standard	Outputs	BOOL	SysCPico_DOut	DIR_Y			
H1	Corner Chassis 2	R	21	EL2872	Channel	9	Output	PLC1	Fast	Outputs	BOOL	SysCPico_DFastOut	CLK_X			
H1	Corner Chassis 2	R	21	EL2872	Channel	10	Output	PLC1	Fast	Outputs	BOOL	SysCPico_DFastOut	CLK_Y			
H1	Corner Chassis 2	R	22	EL1872	Channel	1	Input	PLC1	Standard	Inputs	BOOL	SysCPico_EIn	MOTOR_X[1]			
H1	Corner Chassis 2	R	22	EL1872	Channel	2	Input	PLC1	Standard	Inputs	BOOL	SysCPico_EIn	MOTOR_X[2]			
H1	Corner Chassis 2	R	22	EL1872	Channel	3	Input	PLC1	Standard	Inputs	BOOL	SysCPico_EIn	MOTOR_X[3]			
H1	Corner Chassis 2	R	22	EL1872	Channel	4	Input	PLC1	Standard	Inputs	BOOL	SysCPico_EIn	MOTOR_X[4]			
H1	Corner Chassis 2	R	22	EL1872	Channel	5	Input	PLC1	Standard	Inputs	BOOL	SysCPico_EIn	MOTOR_X[5]			
H1	Corner Chassis 2	R	22	EL1872	Channel	6	Input	PLC1	Standard	Inputs	BOOL	SysCPico_EIn	MOTOR_X[6]			
H1	Corner Chassis 2	R	22	EL1872	Channel	7	Input	PLC1	Standard	Inputs	BOOL	SysCPico_EIn	MOTOR_X[7]			
H1	Corner Chassis 2	R	22	EL1872	Channel	8	Input	PLC1	Standard	Inputs	BOOL	SysCPico_EIn	MOTOR_X[8]			
H1	Corner Chassis 2	R	22	EL1872	Channel	9	Input	PLC1	Standard	Inputs	BOOL	SysCPico_EIn	MOTOR_Y[1]			
H1	Corner Chassis 2	R	22	EL1872	Channel	10	Input	PLC1	Standard	Inputs	BOOL	SysCPico_EIn	MOTOR_Y[2]			
H1	Corner Chassis 2	R	22	EL1872	Channel	11	Input	PLC1	Standard	Inputs	BOOL	SysCPico_EIn	MOTOR_Y[3]			
H1	Corner Chassis 2	R	22	EL1872	Channel	12	Input	PLC1	Standard	Inputs	BOOL	SysCPico_EIn	MOTOR_Y[4]			
H1	Corner Chassis 2	R	22	EL1872	Channel	13	Input	PLC1	Standard	Inputs	BOOL	SysCPico_EIn	MOTOR_Y[5]			
H1	Corner Chassis 2	R	22	EL1872	Channel	14	Input	PLC1	Standard	Inputs	BOOL	SysCPico_EIn	MOTOR_Y[6]			
H1	Corner Chassis 2	R	22	EL1872	Channel	15	Input	PLC1	Standard	Inputs	BOOL	SysCPico_EIn	MOTOR_Y[7]			
H1	Corner Chassis 2	R	22	EL1872	Channel	16	Input	PLC1	Standard	Inputs	BOOL	SysCPico_EIn	MOTOR_Y[8]			
H1	Corner Chassis 2	R	22	EL1872	InfoData		State	PLC1	Fast	Inputs	BOOL	SysCPico_EFastIn	INFO_DATA			
H1	Corner Chassis 2	R	23	EL2872	Channel	1	Output	PLC1	Standard	Outputs	BOOL	SysCPico_EOut	MOTOR[3]			
H1	Corner Chassis 2	R	23	EL2872	Channel	2	Output	PLC1	Standard	Outputs	BOOL	SysCPico_EOut	MOTOR[2]			
H1	Corner Chassis 2	R	23	EL2872	Channel	3	Output	PLC1	Standard	Outputs	BOOL	SysCPico_EOut	MOTOR[1]			
H1	Corner Chassis 2	R	23	EL2872	Channel	4	Output	PLC1	Standard	Outputs	BOOL	SysCPico_EOut	MOTOR[4]			
H1	Corner Chassis 2	R	23	EL2872	Channel	5	Output	PLC1	Standard	Outputs	BOOL	SysCPico_EOut	IDLE			
H1	Corner Chassis 2	R	23	EL2872	Channel	6	Output	PLC1	Standard	Outputs	BOOL	SysCPico_EOut	ENABLE			
H1	Corner Chassis 2	R	23	EL2872	Channel	7	Output	PLC1	Standard	Outputs	BOOL	SysCPico_EOut	DIR_X			
H1	Corner Chassis 2	R	23	EL2872	Channel	8	Output	PLC1	Standard	Outputs	BOOL	SysCPico_EOut	DIR_Y			
H1	Corner Chassis 2	R	23	EL2872	Channel	9	Output	PLC1	Fast	Outputs	BOOL	SysCPico_EFastOut	CLK_X			
H1	Corner Chassis 2	R	23	EL2872	Channel	10	Output	PLC1	Fast	Outputs	BOOL	SysCPico_EFastOut	CLK_Y			
H1	Corner Chassis 2	R	24	EL1872	Channel	1	Input	PLC1	Standard	Inputs	BOOL	SysCPico_FIn	MOTOR_X[1]			

Ifo	Chassis	Rail	#	Terminal	Channel	#	Name	PLC	Task	IO	Size	Struct	Parameter	Bit	Pos	Len
H1	Corner Chassis 2	R	24	EL1872	Channel	2	Input	PLC1	Standard	Inputs	BOOL	SysCPico_FIn	MOTOR_X[2]			
H1	Corner Chassis 2	R	24	EL1872	Channel	3	Input	PLC1	Standard	Inputs	BOOL	SysCPico_FIn	MOTOR_X[3]			
H1	Corner Chassis 2	R	24	EL1872	Channel	4	Input	PLC1	Standard	Inputs	BOOL	SysCPico_FIn	MOTOR_X[4]			
H1	Corner Chassis 2	R	24	EL1872	Channel	5	Input	PLC1	Standard	Inputs	BOOL	SysCPico_FIn	MOTOR_X[5]			
H1	Corner Chassis 2	R	24	EL1872	Channel	6	Input	PLC1	Standard	Inputs	BOOL	SysCPico_FIn	MOTOR_X[6]			
H1	Corner Chassis 2	R	24	EL1872	Channel	7	Input	PLC1	Standard	Inputs	BOOL	SysCPico_FIn	MOTOR_X[7]			
H1	Corner Chassis 2	R	24	EL1872	Channel	8	Input	PLC1	Standard	Inputs	BOOL	SysCPico_FIn	MOTOR_X[8]			
H1	Corner Chassis 2	R	24	EL1872	Channel	9	Input	PLC1	Standard	Inputs	BOOL	SysCPico_FIn	MOTOR_Y[1]			
H1	Corner Chassis 2	R	24	EL1872	Channel	10	Input	PLC1	Standard	Inputs	BOOL	SysCPico_FIn	MOTOR_Y[2]			
H1	Corner Chassis 2	R	24	EL1872	Channel	11	Input	PLC1	Standard	Inputs	BOOL	SysCPico_FIn	MOTOR_Y[3]			
H1	Corner Chassis 2	R	24	EL1872	Channel	12	Input	PLC1	Standard	Inputs	BOOL	SysCPico_FIn	MOTOR_Y[4]			
H1	Corner Chassis 2	R	24	EL1872	Channel	13	Input	PLC1	Standard	Inputs	BOOL	SysCPico_FIn	MOTOR_Y[5]			
H1	Corner Chassis 2	R	24	EL1872	Channel	14	Input	PLC1	Standard	Inputs	BOOL	SysCPico_FIn	MOTOR_Y[6]			
H1	Corner Chassis 2	R	24	EL1872	Channel	15	Input	PLC1	Standard	Inputs	BOOL	SysCPico_FIn	MOTOR_Y[7]			
H1	Corner Chassis 2	R	24	EL1872	Channel	16	Input	PLC1	Standard	Inputs	BOOL	SysCPico_FIn	MOTOR_Y[8]			
H1	Corner Chassis 2	R	24	EL1872	InfoData		State	PLC1	Fast	Inputs	BOOL	SysCPico_FFastIn	INFO_DATA			
H1	Corner Chassis 2	R	25	EL2872	Channel	1	Output	PLC1	Standard	Outputs	BOOL	SysCPico_FOut	MOTOR[3]			
H1	Corner Chassis 2	R	25	EL2872	Channel	2	Output	PLC1	Standard	Outputs	BOOL	SysCPico_FOut	MOTOR[2]			
H1	Corner Chassis 2	R	25	EL2872	Channel	3	Output	PLC1	Standard	Outputs	BOOL	SysCPico_FOut	MOTOR[1]			
H1	Corner Chassis 2	R	25	EL2872	Channel	4	Output	PLC1	Standard	Outputs	BOOL	SysCPico_FOut	MOTOR[4]			
H1	Corner Chassis 2	R	25	EL2872	Channel	5	Output	PLC1	Standard	Outputs	BOOL	SysCPico_FOut	IDLE			
H1	Corner Chassis 2	R	25	EL2872	Channel	6	Output	PLC1	Standard	Outputs	BOOL	SysCPico_FOut	ENABLE			
H1	Corner Chassis 2	R	25	EL2872	Channel	7	Output	PLC1	Standard	Outputs	BOOL	SysCPico_FOut	DIR_X			
H1	Corner Chassis 2	R	25	EL2872	Channel	8	Output	PLC1	Standard	Outputs	BOOL	SysCPico_FOut	DIR_Y			
H1	Corner Chassis 2	R	25	EL2872	Channel	9	Output	PLC1	Fast	Outputs	BOOL	SysCPico_FFastOut	CLK_X			
H1	Corner Chassis 2	R	25	EL2872	Channel	10	Output	PLC1	Fast	Outputs	BOOL	SysCPico_FFastOut	CLK_Y			

Ifo	Chassis	Rail	#	Terminal	Channel	#	Name	PLC	Task	IO	Size	Struct	Parameter	Bit	Pos	Len
H1	Corner Chassis 3	L	1	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	IscRfCAmp9m1In	OutputMon			
H1	Corner Chassis 3	L	1	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD	IscRfCAmp18mIn	OutputMon			
H1	Corner Chassis 3	L	1	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	WORD	IscRfCAmp27mIn	OutputMon			
H1	Corner Chassis 3	L	1	EL3104	AI Standard Channel	4	Value	PLC2	Standard	Inputs	WORD	IscRfCAmp36mIn	OutputMon			
H1	Corner Chassis 3	L	2	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	IscRfCAmp45mIn	OutputMon			
H1	Corner Chassis 3	L	2	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD	IscRfCAmp91mIn	OutputMon			
H1	Corner Chassis 3	L	2	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	WORD	IscRfCAmp137mIn	OutputMon			
H1	Corner Chassis 3	L	2	EL3104	AI Standard Channel	4	Value	PLC2	Standard	Inputs	WORD	IscRfCAmp24m1In	OutputMon			
H1	Corner Chassis 3	L	3	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	IscRfCAmp71mIn	OutputMon			
H1	Corner Chassis 3	L	3	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD	IscRfCAmp21m5In	OutputMon			
H1	Corner Chassis 3	L	3	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	WORD	IscRfCAmp35m5In	OutputMon			
H1	Corner Chassis 3	L	3	EL3104	AI Standard Channel	4	Value	PLC2	Standard	Inputs	WORD	IscRfCAmp80mIn	OutputMon			
H1	Corner Chassis 3	L	4	EL1124	Channel	1	Input	PLC2	Standard	Inputs	BOOL	IscRfCAmp9m1In	PowerOk			
H1	Corner Chassis 3	L	4	EL1124	Channel	2	Input	PLC2	Standard	Inputs	BOOL	IscRfCAmp18mIn	PowerOk			
H1	Corner Chassis 3	L	4	EL1124	Channel	3	Input	PLC2	Standard	Inputs	BOOL	IscRfCAmp27mIn	PowerOk			
H1	Corner Chassis 3	L	4	EL1124	Channel	4	Input	PLC2	Standard	Inputs	BOOL	IscRfCAmp36mIn	PowerOk			
H1	Corner Chassis 3	L	5	EL1124	Channel	1	Input	PLC2	Standard	Inputs	BOOL	IscRfCAmp45mIn	PowerOk			
H1	Corner Chassis 3	L	5	EL1124	Channel	2	Input	PLC2	Standard	Inputs	BOOL	IscRfCAmp91mIn	PowerOk			
H1	Corner Chassis 3	L	5	EL1124	Channel	3	Input	PLC2	Standard	Inputs	BOOL	IscRfCAmp137mIn	PowerOk			
H1	Corner Chassis 3	L	5	EL1124	Channel	4	Input	PLC2	Standard	Inputs	BOOL	IscRfCAmp24m1In	PowerOk			
H1	Corner Chassis 3	L	6	EL1124	Channel	1	Input	PLC2	Standard	Inputs	BOOL	IscRfCAmp71mIn	PowerOk			
H1	Corner Chassis 3	L	6	EL1124	Channel	2	Input	PLC2	Standard	Inputs	BOOL	IscRfCAmp21m5In	PowerOk			
H1	Corner Chassis 3	L	6	EL1124	Channel	3	Input	PLC2	Standard	Inputs	BOOL	IscRfCAmp35m5In	PowerOk			
H1	Corner Chassis 3	L	6	EL1124	Channel	4	Input	PLC2	Standard	Inputs	BOOL	IscRfCAmp80mIn	PowerOk			
H1	Corner Chassis 3	L	8	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	IscRfCDiv40mIn	OutputMon			
H1	Corner Chassis 3	L	8	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD	IscRfCAmp40mIn	OutputMon			
H1	Corner Chassis 3	L	8	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	WORD	IscRfCDiv10mIn	OutputMon			
H1	Corner Chassis 3	L	8	EL3104	AI Standard Channel	4	Value	PLC2	Standard	Inputs	WORD	IscRfCAmp10mIn	OutputMon			
H1	Corner Chassis 3	L	9	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	IscRfCImcAmp24m1In	OutputMon			
H1	Corner Chassis 3	L	9	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD	IscRfCRefIamp9m1In	OutputMon			
H1	Corner Chassis 3	L	9	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	WORD	IscRfCRefIamp45mIn	OutputMon			
H1	Corner Chassis 3	L	9	EL3104	AI Standard Channel	4	Value	PLC2	Standard	Inputs	WORD	IscRfCAsAmp9m1In	OutputMon			
H1	Corner Chassis 3	L	10	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	IscRfCAsAmp45mIn	OutputMon			
H1	Corner Chassis 3	L	10	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD	IscRfCAsAmp36mIn	OutputMon			
H1	Corner Chassis 3	L	10	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	WORD	IscRfCAIsDiv159mIn	OutputMon			
H1	Corner Chassis 3	L	10	EL3104	AI Standard Channel	4	Value	PLC2	Standard	Inputs	WORD	IscRfCPsiMul159mIn	OutputMon			
H1	Corner Chassis 3	L	11	EL1124	Channel	1	Input	PLC2	Standard	Inputs	BOOL	IscRfCDiv40mIn	PowerOk			
H1	Corner Chassis 3	L	11	EL1124	Channel	2	Input	PLC2	Standard	Inputs	BOOL	IscRfCAmp40mIn	PowerOk			
H1	Corner Chassis 3	L	11	EL1124	Channel	3	Input	PLC2	Standard	Inputs	BOOL	IscRfCDiv10mIn	PowerOk			

Ifo	Chassis	Rail	#	Terminal	Channel	#	Name	PLC	Task	IO	Size	Struct	Parameter	Bit	Pos	Len
H1	Corner Chassis 3	L	11	EL1124	Channel	4	Input	PLC2	Standard	Inputs	BOOL	IscRfCAmp10mIn	PowerOk			
H1	Corner Chassis 3	L	12	EL1124	Channel	1	Input	PLC2	Standard	Inputs	BOOL	IscRfClmcAmp24m1In	PowerOk			
H1	Corner Chassis 3	L	12	EL1124	Channel	2	Input	PLC2	Standard	Inputs	BOOL	IscRfCRefIAmp9m1In	PowerOk			
H1	Corner Chassis 3	L	12	EL1124	Channel	3	Input	PLC2	Standard	Inputs	BOOL	IscRfCRefIAmp45mIn	PowerOk			
H1	Corner Chassis 3	L	12	EL1124	Channel	4	Input	PLC2	Standard	Inputs	BOOL	IscRfCAsAmp9m1In	PowerOk			
H1	Corner Chassis 3	L	13	EL1124	Channel	1	Input	PLC2	Standard	Inputs	BOOL	IscRfCAsAmp45mIn	PowerOk			
H1	Corner Chassis 3	L	13	EL1124	Channel	2	Input	PLC2	Standard	Inputs	BOOL	IscRfCAsAmp36mIn	PowerOk			
H1	Corner Chassis 3	L	13	EL1124	Channel	3	Input	PLC2	Standard	Inputs	BOOL	IscRfCAIsMul159mIn	PowerOk			
H1	Corner Chassis 3	L	13	EL1124	Channel	4	Input	PLC2	Standard	Inputs	BOOL	IscRfCPsiMul159mIn	PowerOk			
H1	Corner Chassis 3	M	1	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	AlsCCommVcoIn	DividerMon			
H1	Corner Chassis 3	M	1	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD	AlsCCommVcoIn	ReferenceMon			
H1	Corner Chassis 3	M	1	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	WORD	AlsCCommVcoIn	OutputMon			
H1	Corner Chassis 3	M	1	EL3104	AI Standard Channel	4	Value	PLC2	Standard	Inputs	WORD	AlsCCommVcoIn	ReferenceTemp			
H1	Corner Chassis 3	M	2	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	AlsCCommVcoIn	DividerTemp			
H1	Corner Chassis 3	M	2	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD	AlsCCommVcoIn	OutputTemp			
H1	Corner Chassis 3	M	2	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	WORD	AlsCCommVcoIn	TuneMon			
H1	Corner Chassis 3	M	3	EL4132	Channel	1	Output	PLC2	Standard	Outputs	WORD	AlsCCommVcoOut	TuneOfs			
H1	Corner Chassis 3	M	4	EL1124	Channel	1	Input	PLC2	Standard	Inputs	BOOL	AlsCCommVcoIn	ExcitationSwitch			
H1	Corner Chassis 3	M	4	EL1124	Channel	2	Input	PLC2	Standard	Inputs	BOOL	AlsCCommVcoIn	PowerOk			
H1	Corner Chassis 3	M	5	EL2124	Channel	1	Output	PLC2	Standard	Outputs	BOOL	AlsCCommVcoOut	ExcitationEnable			
H1	Corner Chassis 3	M	7	EL2124	Channel	1	Output	PLC2	Standard	Outputs	BOOL	LscCReflair_ARf9PhaseOut	DelayStep	0	0	1
H1	Corner Chassis 3	M	7	EL2124	Channel	2	Output	PLC2	Standard	Outputs	BOOL	LscCReflair_ARf9PhaseOut	DelayStep	1	0	1
H1	Corner Chassis 3	M	7	EL2124	Channel	3	Output	PLC2	Standard	Outputs	BOOL	LscCReflair_ARf9PhaseOut	DelayStep	2	0	1
H1	Corner Chassis 3	M	7	EL2124	Channel	4	Output	PLC2	Standard	Outputs	BOOL	LscCReflair_ARf9PhaseOut	DelayStep	3	0	1
H1	Corner Chassis 3	M	8	EL2124	Channel	1	Output	PLC2	Standard	Outputs	BOOL	LscCReflair_ARf9PhaseOut	DelayStep	4	0	1
H1	Corner Chassis 3	M	8	EL2124	Channel	2	Output	PLC2	Standard	Outputs	BOOL	LscCReflair_ARf9PhaseOut	DelayStep	5	0	1
H1	Corner Chassis 3	M	8	EL2124	Channel	3	Output	PLC2	Standard	Outputs	BOOL	LscCReflair_ARf9PhaseOut	DelayStep	6	0	1
H1	Corner Chassis 3	M	8	EL2124	Channel	4	Output	PLC2	Standard	Outputs	BOOL	LscCReflair_ARf9PhaseOut	DelayStep	7	0	1
H1	Corner Chassis 3	M	9	EL2124	Channel	1	Output	PLC2	Standard	Outputs	BOOL	LscCReflair_ARf9PhaseOut	DelayStep	8	0	1
H1	Corner Chassis 3	M	9	EL2124	Channel	2	Output	PLC2	Standard	Outputs	BOOL	LscCReflair_ARf9PhaseOut	LatchEn			
H1	Corner Chassis 3	M	9	EL2124	Channel	3	Output	PLC2	Standard	Outputs	BOOL	LscCRefl_ARf9PhaseOut	DelayStep	0	0	1
H1	Corner Chassis 3	M	9	EL2124	Channel	4	Output	PLC2	Standard	Outputs	BOOL	LscCRefl_ARf9PhaseOut	DelayStep	1	0	1
H1	Corner Chassis 3	M	10	EL2124	Channel	1	Output	PLC2	Standard	Outputs	BOOL	LscCRefl_ARf9PhaseOut	DelayStep	2	0	1
H1	Corner Chassis 3	M	10	EL2124	Channel	2	Output	PLC2	Standard	Outputs	BOOL	LscCRefl_ARf9PhaseOut	DelayStep	3	0	1
H1	Corner Chassis 3	M	10	EL2124	Channel	3	Output	PLC2	Standard	Outputs	BOOL	LscCRefl_ARf9PhaseOut	DelayStep	4	0	1
H1	Corner Chassis 3	M	10	EL2124	Channel	4	Output	PLC2	Standard	Outputs	BOOL	LscCRefl_ARf9PhaseOut	DelayStep	5	0	1

Ifo	Chassis	Rail	#	Terminal	Channel	#	Name	PLC	Task	IO	Size	Struct	Parameter	Bit	Pos	Len
H1	Corner Chassis 3	M	11	EL2124	Channel	1	Output	PLC2	Standard	Outputs	BOOL	LscCRefl_ARf9PhaseOut	DelayStep	6	0	1
H1	Corner Chassis 3	M	11	EL2124	Channel	2	Output	PLC2	Standard	Outputs	BOOL	LscCRefl_ARf9PhaseOut	DelayStep	7	0	1
H1	Corner Chassis 3	M	11	EL2124	Channel	3	Output	PLC2	Standard	Outputs	BOOL	LscCRefl_ARf9PhaseOut	DelayStep	8	0	1
H1	Corner Chassis 3	M	11	EL2124	Channel	4	Output	PLC2	Standard	Outputs	BOOL	LscCRefl_ARf9PhaseOut	LatchEn			
H1	Corner Chassis 3	R	1	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	AlsCComm_ADemodIn	RFMon			
H1	Corner Chassis 3	R	1	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD	AlsCComm_ADemodIn	LOMon			
H1	Corner Chassis 3	R	1	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	WORD	AlsCDiff_ADemodIn	RFMon			
H1	Corner Chassis 3	R	1	EL3104	AI Standard Channel	4	Value	PLC2	Standard	Inputs	WORD	AlsCDiff_ADemodIn	LOMon			
H1	Corner Chassis 3	R	2	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	ImcRefl_ADemodIn	RFMon			
H1	Corner Chassis 3	R	2	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD	ImcRefl_ADemodIn	LOMon			
H1	Corner Chassis 3	R	2	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	WORD	ImcSpare_ADemodIn	RFMon			
H1	Corner Chassis 3	R	2	EL3104	AI Standard Channel	4	Value	PLC2	Standard	Inputs	WORD	ImcSpare_ADemodIn	LOMon			
H1	Corner Chassis 3	R	3	EL1124	Channel	1	Input	PLC2	Standard	Inputs	BOOL	AlsCComm_ADemodIn	PowerOk			
H1	Corner Chassis 3	R	3	EL1124	Channel	2	Input	PLC2	Standard	Inputs	BOOL	AlsCComm_ADemodIn	Sign			
H1	Corner Chassis 3	R	3	EL1124	Channel	3	Input	PLC2	Standard	Inputs	BOOL	AlsCDiff_ADemodIn	Sign			
H1	Corner Chassis 3	R	3	EL1124	Channel	4	Input	PLC2	Standard	Inputs	BOOL	ImcRefl_ADemodIn	PowerOk			
H1	Corner Chassis 3	R	5	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD					
H1	Corner Chassis 3	R	5	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD					
H1	Corner Chassis 3	R	5	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	WORD					
H1	Corner Chassis 3	R	5	EL3104	AI Standard Channel	4	Value	PLC2	Standard	Inputs	WORD					
H1	Corner Chassis 3	R	6	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	LscCReflair_ARf9DemodIn	RFMon			
H1	Corner Chassis 3	R	6	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD	LscCReflair_ARf9DemodIn	LOMon			
H1	Corner Chassis 3	R	6	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	WORD	LscCRefl_ARf9DemodIn	RFMon			
H1	Corner Chassis 3	R	6	EL3104	AI Standard Channel	4	Value	PLC2	Standard	Inputs	WORD	LscCRefl_ARf9DemodIn	LOMon			
H1	Corner Chassis 3	R	7	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	LscCPob_ARf9DemodIn	RFMon			
H1	Corner Chassis 3	R	7	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD	LscCPob_ARf9DemodIn	LOMon			
H1	Corner Chassis 3	R	7	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	WORD	LscCPob_ARf45DemodIn	RFMon			
H1	Corner Chassis 3	R	7	EL3104	AI Standard Channel	4	Value	PLC2	Standard	Inputs	WORD	LscCPob_ARf45DemodIn	LOMon			
H1	Corner Chassis 3	R	8	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD					
H1	Corner Chassis 3	R	8	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD					
H1	Corner Chassis 3	R	8	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	WORD	LscCRefl_ARf45DemodIn	RFMon			
H1	Corner Chassis 3	R	8	EL3104	AI Standard Channel	4	Value	PLC2	Standard	Inputs	WORD	LscCRefl_ARf45DemodIn	LOMon			
H1	Corner Chassis 3	R	9	EL1124	Channel	1	Input	PLC2	Standard	Inputs	BOOL					
H1	Corner Chassis 3	R	9	EL1124	Channel	2	Input	PLC2	Standard	Inputs	BOOL					
H1	Corner Chassis 3	R	9	EL1124	Channel	3	Input	PLC2	Standard	Inputs	BOOL					
H1	Corner Chassis 3	R	9	EL1124	Channel	4	Input	PLC2	Standard	Inputs	BOOL	LscCReflair_ARf9DemodIn	PowerOk			
H1	Corner Chassis 3	R	11	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	LscCPobair_ARf9DemodIn	RFMon			
H1	Corner Chassis 3	R	11	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD	LscCPobair_ARf9DemodIn	LOMon			
H1	Corner Chassis 3	R	11	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	WORD	LscCPobair_ARf45DemodIn	RFMon			

Ifo	Chassis	Rail	#	Terminal	Channel	#	Name	PLC	Task	IO	Size	Struct	Parameter	Bit	Pos	Len
H1	Corner Chassis 3	R	11	EL3104	AI Standard Channel	4	Value	PLC2	Standard	Inputs	WORD	LscCPobair_ARf45DemodIn	LOMon			
H1	Corner Chassis 3	R	12	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD					
H1	Corner Chassis 3	R	12	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD					
H1	Corner Chassis 3	R	12	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	WORD	LscCReflair_ARf45DemodIn	RFMon			
H1	Corner Chassis 3	R	12	EL3104	AI Standard Channel	4	Value	PLC2	Standard	Inputs	WORD	LscCReflair_ARf45DemodIn	LOMon			
H1	Corner Chassis 3	R	13	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	LscCPobair_BRf18DemodIn	RFMon			
H1	Corner Chassis 3	R	13	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD	LscCPobair_BRf18DemodIn	LOMon			
H1	Corner Chassis 3	R	13	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	WORD	LscCPobair_BRf90DemodIn	RFMon			
H1	Corner Chassis 3	R	13	EL3104	AI Standard Channel	4	Value	PLC2	Standard	Inputs	WORD	LscCPobair_BRf90DemodIn	LOMon			
H1	Corner Chassis 3	R	14	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	LscCReflair_BRf27DemodIn	RFMon			
H1	Corner Chassis 3	R	14	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD	LscCReflair_BRf27DemodIn	LOMon			
H1	Corner Chassis 3	R	14	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	WORD	LscCReflair_BRf135DemodIn	RFMon			
H1	Corner Chassis 3	R	14	EL3104	AI Standard Channel	4	Value	PLC2	Standard	Inputs	WORD	LscCReflair_BRf135DemodIn	LOMon			
H1	Corner Chassis 3	R	16	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD					
H1	Corner Chassis 3	R	16	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD					
H1	Corner Chassis 3	R	16	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	WORD					
H1	Corner Chassis 3	R	16	EL3104	AI Standard Channel	4	Value	PLC2	Standard	Inputs	WORD					
H1	Corner Chassis 3	R	17	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	SqzShgTransRf35DemodIn	RFMon			
H1	Corner Chassis 3	R	17	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD	SqzShgTransRf35DemodIn	LOMon			
H1	Corner Chassis 3	R	17	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	WORD	SqzOpoReflRf80DemodIn	RFMon			
H1	Corner Chassis 3	R	17	EL3104	AI Standard Channel	4	Value	PLC2	Standard	Inputs	WORD	SqzOpoReflRf80DemodIn	LOMon			
H1	Corner Chassis 3	R	18	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	SqzHdDiffRf3DemodIn	RFMon			
H1	Corner Chassis 3	R	18	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD	SqzHdDiffRf3DemodIn	LOMon			
H1	Corner Chassis 3	R	18	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	WORD	SqzOmcTransRf3DemodIn	RFMon			
H1	Corner Chassis 3	R	18	EL3104	AI Standard Channel	4	Value	PLC2	Standard	Inputs	WORD	SqzOmcTransRf3DemodIn	LOMon			
H1	Corner Chassis 3	R	19	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	SqzClfReflRf6DemodIn	RFMon			
H1	Corner Chassis 3	R	19	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD	SqzClfReflRf6DemodIn	LOMon			
H1	Corner Chassis 3	R	19	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	WORD					
H1	Corner Chassis 3	R	19	EL3104	AI Standard Channel	4	Value	PLC2	Standard	Inputs	WORD					
H1	Corner Chassis 3	R	20	EL1124	Channel	1	Input	PLC2	Standard	Inputs	BOOL					
H1	Corner Chassis 3	R	20	EL1124	Channel	2	Input	PLC2	Standard	Inputs	BOOL					
H1	Corner Chassis 3	R	20	EL1124	Channel	3	Input	PLC2	Standard	Inputs	BOOL					
H1	Corner Chassis 3	R	20	EL1124	Channel	4	Input	PLC2	Standard	Inputs	BOOL					

Ifo	Chassis	Rail	#	Terminal	Channel	#	Name	PLC	Task	IO	Size	Struct	Parameter	Bit	Pos	Len
H1	Corner Chassis 4	L	13	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	AscCAs_BRf90DemodIn	Seg[1].RFMon			
H1	Corner Chassis 4	L	13	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD	AscCAs_BRf90DemodIn	Seg[1].LOMon			
H1	Corner Chassis 4	L	13	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	WORD	AscCAs_BRf90DemodIn	Seg[2].RFMon			
H1	Corner Chassis 4	L	13	EL3104	AI Standard Channel	4	Value	PLC2	Standard	Inputs	WORD	AscCAs_BRf90DemodIn	Seg[2].LOMon			
H1	Corner Chassis 4	L	14	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	AscCAs_BRf90DemodIn	Seg[3].RFMon			
H1	Corner Chassis 4	L	14	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD	AscCAs_BRf90DemodIn	Seg[3].LOMon			
H1	Corner Chassis 4	L	14	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	WORD	AscCAs_BRf90DemodIn	Seg[4].RFMon			
H1	Corner Chassis 4	L	14	EL3104	AI Standard Channel	4	Value	PLC2	Standard	Inputs	WORD	AscCAs_BRf90DemodIn	Seg[4].LOMon			
H1	Corner Chassis 4	L	16	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	SqzWfs_ARfDemodIn	Seg[1].RFMon			
H1	Corner Chassis 4	L	16	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD	SqzWfs_ARfDemodIn	Seg[1].LOMon			
H1	Corner Chassis 4	L	16	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	WORD	SqzWfs_ARfDemodIn	Seg[2].RFMon			
H1	Corner Chassis 4	L	16	EL3104	AI Standard Channel	4	Value	PLC2	Standard	Inputs	WORD	SqzWfs_ARfDemodIn	Seg[2].LOMon			
H1	Corner Chassis 4	L	17	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	SqzWfs_ARfDemodIn	Seg[3].RFMon			
H1	Corner Chassis 4	L	17	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD	SqzWfs_ARfDemodIn	Seg[3].LOMon			
H1	Corner Chassis 4	L	17	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	WORD	SqzWfs_ARfDemodIn	Seg[4].RFMon			
H1	Corner Chassis 4	L	17	EL3104	AI Standard Channel	4	Value	PLC2	Standard	Inputs	WORD	SqzWfs_ARfDemodIn	Seg[4].LOMon			
H1	Corner Chassis 4	L	18	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	SqzWfs_BRfDemodIn	Seg[1].RFMon			
H1	Corner Chassis 4	L	18	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD	SqzWfs_BRfDemodIn	Seg[1].LOMon			
H1	Corner Chassis 4	L	18	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	WORD	SqzWfs_BRfDemodIn	Seg[2].RFMon			
H1	Corner Chassis 4	L	18	EL3104	AI Standard Channel	4	Value	PLC2	Standard	Inputs	WORD	SqzWfs_BRfDemodIn	Seg[2].LOMon			
H1	Corner Chassis 4	L	19	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	SqzWfs_BRfDemodIn	Seg[3].RFMon			
H1	Corner Chassis 4	L	19	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD	SqzWfs_BRfDemodIn	Seg[3].LOMon			
H1	Corner Chassis 4	L	19	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	WORD	SqzWfs_BRfDemodIn	Seg[4].RFMon			
H1	Corner Chassis 4	L	19	EL3104	AI Standard Channel	4	Value	PLC2	Standard	Inputs	WORD	SqzWfs_BRfDemodIn	Seg[4].LOMon			
H1	Corner Chassis 4	M	1	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	AscCRefl_ARf9DemodIn	Seg[1].RFMon			
H1	Corner Chassis 4	M	1	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD	AscCRefl_ARf9DemodIn	Seg[1].LOMon			
H1	Corner Chassis 4	M	1	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	WORD	AscCRefl_ARf9DemodIn	Seg[2].RFMon			
H1	Corner Chassis 4	M	1	EL3104	AI Standard Channel	4	Value	PLC2	Standard	Inputs	WORD	AscCRefl_ARf9DemodIn	Seg[2].LOMon			
H1	Corner Chassis 4	M	2	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	AscCRefl_ARf9DemodIn	Seg[3].RFMon			
H1	Corner Chassis 4	M	2	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD	AscCRefl_ARf9DemodIn	Seg[3].LOMon			
H1	Corner Chassis 4	M	2	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	WORD	AscCRefl_ARf9DemodIn	Seg[4].RFMon			
H1	Corner Chassis 4	M	2	EL3104	AI Standard Channel	4	Value	PLC2	Standard	Inputs	WORD	AscCRefl_ARf9DemodIn	Seg[4].LOMon			
H1	Corner Chassis 4	M	3	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	AscCRefl_ARf45DemodIn	Seg[1].RFMon			
H1	Corner Chassis 4	M	3	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD	AscCRefl_ARf45DemodIn	Seg[1].LOMon			
H1	Corner Chassis 4	M	3	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	WORD	AscCRefl_ARf45DemodIn	Seg[2].RFMon			
H1	Corner Chassis 4	M	3	EL3104	AI Standard Channel	4	Value	PLC2	Standard	Inputs	WORD	AscCRefl_ARf45DemodIn	Seg[2].LOMon			
H1	Corner Chassis 4	M	4	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	AscCRefl_ARf45DemodIn	Seg[3].RFMon			
H1	Corner Chassis 4	M	4	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD	AscCRefl_ARf45DemodIn	Seg[3].LOMon			

Ifo	Chassis	Rail	#	Terminal	Channel	#	Name	PLC	Task	IO	Size	Struct	Parameter	Bit	Pos	Len
H1	Corner Chassis 4	M	4	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	WORD	AscCRefI_ARf45DemodIn	Seg[4].RFMon			
H1	Corner Chassis 4	M	4	EL3104	AI Standard Channel	4	Value	PLC2	Standard	Inputs	WORD	AscCRefI_ARf45DemodIn	Seg[4].LOMon			
H1	Corner Chassis 4	M	6	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	AscCRefI_BRf9DemodIn	Seg[1].RFMon			
H1	Corner Chassis 4	M	6	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD	AscCRefI_BRf9DemodIn	Seg[1].LOMon			
H1	Corner Chassis 4	M	6	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	WORD	AscCRefI_BRf9DemodIn	Seg[2].RFMon			
H1	Corner Chassis 4	M	6	EL3104	AI Standard Channel	4	Value	PLC2	Standard	Inputs	WORD	AscCRefI_BRf9DemodIn	Seg[2].LOMon			
H1	Corner Chassis 4	M	7	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	AscCRefI_BRf9DemodIn	Seg[3].RFMon			
H1	Corner Chassis 4	M	7	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD	AscCRefI_BRf9DemodIn	Seg[3].LOMon			
H1	Corner Chassis 4	M	7	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	WORD	AscCRefI_BRf9DemodIn	Seg[4].RFMon			
H1	Corner Chassis 4	M	7	EL3104	AI Standard Channel	4	Value	PLC2	Standard	Inputs	WORD	AscCRefI_BRf9DemodIn	Seg[4].LOMon			
H1	Corner Chassis 4	M	8	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	AscCRefI_BRf45DemodIn	Seg[1].RFMon			
H1	Corner Chassis 4	M	8	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD	AscCRefI_BRf45DemodIn	Seg[1].LOMon			
H1	Corner Chassis 4	M	8	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	WORD	AscCRefI_BRf45DemodIn	Seg[2].RFMon			
H1	Corner Chassis 4	M	8	EL3104	AI Standard Channel	4	Value	PLC2	Standard	Inputs	WORD	AscCRefI_BRf45DemodIn	Seg[2].LOMon			
H1	Corner Chassis 4	M	9	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	AscCRefI_BRf45DemodIn	Seg[3].RFMon			
H1	Corner Chassis 4	M	9	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD	AscCRefI_BRf45DemodIn	Seg[3].LOMon			
H1	Corner Chassis 4	M	9	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	WORD	AscCRefI_BRf45DemodIn	Seg[4].RFMon			
H1	Corner Chassis 4	M	9	EL3104	AI Standard Channel	4	Value	PLC2	Standard	Inputs	WORD	AscCRefI_BRf45DemodIn	Seg[4].LOMon			
H1	Corner Chassis 4	M	11	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	AscCPop_ARfDemodIn	Seg[1].RFMon			
H1	Corner Chassis 4	M	11	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD	AscCPop_ARfDemodIn	Seg[1].LOMon			
H1	Corner Chassis 4	M	11	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	WORD	AscCPop_ARfDemodIn	Seg[2].RFMon			
H1	Corner Chassis 4	M	11	EL3104	AI Standard Channel	4	Value	PLC2	Standard	Inputs	WORD	AscCPop_ARfDemodIn	Seg[2].LOMon			
H1	Corner Chassis 4	M	12	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	AscCPop_ARfDemodIn	Seg[3].RFMon			
H1	Corner Chassis 4	M	12	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD	AscCPop_ARfDemodIn	Seg[3].LOMon			
H1	Corner Chassis 4	M	12	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	WORD	AscCPop_ARfDemodIn	Seg[4].RFMon			
H1	Corner Chassis 4	M	12	EL3104	AI Standard Channel	4	Value	PLC2	Standard	Inputs	WORD	AscCPop_ARfDemodIn	Seg[4].LOMon			
H1	Corner Chassis 4	M	13	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	AscCPop_BRfDemodIn	Seg[1].RFMon			
H1	Corner Chassis 4	M	13	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD	AscCPop_BRfDemodIn	Seg[1].LOMon			
H1	Corner Chassis 4	M	13	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	WORD	AscCPop_BRfDemodIn	Seg[2].RFMon			
H1	Corner Chassis 4	M	13	EL3104	AI Standard Channel	4	Value	PLC2	Standard	Inputs	WORD	AscCPop_BRfDemodIn	Seg[2].LOMon			
H1	Corner Chassis 4	M	14	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	AscCPop_BRfDemodIn	Seg[3].RFMon			
H1	Corner Chassis 4	M	14	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD	AscCPop_BRfDemodIn	Seg[3].LOMon			
H1	Corner Chassis 4	M	14	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	WORD	AscCPop_BRfDemodIn	Seg[4].RFMon			
H1	Corner Chassis 4	M	14	EL3104	AI Standard Channel	4	Value	PLC2	Standard	Inputs	WORD	AscCPop_BRfDemodIn	Seg[4].LOMon			
H1	Corner Chassis 4	R	1	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	ImcWfs_ADemodIn	Seg[1].RFMon			
H1	Corner Chassis 4	R	1	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD	ImcWfs_ADemodIn	Seg[1].LOMon			
H1	Corner Chassis 4	R	1	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	WORD	ImcWfs_ADemodIn	Seg[2].RFMon			
H1	Corner Chassis 4	R	1	EL3104	AI Standard Channel	4	Value	PLC2	Standard	Inputs	WORD	ImcWfs_ADemodIn	Seg[2].LOMon			

Ifo	Chassis	Rail	#	Terminal	Channel	#	Name	PLC	Task	IO	Size	Struct	Parameter	Bit	Pos	Len
H1	Corner Chassis 4	R	2	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	ImcWfs_ADemodIn	Seg[3].RFMon			
H1	Corner Chassis 4	R	2	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD	ImcWfs_ADemodIn	Seg[3].LOMon			
H1	Corner Chassis 4	R	2	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	WORD	ImcWfs_ADemodIn	Seg[4].RFMon			
H1	Corner Chassis 4	R	2	EL3104	AI Standard Channel	4	Value	PLC2	Standard	Inputs	WORD	ImcWfs_ADemodIn	Seg[4].LOMon			
H1	Corner Chassis 4	R	3	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	ImcWfs_BDemodIn	Seg[1].RFMon			
H1	Corner Chassis 4	R	3	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD	ImcWfs_BDemodIn	Seg[1].LOMon			
H1	Corner Chassis 4	R	3	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	WORD	ImcWfs_BDemodIn	Seg[2].RFMon			
H1	Corner Chassis 4	R	3	EL3104	AI Standard Channel	4	Value	PLC2	Standard	Inputs	WORD	ImcWfs_BDemodIn	Seg[2].LOMon			
H1	Corner Chassis 4	R	4	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	ImcWfs_BDemodIn	Seg[3].RFMon			
H1	Corner Chassis 4	R	4	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD	ImcWfs_BDemodIn	Seg[3].LOMon			
H1	Corner Chassis 4	R	4	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	WORD	ImcWfs_BDemodIn	Seg[4].RFMon			
H1	Corner Chassis 4	R	4	EL3104	AI Standard Channel	4	Value	PLC2	Standard	Inputs	WORD	ImcWfs_BDemodIn	Seg[4].LOMon			

Ifo	Chassis	Rail	#	Terminal	Channel	#	Name	PLC	Task	IO	Size	Struct	Parameter	Bit	Pos	Len
H1	Corner Chassis 5	L	1	EL1124	Channel	1	Input	PLC2	Standard	Inputs	BOOL	IscCExtraAsIn	BI1			
H1	Corner Chassis 5	L	1	EL1124	Channel	2	Input	PLC2	Standard	Inputs	BOOL	IscCExtraAsIn	BI2			
H1	Corner Chassis 5	L	1	EL1124	Channel	3	Input	PLC2	Standard	Inputs	BOOL	IscCExtraAsIn	BI3			
H1	Corner Chassis 5	L	1	EL1124	Channel	4	Input	PLC2	Standard	Inputs	BOOL	IscCExtraAsIn	BI4			
H1	Corner Chassis 5	L	2	EL2124	Channel	1	Output	PLC2	Standard	Outputs	BOOL	IscCExtraAsOut	BO1			
H1	Corner Chassis 5	L	2	EL2124	Channel	2	Output	PLC2	Standard	Outputs	BOOL	IscCExtraAsOut	BO2			
H1	Corner Chassis 5	L	2	EL2124	Channel	3	Output	PLC2	Standard	Outputs	BOOL	IscCExtraAsOut	BO3			
H1	Corner Chassis 5	L	2	EL2124	Channel	4	Output	PLC2	Standard	Outputs	BOOL	IscCExtraAsOut	BO4			
H1	Corner Chassis 5	L	3	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	IscCExtraAsIn	AI1			
H1	Corner Chassis 5	L	3	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD	IscCExtraAsIn	AI2			
H1	Corner Chassis 5	L	3	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	WORD	IscCExtraAsIn	AI3			
H1	Corner Chassis 5	L	3	EL3104	AI Standard Channel	4	Value	PLC2	Standard	Inputs	WORD	SysCPztShutter_A	Volts			
H1	Corner Chassis 5	L	4	EL4134	AI Standard Channel	1	Value	PLC2	Standard	Outputs	WORD	IscCExtraAsOut	AO1			
H1	Corner Chassis 5	L	4	EL4134	AI Standard Channel	2	Value	PLC2	Standard	Outputs	WORD	IscCExtraAsOut	AO2			
H1	Corner Chassis 5	L	4	EL4134	AI Standard Channel	3	Value	PLC2	Standard	Outputs	WORD	IscCExtraAsOut	AO3			
H1	Corner Chassis 5	L	4	EL4134	AI Standard Channel	4	Value	PLC2	Standard	Outputs	WORD	IscCExtraAsOut	AO4			
H1	Corner Chassis 5	L	6	EL2124	Channel	1	Output	PLC2	Standard	Outputs	BOOL	AlsCLaserIRDcln	Gain	0	0	1
H1	Corner Chassis 5	L	6	EL2124	Channel	2	Output	PLC2	Standard	Outputs	BOOL	AlsCLaserIRDcln	Gain	1	0	1
H1	Corner Chassis 5	L	6	EL2124	Channel	3	Output	PLC2	Standard	Outputs	BOOL	AlsCLaserGRDcln	Gain	0	0	1
H1	Corner Chassis 5	L	6	EL2124	Channel	4	Output	PLC2	Standard	Outputs	BOOL	AlsCLaserGRDcln	Gain	1	0	1
H1	Corner Chassis 5	L	7	EL2124	Channel	1	Output	PLC2	Standard	Outputs	BOOL	AlsCTransXDcln	Gain	0	0	1
H1	Corner Chassis 5	L	7	EL2124	Channel	2	Output	PLC2	Standard	Outputs	BOOL	AlsCTransXDcln	Gain	1	0	1
H1	Corner Chassis 5	L	7	EL2124	Channel	3	Output	PLC2	Standard	Outputs	BOOL	AlsCTransYDcln	Gain	0	0	1
H1	Corner Chassis 5	L	7	EL2124	Channel	4	Output	PLC2	Standard	Outputs	BOOL	AlsCTransYDcln	Gain	1	0	1
H1	Corner Chassis 5	L	8	EL2124	Channel	1	Output	PLC2	Standard	Outputs	BOOL	LscCRefISpare_ADcln	Gain	0	0	1
H1	Corner Chassis 5	L	8	EL2124	Channel	2	Output	PLC2	Standard	Outputs	BOOL	LscCRefISpare_ADcln	Gain	1	0	1
H1	Corner Chassis 5	L	8	EL2124	Channel	3	Output	PLC2	Standard	Outputs	BOOL	LscCRefISpare_BDcln	Gain	0	0	1
H1	Corner Chassis 5	L	8	EL2124	Channel	4	Output	PLC2	Standard	Outputs	BOOL	LscCRefISpare_BDcln	Gain	1	0	1
H1	Corner Chassis 5	L	9	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	AlsCLaserIRDcln	DCPower			
H1	Corner Chassis 5	L	9	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD	AlsCLaserGRDcln	DCPower			
H1	Corner Chassis 5	L	9	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	WORD	AlsCTransXDcln	DCPower			
H1	Corner Chassis 5	L	9	EL3104	AI Standard Channel	4	Value	PLC2	Standard	Inputs	WORD	AlsCTransYDcln	DCPower			
H1	Corner Chassis 5	L	10	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	LscCRefISpare_ADcln	DCPower			
H1	Corner Chassis 5	L	10	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD	LscCRefISpare_BDcln	DCPower			
H1	Corner Chassis 5	L	10	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	WORD	AlsCExtra1In				
H1	Corner Chassis 5	L	10	EL3104	AI Standard Channel	4	Value	PLC2	Standard	Inputs	WORD	AlsCExtra2In				
H1	Corner Chassis 5	L	11	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	AlsCDiffDcln	DCPower			
H1	Corner Chassis 5	L	11	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD	AlsCCommDcln	DCPower			
H1	Corner Chassis 5	L	11	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	WORD	LscCRefIAir_BDcln	DCPower			
H1	Corner Chassis 5	L	11	EL3104	AI Standard Channel	4	Value	PLC2	Standard	Inputs	WORD	LscCPopAir_BDcln	DCPower			

Ifo	Chassis	Rail	#	Terminal	Channel	#	Name	PLC	Task	IO	Size	Struct	Parameter	Bit	Pos	Len
H1	Corner Chassis 5	L	13	EL1124	Channel	1	Input	PLC2	Standard	Inputs	BOOL	IscCExtraReflIn	B11			
H1	Corner Chassis 5	L	13	EL1124	Channel	2	Input	PLC2	Standard	Inputs	BOOL	IscCExtraReflIn	B12			
H1	Corner Chassis 5	L	13	EL1124	Channel	3	Input	PLC2	Standard	Inputs	BOOL	IscCExtraReflIn	B13			
H1	Corner Chassis 5	L	13	EL1124	Channel	4	Input	PLC2	Standard	Inputs	BOOL	IscCExtraReflIn	B14			
H1	Corner Chassis 5	L	14	EL2124	Channel	1	Output	PLC2	Standard	Outputs	BOOL	IscCExtraReflOut	BO1			
H1	Corner Chassis 5	L	14	EL2124	Channel	2	Output	PLC2	Standard	Outputs	BOOL	IscCExtraReflOut	BO2			
H1	Corner Chassis 5	L	14	EL2124	Channel	3	Output	PLC2	Standard	Outputs	BOOL	IscCExtraReflOut	BO3			
H1	Corner Chassis 5	L	14	EL2124	Channel	4	Output	PLC2	Standard	Outputs	BOOL	IscCExtraReflOut	BO4			
H1	Corner Chassis 5	L	15	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	IscCExtraReflIn	AI1			
H1	Corner Chassis 5	L	15	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD	IscCExtraReflIn	AI2			
H1	Corner Chassis 5	L	15	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	WORD	ReceiveFromRt	I[1]			
H1	Corner Chassis 5	L	15	EL3104	AI Standard Channel	4	Value	PLC2	Standard	Inputs	WORD	ReceiveFromRt	I[2]			
H1	Corner Chassis 5	L	16	EL4134	AI Standard Channel	1	Value	PLC2	Standard	Outputs	WORD	IscCExtraReflOut	AO1			
H1	Corner Chassis 5	L	16	EL4134	AI Standard Channel	2	Value	PLC2	Standard	Outputs	WORD	IscCExtraReflOut	AO2			
H1	Corner Chassis 5	L	16	EL4134	AI Standard Channel	3	Value	PLC2	Standard	Outputs	WORD	SendToRt	O[1]			
H1	Corner Chassis 5	L	16	EL4134	AI Standard Channel	4	Value	PLC2	Standard	Outputs	WORD	SendToRt	O[2]			
H1	Corner Chassis 5	L	17	EL3692	SAI Inputs Channel	1	Value	PLC2	Standard	Inputs	WORD	AlsCTecln	ThermValue			
H1	Corner Chassis 5	L	17	EL3692	SAI Inputs Channel	1	Status	PLC2	Standard	Inputs	WORD	AlsCTecln	ThermStatus			
H1	Corner Chassis 5	L	18	EL3102	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	AlsCTecln	TECCurrentReadback			
H1	Corner Chassis 5	L	18	EL3102	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD	AlsCTecln	TECVoltageReadback			
H1	Corner Chassis 5	L	19	EL4132	Channel	1	Output	PLC2	Standard	Outputs	WORD	AlsCTecOut	TECVoltageSet			
H1	Corner Chassis 5	M	1	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	AlsCFiberDistIn	RFMon			
H1	Corner Chassis 5	M	1	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD	AlsCFiberDistIn	InternalPDMon			
H1	Corner Chassis 5	M	1	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	WORD	AlsCFiberDistIn	ExternalPDMon			
H1	Corner Chassis 5	M	1	EL3104	AI Standard Channel	4	Value	PLC2	Standard	Inputs	WORD	AlsCFiberDistIn	PowerOk			
H1	Corner Chassis 5	M	2	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	AlsCDiffVcoln	DividerMon			
H1	Corner Chassis 5	M	2	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD	AlsCDiffVcoln	ReferenceMon			
H1	Corner Chassis 5	M	2	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	WORD	AlsCDiffVcoln	OutputMon			
H1	Corner Chassis 5	M	2	EL3104	AI Standard Channel	4	Value	PLC2	Standard	Inputs	WORD	AlsCDiffVcoln	ReferenceTemp			
H1	Corner Chassis 5	M	3	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	AlsCDiffVcoln	DividerTemp			
H1	Corner Chassis 5	M	3	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD	AlsCDiffVcoln	OutputTemp			
H1	Corner Chassis 5	M	3	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	WORD	AlsCDiffVcoln	TuneMon			
H1	Corner Chassis 5	M	4	EL4132	Channel	1	Output	PLC2	Standard	Outputs	WORD	AlsCDiffVcoOut	TuneOfs			
H1	Corner Chassis 5	M	5	EL1124	Channel	1	Input	PLC2	Standard	Inputs	BOOL	AlsCDiffVcoln	ExcitationSwitch			
H1	Corner Chassis 5	M	5	EL1124	Channel	2	Input	PLC2	Standard	Inputs	BOOL	AlsCDiffVcoln	PowerOk			

Ifo	Chassis	Rail	#	Terminal	Channel	#	Name	PLC	Task	IO	Size	Struct	Parameter	Bit	Pos	Len
H1	Corner Chassis 5	M	6	EL2124	Channel	1	Output	PLC2	Standard	Outputs	BOOL	AlsCDiffVcoOut	ExcitationEnable			
H1	Corner Chassis 5	M	7	EL3202	RTD Inputs Channel	1	Value	PLC1	Standard	Inputs	WORD	SysEnvCCerRack1Templn				
H1	Corner Chassis 5	M	7	EL3202	RTD Inputs Channel	2	Value	PLC1	Standard	Inputs	WORD	SysEnvCSupRack1Templn				
H1	Corner Chassis 5	M	9	EL2124	Channel	1	Output	PLC2	Standard	Outputs	BOOL	LscCAsSpare_ADcln	Gain	0	0	1
H1	Corner Chassis 5	M	9	EL2124	Channel	2	Output	PLC2	Standard	Outputs	BOOL	LscCAsSpare_ADcln	Gain	1	0	1
H1	Corner Chassis 5	M	9	EL2124	Channel	3	Output	PLC2	Standard	Outputs	BOOL	LscCAsSpare_BDcln	Gain	0	0	1
H1	Corner Chassis 5	M	9	EL2124	Channel	4	Output	PLC2	Standard	Outputs	BOOL	LscCAsSpare_BDcln	Gain	1	0	1
H1	Corner Chassis 5	M	10	EL2124	Channel	1	Output	PLC2	Standard	Outputs	BOOL	LscCAsSpare_CDcln	Gain	0	0	1
H1	Corner Chassis 5	M	10	EL2124	Channel	2	Output	PLC2	Standard	Outputs	BOOL	LscCAsSpare_CDcln	Gain	1	0	1
H1	Corner Chassis 5	M	10	EL2124	Channel	3	Output	PLC2	Standard	Outputs	BOOL	LscCAsSpare_DDcln	Gain	0	0	1
H1	Corner Chassis 5	M	10	EL2124	Channel	4	Output	PLC2	Standard	Outputs	BOOL	LscCAsSpare_DDcln	Gain	1	0	1
H1	Corner Chassis 5	M	11	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	LscCAsSpare_ADcln	DCPower			
H1	Corner Chassis 5	M	11	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD	LscCAsSpare_BDcln	DCPower			
H1	Corner Chassis 5	M	11	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	WORD	LscCAsSpare_CDcln	DCPower			
H1	Corner Chassis 5	M	11	EL3104	AI Standard Channel	4	Value	PLC2	Standard	Inputs	WORD	LscCAsSpare_DDcln	DCPower			
H1	Corner Chassis 5	M	12	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	LscCAsAir_ADcln	DCPower			
H1	Corner Chassis 5	M	12	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD	LscCAsAir_BDcln	DCPower			
H1	Corner Chassis 5	M	12	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	WORD	LscCAsSpare_EDcln	DCPower			
H1	Corner Chassis 5	M	12	EL3104	AI Standard Channel	4	Value	PLC2	Standard	Inputs	WORD	LscCAsSpare_FDcln	DCPower			
H1	Corner Chassis 5	R	1	EL7332	DCM Status Channel	1	DCMReady	PLC1	Standard	Inputs	WORD	SysCBDiv_AIn	DCMReady			
H1	Corner Chassis 5	R	1	EL7332	DCM Status Channel	1	DCMWarning	PLC1	Standard	Inputs	WORD	SysCBDiv_AIn	DCMWarning			
H1	Corner Chassis 5	R	1	EL7332	DCM Status Channel	1	DCMError	PLC1	Standard	Inputs	WORD	SysCBDiv_AIn	DCMError			
H1	Corner Chassis 5	R	1	EL7332	DCM Control Channel	1	Control	PLC1	Standard	Ouptuts	WORD	SysCBDiv_AOut	DCMEnable			
H1	Corner Chassis 5	R	1	EL7332	DCM Velocity Channel	1	Velocity	PLC1	Standard	Inputs	WORD	SysCBDiv_AOut	DCMVelocity			
H1	Corner Chassis 5	R	1	EL7332	DCM Status Channel	2	DCMReady	PLC1	Standard	Inputs	WORD	SysCBDiv_BIn	DCMReady			
H1	Corner Chassis 5	R	1	EL7332	DCM Status Channel	2	DCMWarning	PLC1	Standard	Inputs	WORD	SysCBDiv_BIn	DCMWarning			
H1	Corner Chassis 5	R	1	EL7332	DCM Status Channel	2	DCMError	PLC1	Standard	Inputs	WORD	SysCBDiv_BIn	DCMError			
H1	Corner Chassis 5	R	1	EL7332	DCM Control Channel	2	Control	PLC1	Standard	Ouptuts	WORD	SysCBDiv_BOut	DCMEnable			
H1	Corner Chassis 5	R	1	EL7332	DCM Velocity Channel	2	Velocity	PLC1	Standard	Inputs	WORD	SysCBDiv_BOut	DCMVelocity			
H1	Corner Chassis 5	R	2	EL1094	Channel	1	Input	PLC1	Standard	Inputs	BOOL	SysCBDiv_AIn	ClosedPositionSwitch			
H1	Corner Chassis 5	R	2	EL1094	Channel	2	Input	PLC1	Standard	Inputs	BOOL	SysCBDiv_AIn	OpenPositionSwitch			
H1	Corner Chassis 5	R	2	EL1094	Channel	3	Input	PLC1	Standard	Inputs	BOOL	SysCBDiv_BIn	ClosedPositionSwitch			
H1	Corner Chassis 5	R	2	EL1094	Channel	4	Input	PLC1	Standard	Inputs	BOOL	SysCBDiv_BIn	OpenPositionSwitch			
H1	Corner Chassis 5	R	3	EL7332	DCM Status Channel	1	DCMReady	PLC1	Standard	Inputs	WORD	SysCBDiv_CIn	DCMReady			
H1	Corner Chassis 5	R	3	EL7332	DCM Status Channel	1	DCMWarning	PLC1	Standard	Inputs	WORD	SysCBDiv_CIn	DCMWarning			
H1	Corner Chassis 5	R	3	EL7332	DCM Status Channel	1	DCMError	PLC1	Standard	Inputs	WORD	SysCBDiv_CIn	DCMError			
H1	Corner Chassis 5	R	3	EL7332	DCM Control Channel	1	DCMEnable	PLC1	Standard	Ouptuts	WORD	SysCBDiv_COut	DCMEnable			
H1	Corner Chassis 5	R	3	EL7332	DCM Velocity Channel	1	Velocity	PLC1	Standard	Inputs	WORD	SysCBDiv_COut	DCMVelocity			
H1	Corner Chassis 5	R	3	EL7332	DCM Status Channel	2	DCMReady	PLC1	Standard	Inputs	WORD	SysCBDiv_DIn	DCMReady			
H1	Corner Chassis 5	R	3	EL7332	DCM Status Channel	2	DCMWarning	PLC1	Standard	Inputs	WORD	SysCBDiv_DIn	DCMWarning			

Ifo	Chassis	Rail	#	Terminal	Channel	#	Name	PLC	Task	IO	Size	Struct	Parameter	Bit	Pos	Len
H1	Corner Chassis 5	R	3	EL7332	DCM Status Channel	2	DCMError	PLC1	Standard	Inputs	WORD	SysCBDiv_DIn	DCMError			
H1	Corner Chassis 5	R	3	EL7332	DCM Control Channel	2	DCMEnable	PLC1	Standard	Oupputs	WORD	SysCBDiv_DOut	DCMEnable			
H1	Corner Chassis 5	R	3	EL7332	DCM Velocity Channel	2	Velocity	PLC1	Standard	Inputs	WORD	SysCBDiv_DOut	DCMVelocity			
H1	Corner Chassis 5	R	4	EL1094	Channel	1	Input	PLC1	Standard	Inputs	BOOL	SysCBDiv_CIn	ClosedPositionSwitch			
H1	Corner Chassis 5	R	4	EL1094	Channel	2	Input	PLC1	Standard	Inputs	BOOL	SysCBDiv_CIn	OpenPositionSwitch			
H1	Corner Chassis 5	R	4	EL1094	Channel	3	Input	PLC1	Standard	Inputs	BOOL	SysCBDiv_DIn	ClosedPositionSwitch			
H1	Corner Chassis 5	R	4	EL1094	Channel	4	Input	PLC1	Standard	Inputs	BOOL	SysCBDiv_DIn	OpenPositionSwitch			
H1	Corner Chassis 5	R	5	EL1094	Channel	1	Input	PLC1	Standard	Inputs	BOOL	SysCShutter_AIn	State			
H1	Corner Chassis 5	R	5	EL1094	Channel	2	Input	PLC1	Standard	Inputs	BOOL	SysCShutter_BIn	State			
H1	Corner Chassis 5	R	5	EL1094	Channel	3	Input	PLC1	Standard	Inputs	BOOL	SysCShutter_CIn	State			
H1	Corner Chassis 5	R	5	EL1094	Channel	4	Input	PLC1	Standard	Inputs	BOOL	SysCShutter_DIn	State			
H1	Corner Chassis 5	R	6	EL2008	Channel	1	Output	PLC1	Standard	Outputs	BOOL	SysCShutter_AOut	Close			
H1	Corner Chassis 5	R	6	EL2008	Channel	2	Output	PLC1	Standard	Outputs	BOOL	SysCShutter_BOut	Close			
H1	Corner Chassis 5	R	6	EL2008	Channel	3	Output	PLC1	Standard	Outputs	BOOL	SysCShutter_AOut	Open			
H1	Corner Chassis 5	R	6	EL2008	Channel	4	Output	PLC1	Standard	Outputs	BOOL	SysCShutter_BOut	Open			
H1	Corner Chassis 5	R	6	EL2008	Channel	5	Output	PLC1	Standard	Outputs	BOOL	SysCShutter_COut	Close			
H1	Corner Chassis 5	R	6	EL2008	Channel	6	Output	PLC1	Standard	Outputs	BOOL	SysCShutter_DOut	Close			
H1	Corner Chassis 5	R	6	EL2008	Channel	7	Output	PLC1	Standard	Outputs	BOOL	SysCShutter_COut	Open			
H1	Corner Chassis 5	R	6	EL2008	Channel	8	Output	PLC1	Standard	Outputs	BOOL	SysCShutter_DOut	Open			
H1	Corner Chassis 5	R	7	EL1094	Channel	1	Input	PLC1	Standard	Inputs	BOOL	SysCShutter_EIn	State			
H1	Corner Chassis 5	R	7	EL1094	Channel	2	Input	PLC1	Standard	Inputs	BOOL	SysCShutter_FIn	State			
H1	Corner Chassis 5	R	7	EL1094	Channel	3	Input	PLC1	Standard	Inputs	BOOL	SysCShutter_GIn	State			
H1	Corner Chassis 5	R	7	EL1094	Channel	4	Input	PLC1	Standard	Inputs	BOOL	SysCShutter_HIn	State			
H1	Corner Chassis 5	R	8	EL2008	Channel	1	Output	PLC1	Standard	Outputs	BOOL	SysCShutter_EIn	Close			
H1	Corner Chassis 5	R	8	EL2008	Channel	2	Output	PLC1	Standard	Outputs	BOOL	SysCShutter_FIn	Close			
H1	Corner Chassis 5	R	8	EL2008	Channel	3	Output	PLC1	Standard	Outputs	BOOL	SysCShutter_EIn	Open			
H1	Corner Chassis 5	R	8	EL2008	Channel	4	Output	PLC1	Standard	Outputs	BOOL	SysCShutter_FIn	Open			
H1	Corner Chassis 5	R	8	EL2008	Channel	5	Output	PLC1	Standard	Outputs	BOOL	SysCShutter_GIn	Close			
H1	Corner Chassis 5	R	8	EL2008	Channel	6	Output	PLC1	Standard	Outputs	BOOL	SysCShutter_HIn	Close			
H1	Corner Chassis 5	R	8	EL2008	Channel	7	Output	PLC1	Standard	Outputs	BOOL	SysCShutter_GIn	Open			
H1	Corner Chassis 5	R	8	EL2008	Channel	8	Output	PLC1	Standard	Outputs	BOOL	SysCShutter_HIn	Open			
H1	Corner Chassis 5	R	9	EL3104	AI Standard Channel	1	Value	PLC1	Standard	Inputs	WORD	SysCShutter_AIn	Trigger			
H1	Corner Chassis 5	R	9	EL3104	AI Standard Channel	2	Value	PLC1	Standard	Inputs	WORD	SysCShutter_BIn	Trigger			
H1	Corner Chassis 5	R	9	EL3104	AI Standard Channel	3	Value	PLC1	Standard	Inputs	WORD	SysCShutter_CIn	Trigger			
H1	Corner Chassis 5	R	9	EL3104	AI Standard Channel	4	Value	PLC1	Standard	Inputs	WORD	SysCShutter_DIn	Trigger			
H1	Corner Chassis 5	R	10	EL3104	AI Standard Channel	1	Value	PLC1	Standard	Inputs	WORD	SysCShutter_EIn	Trigger			
H1	Corner Chassis 5	R	10	EL3104	AI Standard Channel	2	Value	PLC1	Standard	Inputs	WORD	SysCShutter_FIn	Trigger			
H1	Corner Chassis 5	R	10	EL3104	AI Standard Channel	3	Value	PLC1	Standard	Inputs	WORD	SysCShutter_GIn	Trigger			
H1	Corner Chassis 5	R	10	EL3104	AI Standard Channel	4	Value	PLC1	Standard	Inputs	WORD	SysCShutter_HIn	Trigger			
H1	Corner Chassis 5	R	11	EL4134	AI Standard Channel	1	Value	PLC1	Standard	Outputs	WORD	SysCShutter_AIn	Threshold			
H1	Corner Chassis 5	R	11	EL4134	AI Standard Channel	2	Value	PLC1	Standard	Outputs	WORD	SysCShutter_BIn	Threshold			

Ifo	Chassis	Rail	#	Terminal	Channel	#	Name	PLC	Task	IO	Size	Struct	Parameter	Bit	Pos	Len
H1	Corner Chassis 5	R	11	EL4134	AI Standard Channel	3	Value	PLC1	Standard	Outputs	WORD	SysCShutter_CIn	Threshold			
H1	Corner Chassis 5	R	11	EL4134	AI Standard Channel	4	Value	PLC1	Standard	Outputs	WORD	SysCShutter_DIn	Threshold			
H1	Corner Chassis 5	R	12	EL4134	AI Standard Channel	1	Value	PLC1	Standard	Outputs	WORD	SysCShutter_EIn	Threshold			
H1	Corner Chassis 5	R	12	EL4134	AI Standard Channel	2	Value	PLC1	Standard	Outputs	WORD	SysCShutter_FIn	Threshold			
H1	Corner Chassis 5	R	12	EL4134	AI Standard Channel	3	Value	PLC1	Standard	Outputs	WORD	SysCShutter_GIn	Threshold			
H1	Corner Chassis 5	R	12	EL4134	AI Standard Channel	4	Value	PLC1	Standard	Outputs	WORD	SysCShutter_HIn	Threshold			
H1	Corner Chassis 5	R	14	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	LscCRefSum_Ain	In1Mon			
H1	Corner Chassis 5	R	14	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD	LscCRefSum_AIn	In2Mon			
H1	Corner Chassis 5	R	14	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	WORD	LscCRefSum_AIn	SumMon			
H1	Corner Chassis 5	R	15	EL4132	Channel	1	Output	PLC2	Standard	Outputs	WORD	LscCRefSum_AOut	ComOfs			
H1	Corner Chassis 5	R	16	EL1124	Channel	1	Input	PLC2	Standard	Inputs	BOOL	LscCRefSum_AIn	Ok			
H1	Corner Chassis 5	R	17	EL2124	Channel	1	Output	PLC2	Standard	Outputs	BOOL	LscCRefSum_AOut	In1Pol			
H1	Corner Chassis 5	R	17	EL2124	Channel	2	Output	PLC2	Standard	Outputs	BOOL	LscCRefSum_AOut	In2Pol			
H1	Corner Chassis 5	R	17	EL2124	Channel	3	Output	PLC2	Standard	Outputs	BOOL	LscCRefSum_AOut	In1En			
H1	Corner Chassis 5	R	17	EL2124	Channel	4	Output	PLC2	Standard	Outputs	BOOL	LscCRefSum_AOut	In2En			
H1	Corner Chassis 5	R	18	EL2124	Channel	1	Output	PLC2	Standard	Outputs	BOOL	LscCRefSum_AOut	In1Gain	0	0	1
H1	Corner Chassis 5	R	18	EL2124	Channel	2	Output	PLC2	Standard	Outputs	BOOL	LscCRefSum_AOut	In1Gain	1	0	1
H1	Corner Chassis 5	R	18	EL2124	Channel	3	Output	PLC2	Standard	Outputs	BOOL	LscCRefSum_AOut	In1Gain	2	0	1
H1	Corner Chassis 5	R	18	EL2124	Channel	4	Output	PLC2	Standard	Outputs	BOOL	LscCRefSum_AOut	In1Gain	3	0	1
H1	Corner Chassis 5	R	19	EL2124	Channel	1	Output	PLC2	Standard	Outputs	BOOL	LscCRefSum_AOut	In1Gain	4	0	1
H1	Corner Chassis 5	R	19	EL2124	Channel	2	Output	PLC2	Standard	Outputs	BOOL	LscCRefSum_AOut	In1Gain	5	0	1
H1	Corner Chassis 5	R	19	EL2124	Channel	3	Output	PLC2	Standard	Outputs	BOOL	LscCRefSum_AOut	In2Gain	0	0	1
H1	Corner Chassis 5	R	19	EL2124	Channel	4	Output	PLC2	Standard	Outputs	BOOL	LscCRefSum_AOut	In2Gain	1	0	1
H1	Corner Chassis 5	R	20	EL2124	Channel	1	Output	PLC2	Standard	Outputs	BOOL	LscCRefSum_AOut	In2Gain	2	0	1
H1	Corner Chassis 5	R	20	EL2124	Channel	2	Output	PLC2	Standard	Outputs	BOOL	LscCRefSum_AOut	In2Gain	3	0	1
H1	Corner Chassis 5	R	20	EL2124	Channel	3	Output	PLC2	Standard	Outputs	BOOL	LscCRefSum_AOut	In2Gain	4	0	1
H1	Corner Chassis 5	R	20	EL2124	Channel	4	Output	PLC2	Standard	Outputs	BOOL	LscCRefSum_AOut	In2Gain	5	0	1
H1	Corner Chassis 5	R	21	EL2124	Channel	1	Output	PLC2	Standard	Outputs	BOOL	LscCRefSum_AOut	OutSw			
H1	Corner Chassis 5	R	21	EL2124	Channel	2	Output	PLC2	Standard	Outputs	BOOL	LscCRefSum_AOut	Boost			
H1	Corner Chassis 5	R	21	EL2124	Channel	3	Output	PLC2	Standard	Outputs	BOOL	LscCRefSum_AOut	Comp			
H1	Corner Chassis 5	R	21	EL2124	Channel	4	Output	PLC2	Standard	Outputs	BOOL	LscCRefSum_AOut	Opt			
H1	Corner Chassis 5	R	23	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	LscCRefSum_BIn	In1Mon			
H1	Corner Chassis 5	R	23	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD	LscCRefSum_BIn	In2Mon			
H1	Corner Chassis 5	R	23	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	WORD	LscCRefSum_BIn	SumMon			
H1	Corner Chassis 5	R	24	EL4132	Channel	1	Output	PLC2	Standard	Outputs	WORD	LscCRefSum_BOut	ComOfs			
H1	Corner Chassis 5	R	25	EL1124	Channel	1	Input	PLC2	Standard	Inputs	BOOL	LscCRefSum_BIn	Ok			

Ifo	Chassis	Rail	#	Terminal	Channel	#	Name	PLC	Task	IO	Size	Struct	Parameter	Bit	Pos	Len
H1	Corner Chassis 5	R	26	EL2124	Channel	1	Output	PLC2	Standard	Outputs	BOOL	LscCRefIsum_BOut	In1Pol			
H1	Corner Chassis 5	R	26	EL2124	Channel	2	Output	PLC2	Standard	Outputs	BOOL	LscCRefIsum_BOut	In2Pol			
H1	Corner Chassis 5	R	26	EL2124	Channel	3	Output	PLC2	Standard	Outputs	BOOL	LscCRefIsum_BOut	In1En			
H1	Corner Chassis 5	R	26	EL2124	Channel	4	Output	PLC2	Standard	Outputs	BOOL	LscCRefIsum_BOut	In2En			
H1	Corner Chassis 5	R	27	EL2124	Channel	1	Output	PLC2	Standard	Outputs	BOOL	LscCRefIsum_BOut	In1Gain	0	0	1
H1	Corner Chassis 5	R	27	EL2124	Channel	2	Output	PLC2	Standard	Outputs	BOOL	LscCRefIsum_BOut	In1Gain	1	0	1
H1	Corner Chassis 5	R	27	EL2124	Channel	3	Output	PLC2	Standard	Outputs	BOOL	LscCRefIsum_BOut	In1Gain	2	0	1
H1	Corner Chassis 5	R	27	EL2124	Channel	4	Output	PLC2	Standard	Outputs	BOOL	LscCRefIsum_BOut	In1Gain	3	0	1
H1	Corner Chassis 5	R	28	EL2124	Channel	1	Output	PLC2	Standard	Outputs	BOOL	LscCRefIsum_BOut	In1Gain	4	0	1
H1	Corner Chassis 5	R	28	EL2124	Channel	2	Output	PLC2	Standard	Outputs	BOOL	LscCRefIsum_BOut	In1Gain	5	0	1
H1	Corner Chassis 5	R	28	EL2124	Channel	3	Output	PLC2	Standard	Outputs	BOOL	LscCRefIsum_BOut	In2Gain	0	0	1
H1	Corner Chassis 5	R	28	EL2124	Channel	4	Output	PLC2	Standard	Outputs	BOOL	LscCRefIsum_BOut	In2Gain	1	0	1
H1	Corner Chassis 5	R	29	EL2124	Channel	1	Output	PLC2	Standard	Outputs	BOOL	LscCRefIsum_BOut	In2Gain	2	0	1
H1	Corner Chassis 5	R	29	EL2124	Channel	2	Output	PLC2	Standard	Outputs	BOOL	LscCRefIsum_BOut	In2Gain	3	0	1
H1	Corner Chassis 5	R	29	EL2124	Channel	3	Output	PLC2	Standard	Outputs	BOOL	LscCRefIsum_BOut	In2Gain	4	0	1
H1	Corner Chassis 5	R	29	EL2124	Channel	4	Output	PLC2	Standard	Outputs	BOOL	LscCRefIsum_BOut	In2Gain	5	0	1
H1	Corner Chassis 5	R	30	EL2124	Channel	1	Output	PLC2	Standard	Outputs	BOOL	LscCRefIsum_BOut	OutSw			
H1	Corner Chassis 5	R	30	EL2124	Channel	2	Output	PLC2	Standard	Outputs	BOOL	LscCRefIsum_BOut	Boost			
H1	Corner Chassis 5	R	30	EL2124	Channel	3	Output	PLC2	Standard	Outputs	BOOL	LscCRefIsum_BOut	Comp			
H1	Corner Chassis 5	R	30	EL2124	Channel	4	Output	PLC2	Standard	Outputs	BOOL	LscCRefIsum_BOut	Opt			

Ifo	Chassis	Rail	#	Terminal	Channel	#	Name	PLC	Task	IO	Size	Struct	Parameter	Bit	Pos	Len
H1	Corner Chassis 6	L	1	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	INT	IscRfCAmp79m2In	OutputMon			
H1	Corner Chassis 6	L	1	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	INT	IscRfCRefIAmp71mIn	OutputMon			
H1	Corner Chassis 6	L	1	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	INT	IscRfCTcsAom40mIn	OutputMon			
H1	Corner Chassis 6	L	1	EL3104	AI Standard Channel	4	Value	PLC2	Standard	Inputs	INT	IscRfCAsAmp90mIn	OutputMon			
H1	Corner Chassis 6	L	2	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	INT	IscRfCDiv23m7In	OutputMon			
H1	Corner Chassis 6	L	2	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	INT	IscRfCAmp23m7In	OutputMon			
H1	Corner Chassis 6	L	2	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	INT	IscRfCSpareAmpIn[1]	OutputMon			
H1	Corner Chassis 6	L	2	EL3104	AI Standard Channel	4	Value	PLC2	Standard	Inputs	INT	IscRfCSpareAmpIn[2]	OutputMon			
H1	Corner Chassis 6	L	3	EL1124	Channel	1	Input	PLC2	Standard	Inputs	BOOL	IscRfCAmp79m2In	PowerOk			
H1	Corner Chassis 6	L	3	EL1124	Channel	2	Input	PLC2	Standard	Inputs	BOOL	IscRfCRefIAmp71mIn	PowerOk			
H1	Corner Chassis 6	L	3	EL1124	Channel	3	Input	PLC2	Standard	Inputs	BOOL	IscRfCTcsAom40mIn	PowerOk			
H1	Corner Chassis 6	L	3	EL1124	Channel	4	Input	PLC2	Standard	Inputs	BOOL	IscRfCAsAmp90mIn	PowerOk			
H1	Corner Chassis 6	L	4	EL1124	Channel	1	Input	PLC2	Standard	Inputs	BOOL	IscRfCDiv23m7In	PowerOk			
H1	Corner Chassis 6	L	4	EL1124	Channel	2	Input	PLC2	Standard	Inputs	BOOL	IscRfCAmp23m7In	PowerOk			
H1	Corner Chassis 6	L	4	EL1124	Channel	3	Input	PLC2	Standard	Inputs	BOOL	IscRfCSpareAmpIn[1]	PowerOk			
H1	Corner Chassis 6	L	4	EL1124	Channel	4	Input	PLC2	Standard	Inputs	BOOL	IscRfCSpareAmpIn[2]	PowerOk			
H1	Corner Chassis 6	L	6	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	INT	AlsCDiffFddIn	DividerMon			
H1	Corner Chassis 6	L	6	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	INT	AlsCDiffFddIn	ReferenceMon			
H1	Corner Chassis 6	L	6	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	INT	AlsCDiffFddIn	OutputMon			
H1	Corner Chassis 6	L	6	EL3104	AI Standard Channel	4	Value	PLC2	Standard	Inputs	INT	AlsCDiffFddIn	ReferenceTemp			
H1	Corner Chassis 6	L	7	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	INT	ALSCDiffPLLIn	ErrorMon			
H1	Corner Chassis 6	L	7	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	INT	ALSCDiffPLLIn	ControlMon			
H1	Corner Chassis 6	L	7	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	INT	AlsCDiffFddIn	TuneMon			
H1	Corner Chassis 6	L	7	EL3104	AI Standard Channel	4	Value									
H1	Corner Chassis 6	L	8	EL4132	Channel	1	Output	PLC2	Standard	Outputs	INT	AlsCDiffFddOut	TuneOfs			
H1	Corner Chassis 6	L	8	EL4132	Channel	2	Output	PLC2	Standard	Outputs	INT	ALSCDiffPLLOut	InputOffset			
H1	Corner Chassis 6	L	9	EL1124	Channel	1	Input	PLC2	Standard	Inputs	BOOL	AlsCDiffFddIn	ExcitationSwitch			
H1	Corner Chassis 6	L	9	EL1124	Channel	2	Input	PLC2	Standard	Inputs	BOOL	AlsCDiffFddIn	PowerOk			
H1	Corner Chassis 6	L	9	EL1124	Channel	3	Input	PLC2	Standard	Inputs	BOOL	ALSCDiffPLLIn	PowerOk			
H1	Corner Chassis 6	L	9	EL1124	Channel	4	Input									
H1	Corner Chassis 6	L	10	EL2124	Channel	1	Output	PLC2	Standard	Outputs	BOOL	AlsCDiffFddOut	ExcitationEn			
H1	Corner Chassis 6	L	10	EL2124	Channel	2	Output									
H1	Corner Chassis 6	L	10	EL2124	Channel	3	Output	PLC2	Standard	Outputs	BOOL	ALSCDiffPLLOut	InEn			
H1	Corner Chassis 6	L	10	EL2124	Channel	4	Output	PLC2	Standard	Outputs	BOOL	ALSCDiffPLLOut	Pol			
H1	Corner Chassis 6	L	11	EL2124	Channel	1	Output	PLC2	Standard	Outputs	BOOL	ALSCDiffPLLOut	Comp1			
H1	Corner Chassis 6	L	11	EL2124	Channel	2	Output	PLC2	Standard	Outputs	BOOL	ALSCDiffPLLOut	Comp2			
H1	Corner Chassis 6	L	11	EL2124	Channel	3	Output	PLC2	Standard	Outputs	BOOL	ALSCDiffPLLOut	Gain	0	0	1
H1	Corner Chassis 6	L	11	EL2124	Channel	4	Output	PLC2	Standard	Outputs	BOOL	ALSCDiffPLLOut	Gain	1	0	1
H1	Corner Chassis 6	L	12	EL2124	Channel	1	Output	PLC2	Standard	Outputs	BOOL	ALSCDiffPLLOut	Gain	2	0	1
H1	Corner Chassis 6	L	12	EL2124	Channel	2	Output	PLC2	Standard	Outputs	BOOL	ALSCDiffPLLOut	Gain	3	0	1
H1	Corner Chassis 6	L	12	EL2124	Channel	3	Output	PLC2	Standard	Outputs	BOOL	ALSCDiffPLLOut	Gain	4	0	1
H1	Corner Chassis 6	L	12	EL2124	Channel	4	Output	PLC2	Standard	Outputs	BOOL	ALSCDiffPLLOut	Gain	5	0	1
H1	Corner Chassis 6	L	13	EL2124	Channel	1	Output	PLC2	Standard	Outputs	BOOL	ALSCDiffPLLOut	Option			
H1	Corner Chassis 6	L	13	EL2124	Channel	2	Output	PLC2	Standard	Outputs	BOOL	ALSCDiffPLLOut	Internal			

H1	Corner Chassis 6	L	13	EL2124	Channel	3	Output	PLC2	Standard	Outputs	BOOL	ALSCDiffPLLOut	Boost			
H1	Corner Chassis 6	L	13	EL2124	Channel	4	Output	PLC2	Standard	Outputs	BOOL	ALSCDiffPLLOut	Filter			
H1	Corner Chassis 6	L	14	EL2124	Channel	1	Output	PLC2	Standard	Outputs	BOOL	ALSCDiffPLLOut	VCOComp			
H1	Corner Chassis 6	L	14	EL2124	Channel	2	Output	PLC2	Standard	Outputs	BOOL	ALSCDiffPLLOut	LowPass			
H1	Corner Chassis 6	L	14	EL2124	Channel	3	Output	PLC2	Standard	Outputs	BOOL	ALSCDiffPLLOut	ExcEn			
H1	Corner Chassis 6	L	14	EL2124	Channel	4	Output									
H1	Corner Chassis 6	L	16	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	INT	AlsCCommFddIn	DividerMon			
H1	Corner Chassis 6	L	16	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	INT	AlsCCommFddIn	ReferenceMon			
H1	Corner Chassis 6	L	16	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	INT	AlsCCommFddIn	OutputMon			
H1	Corner Chassis 6	L	16	EL3104	AI Standard Channel	4	Value	PLC2	Standard	Inputs	INT	AlsCCommFddIn	ReferenceTemp			
H1	Corner Chassis 6	L	17	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	INT	ALSCCommPLLIn	ErrorMon			
H1	Corner Chassis 6	L	17	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	INT	ALSCCommPLLIn	ControlMon			
H1	Corner Chassis 6	L	17	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	INT	AlsCCommFddIn	TuneMon			
H1	Corner Chassis 6	L	17	EL3104	AI Standard Channel	4	Value									
H1	Corner Chassis 6	L	18	EL4132	Channel	1	Output	PLC2	Standard	Outputs	INT	AlsCCommFddOut	TuneOfs			
H1	Corner Chassis 6	L	18	EL4132	Channel	2	Output	PLC2	Standard	Outputs	INT	ALSCCommPLLOut	InputOffset			
H1	Corner Chassis 6	L	19	EL1124	Channel	1	Input	PLC2	Standard	Inputs	BOOL	AlsCCommFddIn	ExcitationSwitch			
H1	Corner Chassis 6	L	19	EL1124	Channel	2	Input	PLC2	Standard	Inputs	BOOL	AlsCCommFddIn	PowerOk			
H1	Corner Chassis 6	L	19	EL1124	Channel	3	Input	PLC2	Standard	Inputs	BOOL	ALSCCommPLLIn	PowerOK			
H1	Corner Chassis 6	L	19	EL1124	Channel	4	Input									
H1	Corner Chassis 6	L	20	EL2124	Channel	1	Output	PLC2	Standard	Outputs	BOOL	AlsCCommFddOut	ExcitationEn			
H1	Corner Chassis 6	L	20	EL2124	Channel	2	Output									
H1	Corner Chassis 6	L	20	EL2124	Channel	3	Output	PLC2	Standard	Outputs	BOOL	ALSCCommPLLOut	InEn			
H1	Corner Chassis 6	L	20	EL2124	Channel	4	Output	PLC2	Standard	Outputs	BOOL	ALSCCommPLLOut	Pol			
H1	Corner Chassis 6	L	21	EL2124	Channel	1	Output	PLC2	Standard	Outputs	BOOL	ALSCCommPLLOut	Comp1			
H1	Corner Chassis 6	L	21	EL2124	Channel	2	Output	PLC2	Standard	Outputs	BOOL	ALSCCommPLLOut	Comp2			
H1	Corner Chassis 6	L	21	EL2124	Channel	3	Output	PLC2	Standard	Outputs	BOOL	ALSCCommPLLOut	Gain	0	0	1
H1	Corner Chassis 6	L	21	EL2124	Channel	4	Output	PLC2	Standard	Outputs	BOOL	ALSCCommPLLOut	Gain	1	0	1
H1	Corner Chassis 6	L	22	EL2124	Channel	1	Output	PLC2	Standard	Outputs	BOOL	ALSCCommPLLOut	Gain	2	0	1
H1	Corner Chassis 6	L	22	EL2124	Channel	2	Output	PLC2	Standard	Outputs	BOOL	ALSCCommPLLOut	Gain	3	0	1
H1	Corner Chassis 6	L	22	EL2124	Channel	3	Output	PLC2	Standard	Outputs	BOOL	ALSCCommPLLOut	Gain	4	0	1
H1	Corner Chassis 6	L	22	EL2124	Channel	4	Output	PLC2	Standard	Outputs	BOOL	ALSCCommPLLOut	Gain	5	0	1
H1	Corner Chassis 6	L	23	EL2124	Channel	1	Output	PLC2	Standard	Outputs	BOOL	ALSCCommPLLOut	Option			
H1	Corner Chassis 6	L	23	EL2124	Channel	2	Output	PLC2	Standard	Outputs	BOOL	ALSCCommPLLOut	Internal			
H1	Corner Chassis 6	L	23	EL2124	Channel	3	Output	PLC2	Standard	Outputs	BOOL	ALSCCommPLLOut	Boost			
H1	Corner Chassis 6	L	23	EL2124	Channel	4	Output	PLC2	Standard	Outputs	BOOL	ALSCCommPLLOut	Filter			
H1	Corner Chassis 6	L	24	EL2124	Channel	1	Output	PLC2	Standard	Outputs	BOOL	ALSCCommPLLOut	VCOComp			
H1	Corner Chassis 6	L	24	EL2124	Channel	2	Output	PLC2	Standard	Outputs	BOOL	ALSCCommPLLOut	LowPass			
H1	Corner Chassis 6	L	24	EL2124	Channel	3	Output	PLC2	Standard	Outputs	BOOL	ALSCCommPLLOut	ExcEn			
H1	Corner Chassis 6	L	24	EL2124	Channel	4	Output									
H1	Corner Chassis 6	M	1	EL1094	Channel	1	Input	PLC1	Standard	Inputs	BOOL	SysCFastShutter_AIn	HvReadyMon			
H1	Corner Chassis 6	M	1	EL1094	Channel	2	Input	PLC1	Standard	Inputs	BOOL	SysCFastShutter_AIn	StatusMon			
H1	Corner Chassis 6	M	1	EL1094	Channel	3	Input	PLC1	Standard	Inputs	BOOL	SysCFastShutter_AIn	FaultMon			
H1	Corner Chassis 6	M	1	EL1094	Channel	4	Input									

H1	Corner Chassis 6	M	14	EL2124	Channel	2	Output	PLC2	Standard	Outputs	BOOL	LscCModRf9AmOut	Value	5	0	1
H1	Corner Chassis 6	M	14	EL2124	Channel	3	Output	PLC2	Standard	Outputs	BOOL	LscCModRf9AmOut	Value	6	0	1
H1	Corner Chassis 6	M	14	EL2124	Channel	4	Output	PLC2	Standard	Outputs	BOOL	LscCModRf9AmOut	Value	7	0	1
H1	Corner Chassis 6	R	1	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	IscRfCSqzAmp3m1In	OutputMon			
H1	Corner Chassis 6	R	1	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD	IscRfCSqzAmp6m2In	OutputMon			
H1	Corner Chassis 6	R	1	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	WORD	IscRfCSqzDiv3m1In	OutputMon			
H1	Corner Chassis 6	R	1	EL3104	AI Standard Channel	4	Value	PLC2	Standard	Inputs	WORD	IscRfCSqzDiv6m2In	OutputMon			
H1	Corner Chassis 6	R	2	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	IscRfCSqzAmp200In	OutputMon			
H1	Corner Chassis 6	R	2	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD	IscRfCSqzMul200In	OutputMon			
H1	Corner Chassis 6	R	2	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	WORD	IscRfCSqzAmp42m4In	OutputMon			
H1	Corner Chassis 6	R	2	EL3104	AI Standard Channel	4	Value	PLC2	Standard	Inputs	WORD	IscRfCSqzMul159m	OutputMon			
H1	Corner Chassis 6	R	3	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	IscRfCSpareAmpIn[3]	OutputMon			
H1	Corner Chassis 6	R	3	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD	IscRfCSpareAmpIn[4]	OutputMon			
H1	Corner Chassis 6	R	3	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	WORD	IscRfCSpareAmpIn[5]	OutputMon			
H1	Corner Chassis 6	R	3	EL3104	AI Standard Channel	4	Value	PLC2	Standard	Inputs	WORD	IscRfCSpareAmpIn[6]	OutputMon			
H1	Corner Chassis 6	R	4	EL1124	Channel	1	Input	PLC2	Standard	Inputs	BOOL	IscRfCSqzAmp3m1In	PowerOk			
H1	Corner Chassis 6	R	4	EL1124	Channel	2	Input	PLC2	Standard	Inputs	BOOL	IscRfCSqzAmp6m2In	PowerOk			
H1	Corner Chassis 6	R	4	EL1124	Channel	3	Input	PLC2	Standard	Inputs	BOOL	IscRfCSqzDiv3m1In	PowerOk			
H1	Corner Chassis 6	R	4	EL1124	Channel	4	Input	PLC2	Standard	Inputs	BOOL	IscRfCSqzDiv6m2In	PowerOk			
H1	Corner Chassis 6	R	5	EL1124	Channel	1	Input	PLC2	Standard	Inputs	BOOL	IscRfCSqzAmp200In	PowerOk			
H1	Corner Chassis 6	R	5	EL1124	Channel	2	Input	PLC2	Standard	Inputs	BOOL	IscRfCSqzMul200In	PowerOk			
H1	Corner Chassis 6	R	5	EL1124	Channel	3	Input	PLC2	Standard	Inputs	BOOL	IscRfCSqzAmp42m4In	PowerOk			
H1	Corner Chassis 6	R	5	EL1124	Channel	4	Input	PLC2	Standard	Inputs	BOOL	IscRfCSqzMul159m	PowerOk			
H1	Corner Chassis 6	R	6	EL1124	Channel	1	Input	PLC2	Standard	Inputs	BOOL	IscRfCSpareAmpIn[3]	PowerOk			
H1	Corner Chassis 6	R	6	EL1124	Channel	2	Input	PLC2	Standard	Inputs	BOOL	IscRfCSpareAmpIn[4]	PowerOk			
H1	Corner Chassis 6	R	6	EL1124	Channel	3	Input	PLC2	Standard	Inputs	BOOL	IscRfCSpareAmpIn[5]	PowerOk			
H1	Corner Chassis 6	R	6	EL1124	Channel	4	Input	PLC2	Standard	Inputs	BOOL	IscRfCSpareAmpIn[6]	PowerOk			
H1	Corner Chassis 6	R	8	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	SqzFDMIn	DividerMon			
H1	Corner Chassis 6	R	8	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD	SqzFDMIn	ReferenceMon			
H1	Corner Chassis 6	R	8	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	WORD	SqzFDMIn	OutputMon			
H1	Corner Chassis 6	R	8	EL3104	AI Standard Channel	4	Value	PLC2	Standard	Inputs	WORD	SqzFDMIn	ReferenceTemp			
H1	Corner Chassis 6	R	9	EL1124	Channel	1	Input	PLC2	Standard	Inputs	BOOL					
H1	Corner Chassis 6	R	9	EL1124	Channel	2	Input	PLC2	Standard	Inputs	BOOL	SqzFDMIn	PowerOk			
H1	Corner Chassis 6	R	9	EL1124	Channel	3	Input	PLC2	Standard	Inputs	BOOL					
H1	Corner Chassis 6	R	9	EL1124	Channel	4	Input	PLC2	Standard	Inputs	BOOL					

Ifo	Chassis	Rail	#	Terminal	Channel	#	Name	PLC	Task	IO	Size	Struct	Parameter	Bit	Pos	Len
H1	AOS Baffle ITMX	1	1	EP2316	Input	1	Input	PLC3	Standard	Inputs	BOOL					
H1	AOS Baffle ITMX	1	1	EP2316	Input	2	Input	PLC3	Standard	Inputs	BOOL					
H1	AOS Baffle ITMX	1	1	EP2316	Input	3	Input	PLC3	Standard	Inputs	BOOL					
H1	AOS Baffle ITMX	1	1	EP2316	Input	4	Input	PLC3	Standard	Inputs	BOOL					
H1	AOS Baffle ITMX	1	1	EP2316	Input	5	Input	PLC3	Standard	Inputs	BOOL					
H1	AOS Baffle ITMX	1	1	EP2316	Input	6	Input	PLC3	Standard	Inputs	BOOL					
H1	AOS Baffle ITMX	1	1	EP2316	Input	7	Input	PLC3	Standard	Inputs	BOOL					
H1	AOS Baffle ITMX	1	1	EP2316	Input	8	Input	PLC3	Standard	Inputs	BOOL					
H1	AOS Baffle ITMX	1	1	EP2316	Output	1	Input	PLC3	Standard	Outputs	BOOL	AosBaffleXDcOut[3]	Gain	0	0	1
H1	AOS Baffle ITMX	1	1	EP2316	Output	2	Input	PLC3	Standard	Outputs	BOOL	AosBaffleXDcOut[3]	Gain	1	0	1
H1	AOS Baffle ITMX	1	1	EP2316	Output	3	Input	PLC3	Standard	Outputs	BOOL	AosBaffleXDcOut[4]	Gain	0	0	1
H1	AOS Baffle ITMX	1	1	EP2316	Output	4	Input	PLC3	Standard	Outputs	BOOL	AosBaffleXDcOut[4]	Gain	1	0	1
H1	AOS Baffle ITMX	1	1	EP2316	Output	5	Input	PLC3	Standard	Outputs	BOOL	AosBaffleXDcOut[1]	Gain	0	0	1
H1	AOS Baffle ITMX	1	1	EP2316	Output	6	Input	PLC3	Standard	Outputs	BOOL	AosBaffleXDcOut[1]	Gain	1	0	1
H1	AOS Baffle ITMX	1	1	EP2316	Output	7	Input	PLC3	Standard	Outputs	BOOL	AosBaffleXDcOut[2]	Gain	0	0	1
H1	AOS Baffle ITMX	1	1	EP2316	Output	8	Input	PLC3	Standard	Outputs	BOOL	AosBaffleXDcOut[2]	Gain	1	0	1
H1	AOS Baffle ITMX	2	2	EP3174	AI Standard Channel	1	Value	PLC2	Standard	Inputs	INT	AosBaffleXDcIn[3]	DcPower			
H1	AOS Baffle ITMX	2	2	EP3174	AI Standard Channel	2	Value	PLC2	Standard	Inputs	INT	AosBaffleXDcIn[4]	DcPower			
H1	AOS Baffle ITMX	2	2	EP3174	AI Standard Channel	3	Value	PLC2	Standard	Inputs	INT	AosBaffleXDcIn[1]	DcPower			
H1	AOS Baffle ITMX	2	2	EP3174	AI Standard Channel	4	Value	PLC2	Standard	Inputs	INT	AosBaffleXDcIn[2]	DcPower			
H1	AOS Baffle ITMX	3	3	EP2316	Input	1	Input	PLC3	Standard	Inputs	BOOL					
H1	AOS Baffle ITMX	3	3	EP2316	Input	2	Input	PLC3	Standard	Inputs	BOOL					
H1	AOS Baffle ITMX	3	3	EP2316	Input	3	Input	PLC3	Standard	Inputs	BOOL					
H1	AOS Baffle ITMX	3	3	EP2316	Input	4	Input	PLC3	Standard	Inputs	BOOL					
H1	AOS Baffle ITMX	3	3	EP2316	Input	5	Input	PLC3	Standard	Inputs	BOOL					
H1	AOS Baffle ITMX	3	3	EP2316	Input	6	Input	PLC3	Standard	Inputs	BOOL					
H1	AOS Baffle ITMX	3	3	EP2316	Input	7	Input	PLC3	Standard	Inputs	BOOL					
H1	AOS Baffle ITMX	3	3	EP2316	Input	8	Input	PLC3	Standard	Inputs	BOOL					
H1	AOS Baffle ITMX	3	3	EP2316	Output	1	Input	PLC3	Standard	Outputs	BOOL	AosBaffleYDcOut[3]	Gain	0	0	1
H1	AOS Baffle ITMX	3	3	EP2316	Output	2	Input	PLC3	Standard	Outputs	BOOL	AosBaffleYDcOut[3]	Gain	1	0	1
H1	AOS Baffle ITMX	3	3	EP2316	Output	3	Input	PLC3	Standard	Outputs	BOOL	AosBaffleYDcOut[4]	Gain	0	0	1
H1	AOS Baffle ITMX	3	3	EP2316	Output	4	Input	PLC3	Standard	Outputs	BOOL	AosBaffleYDcOut[4]	Gain	1	0	1
H1	AOS Baffle ITMX	3	3	EP2316	Output	5	Input	PLC3	Standard	Outputs	BOOL	AosBaffleYDcOut[1]	Gain	0	0	1
H1	AOS Baffle ITMX	3	3	EP2316	Output	6	Input	PLC3	Standard	Outputs	BOOL	AosBaffleYDcOut[1]	Gain	1	0	1
H1	AOS Baffle ITMX	3	3	EP2316	Output	7	Input	PLC3	Standard	Outputs	BOOL	AosBaffleYDcOut[2]	Gain	0	0	1
H1	AOS Baffle ITMX	3	3	EP2316	Output	8	Input	PLC3	Standard	Outputs	BOOL	AosBaffleYDcOut[2]	Gain	1	0	1
H1	AOS Baffle ITMX	4	4	EP3174	AI Standard Channel	1	Value	PLC2	Standard	Inputs	INT	AosBaffleYDcIn[3]	DcPower			
H1	AOS Baffle ITMX	4	4	EP3174	AI Standard Channel	2	Value	PLC2	Standard	Inputs	INT	AosBaffleYDcIn[4]	DcPower			
H1	AOS Baffle ITMX	4	4	EP3174	AI Standard Channel	3	Value	PLC2	Standard	Inputs	INT	AosBaffleYDcIn[1]	DcPower			
H1	AOS Baffle ITMX	4	4	EP3174	AI Standard Channel	4	Value	PLC2	Standard	Inputs	INT	AosBaffleYDcIn[2]	DcPower			

Ifo	Chassis	Rail	#	Terminal	Channel	#	Name	PLC	Task	IO	Size	Struct	Parameter	Bit	Pos	Len
H1	PSL/IO/TCS Chassis	L	1	EL7342	POS Status Channel 1	1		PLC1	Standard	Inputs	BOOL	SysCRotStage_AlIn	Busy			1
H1	PSL/IO/TCS Chassis	L	1	EL7342	POS Status Channel 1	2		PLC1	Standard	Inputs	BOOL	SysCRotStage_AlIn	In_Target			1
H1	PSL/IO/TCS Chassis	L	1	EL7342	POS Status Channel 1	3		PLC1	Standard	Inputs	BOOL	SysCRotStage_AlIn	Warning			1
H1	PSL/IO/TCS Chassis	L	1	EL7342	POS Status Channel 1	4		PLC1	Standard	Inputs	BOOL	SysCRotStage_AlIn	Error			1
H1	PSL/IO/TCS Chassis	L	1	EL7342	POS Status Channel 1	5		PLC1	Standard	Inputs	BOOL	SysCRotStage_AlIn	Calibrated			1
H1	PSL/IO/TCS Chassis	L	1	EL7342	POS Status Channel 1	6		PLC1	Standard	Inputs	BOOL	SysCRotStage_AlIn	Accelerate			1
H1	PSL/IO/TCS Chassis	L	1	EL7342	POS Status Channel 1	7		PLC1	Standard	Inputs	BOOL	SysCRotStage_AlIn	Decelerate			1
H1	PSL/IO/TCS Chassis	L	1	EL7342	POS Status Channel 1	8		PLC1	Standard	Inputs	DINT	SysCRotStage_AlIn	Act_Position			32
H1	PSL/IO/TCS Chassis	L	1	EL7342	POS Status Channel 1	9		PLC1	Standard	Inputs	DINT	SysCRotStage_AlIn	Act_Velocity			16
H1	PSL/IO/TCS Chassis	L	1	EL7342	POS Status Channel 1	10		PLC1	Standard	Inputs	UDINT	SysCRotStage_AlIn	Act_Drive_Time			32
H1	PSL/IO/TCS Chassis	L	1	EL7342	ENC Status Channel 1	11		PLC1	Standard	Inputs	BOOL	SysCRotStage_AlIn	Enc_Latch_Ext_Valid			1
H1	PSL/IO/TCS Chassis	L	1	EL7342	ENC Status Channel 1	12		PLC1	Standard	Inputs	BOOL	SysCRotStage_AlIn	Enc_Set_Count_Done			1
H1	PSL/IO/TCS Chassis	L	1	EL7342	ENC Status Channel 1	13		PLC1	Standard	Inputs	BOOL	SysCRotStage_AlIn	Enc_Count_Underflow			1
H1	PSL/IO/TCS Chassis	L	1	EL7342	ENC Status Channel 1	14		PLC1	Standard	Inputs	BOOL	SysCRotStage_AlIn	Enc_Count_Overflow			1
H1	PSL/IO/TCS Chassis	L	1	EL7342	ENC Status Channel 1	15		PLC1	Standard	Inputs	BOOL	SysCRotStage_AlIn	Enc_Extrap_Stall			1
H1	PSL/IO/TCS Chassis	L	1	EL7342	ENC Status Channel 1	16		PLC1	Standard	Inputs	BOOL	SysCRotStage_AlIn	Enc_InputA_Status			1
H1	PSL/IO/TCS Chassis	L	1	EL7342	ENC Status Channel 1	17		PLC1	Standard	Inputs	BOOL	SysCRotStage_AlIn	Enc_InputB_Status			1
H1	PSL/IO/TCS Chassis	L	1	EL7342	ENC Status Channel 1	18		PLC1	Standard	Inputs	BOOL	SysCRotStage_AlIn	Enc_Ext_Latch_Status			1
H1	PSL/IO/TCS Chassis	L	1	EL7342	ENC Status Channel 1	19		PLC1	Standard	Inputs	BOOL	SysCRotStage_AlIn	Enc_Sync_Error			1
H1	PSL/IO/TCS Chassis	L	1	EL7342	ENC Status Channel 1	20		PLC1	Standard	Inputs	BOOL	SysCRotStage_AlIn	EncTxPDO_Toggle			1
H1	PSL/IO/TCS Chassis	L	1	EL7342	ENC Status Channel 1	21		PLC1	Standard	Inputs	DINT	SysCRotStage_AlIn	Enc_Count_Value			32
H1	PSL/IO/TCS Chassis	L	1	EL7342	ENC Status Channel 1	22		PLC1	Standard	Inputs	DINT	SysCRotStage_AlIn	Enc_Latch_Value			32
H1	PSL/IO/TCS Chassis	L	1	EL7342	DCM Status Channel 1	23		PLC1	Standard	Inputs	BOOL	SysCRotStage_AlIn	Mtr_Ready_To_Enable			1
H1	PSL/IO/TCS Chassis	L	1	EL7342	DCM Status Channel 1	24		PLC1	Standard	Inputs	BOOL	SysCRotStage_AlIn	Mtr_Ready			1
H1	PSL/IO/TCS Chassis	L	1	EL7342	DCM Status Channel 1	25		PLC1	Standard	Inputs	BOOL	SysCRotStage_AlIn	Mtr_Warning			1
H1	PSL/IO/TCS Chassis	L	1	EL7342	DCM Status Channel 1	26		PLC1	Standard	Inputs	BOOL	SysCRotStage_AlIn	Mtr_Error			1
H1	PSL/IO/TCS Chassis	L	1	EL7342	DCM Status Channel 1	27		PLC1	Standard	Inputs	BOOL	SysCRotStage_AlIn	Mtr_Moving_Pos			1
H1	PSL/IO/TCS Chassis	L	1	EL7342	DCM Status Channel 1	28		PLC1	Standard	Inputs	BOOL	SysCRotStage_AlIn	Mtr_Moving_Neg			1
H1	PSL/IO/TCS Chassis	L	1	EL7342	DCM Status Channel 1	29		PLC1	Standard	Inputs	BOOL	SysCRotStage_AlIn	Mtr_Torque_Reduced			1
H1	PSL/IO/TCS Chassis	L	1	EL7342	DCM Status Channel 1	30		PLC1	Standard	Inputs	BOOL	SysCRotStage_AlIn	Mtr_Dig_Input1			1
H1	PSL/IO/TCS Chassis	L	1	EL7342	DCM Status Channel 1	31		PLC1	Standard	Inputs	BOOL	SysCRotStage_AlIn	Mtr_Dig_Input2			1
H1	PSL/IO/TCS Chassis	L	1	EL7342	DCM Status Channel 1	32		PLC1	Standard	Inputs	BOOL	SysCRotStage_AlIn	Mtr_Sync_Error			1
H1	PSL/IO/TCS Chassis	L	1	EL7342	DCM Status Channel 1	33		PLC1	Standard	Inputs	BOOL	SysCRotStage_AlIn	Mtr_TxPDO_Toggle			1
H1	PSL/IO/TCS Chassis	L	1	EL7342	POS Control Channel 1	34		PLC1	Standard	Outputs	BOOL	SysCRotStage_AOut	Execute			1
H1	PSL/IO/TCS Chassis	L	1	EL7342	POS Control Channel 1	35		PLC1	Standard	Outputs	BOOL	SysCRotStage_AOut	Stop			1
H1	PSL/IO/TCS Chassis	L	1	EL7342	POS Control Channel 1	36		PLC1	Standard	Outputs	DINT	SysCRotStage_AOut	Target_Position			32
H1	PSL/IO/TCS Chassis	L	1	EL7342	POS Control Channel 1	37		PLC1	Standard	Outputs	INT	SysCRotStage_AOut	Velocity			32
H1	PSL/IO/TCS Chassis	L	1	EL7342	POS Control Channel 1	38		PLC1	Standard	Outputs	WORD	SysCRotStage_AOut	Start_Type			16
H1	PSL/IO/TCS Chassis	L	1	EL7342	POS Control Channel 1	39		PLC1	Standard	Outputs	UINT	SysCRotStage_AOut	Acceleration			16
H1	PSL/IO/TCS Chassis	L	1	EL7342	POS Control Channel 1	40		PLC1	Standard	Outputs	UINT	SysCRotStage_AOut	Deceleration			16
H1	PSL/IO/TCS Chassis	L	1	EL7342	ENC Control Channel 1	41		PLC1	Standard	Outputs	BOOL	SysCRotStage_AOut	Enc_Enable_Latch_Ext_Pos			1
H1	PSL/IO/TCS Chassis	L	1	EL7342	ENC Control Channel 1	42		PLC1	Standard	Outputs	BOOL	SysCRotStage_AOut	Enc_Set_Count			1
H1	PSL/IO/TCS Chassis	L	1	EL7342	ENC Control Channel 1	43		PLC1	Standard	Outputs	BOOL	SysCRotStage_AOut	Enc_Enable_Latch_Ext_Neg			1
H1	PSL/IO/TCS Chassis	L	1	EL7342	ENC Control Channel 1	44		PLC1	Standard	Outputs	DINT	SysCRotStage_AOut	Enc_Set_Count_Value			32
H1	PSL/IO/TCS Chassis	L	1	EL7342	DCM Control Channel 1	45		PLC1	Standard	Outputs	BOOL	SysCRotStage_AOut	Mtr_Enable			1
H1	PSL/IO/TCS Chassis	L	1	EL7342	DCM Control Channel 1	46		PLC1	Standard	Outputs	BOOL	SysCRotStage_AOut	Mtr_Reset			1
H1	PSL/IO/TCS Chassis	L	1	EL7342	DCM Control Channel 1	47		PLC1	Standard	Outputs	BOOL	SysCRotStage_AOut	Mtr_Reduce_Torque			1
H1	PSL/IO/TCS Chassis	L	3	EL7342	POS Status Channel 1	1		PLC1	Standard	Inputs	BOOL	SysCRotStage_BIn	Busy			1

Ifo	Chassis	Rail	#	Terminal	Channel	#	Name	PLC	Task	IO	Size	Struct	Parameter	Bit	Pos	Len
H1	PSL/IO/TCS Chassis	L	3	EL7342	POS Status Channel 1	2		PLC1	Standard	Inputs	BOOL	SysCRotStage_Bln	In_Target			1
H1	PSL/IO/TCS Chassis	L	3	EL7342	POS Status Channel 1	3		PLC1	Standard	Inputs	BOOL	SysCRotStage_Bln	Warning			1
H1	PSL/IO/TCS Chassis	L	3	EL7342	POS Status Channel 1	4		PLC1	Standard	Inputs	BOOL	SysCRotStage_Bln	Error			1
H1	PSL/IO/TCS Chassis	L	3	EL7342	POS Status Channel 1	5		PLC1	Standard	Inputs	BOOL	SysCRotStage_Bln	Calibrated			1
H1	PSL/IO/TCS Chassis	L	3	EL7342	POS Status Channel 1	6		PLC1	Standard	Inputs	BOOL	SysCRotStage_Bln	Accelerate			1
H1	PSL/IO/TCS Chassis	L	3	EL7342	POS Status Channel 1	7		PLC1	Standard	Inputs	BOOL	SysCRotStage_Bln	Decelerate			1
H1	PSL/IO/TCS Chassis	L	3	EL7342	POS Status Channel 1	8		PLC1	Standard	Inputs	DINT	SysCRotStage_Bln	Act_Position			32
H1	PSL/IO/TCS Chassis	L	3	EL7342	POS Status Channel 1	9		PLC1	Standard	Inputs	DINT	SysCRotStage_Bln	Act_Velocity			16
H1	PSL/IO/TCS Chassis	L	3	EL7342	POS Status Channel 1	10		PLC1	Standard	Inputs	UDINT	SysCRotStage_Bln	Act_Drive_Time			32
H1	PSL/IO/TCS Chassis	L	3	EL7342	ENC Status Channel 1	11		PLC1	Standard	Inputs	BOOL	SysCRotStage_Bln	Enc_Latch_Ext_Valid			1
H1	PSL/IO/TCS Chassis	L	3	EL7342	ENC Status Channel 1	12		PLC1	Standard	Inputs	BOOL	SysCRotStage_Bln	Enc_Set_Count_Done			1
H1	PSL/IO/TCS Chassis	L	3	EL7342	ENC Status Channel 1	13		PLC1	Standard	Inputs	BOOL	SysCRotStage_Bln	Enc_Count_Underflow			1
H1	PSL/IO/TCS Chassis	L	3	EL7342	ENC Status Channel 1	14		PLC1	Standard	Inputs	BOOL	SysCRotStage_Bln	Enc_Count_Overflow			1
H1	PSL/IO/TCS Chassis	L	3	EL7342	ENC Status Channel 1	15		PLC1	Standard	Inputs	BOOL	SysCRotStage_Bln	Enc_Extrap_Stall			1
H1	PSL/IO/TCS Chassis	L	3	EL7342	ENC Status Channel 1	16		PLC1	Standard	Inputs	BOOL	SysCRotStage_Bln	Enc_InputA_Status			1
H1	PSL/IO/TCS Chassis	L	3	EL7342	ENC Status Channel 1	17		PLC1	Standard	Inputs	BOOL	SysCRotStage_Bln	Enc_InputB_Status			1
H1	PSL/IO/TCS Chassis	L	3	EL7342	ENC Status Channel 1	18		PLC1	Standard	Inputs	BOOL	SysCRotStage_Bln	Enc_Ext_Latch_Status			1
H1	PSL/IO/TCS Chassis	L	3	EL7342	ENC Status Channel 1	19		PLC1	Standard	Inputs	BOOL	SysCRotStage_Bln	Enc_Sync_Error			1
H1	PSL/IO/TCS Chassis	L	3	EL7342	ENC Status Channel 1	20		PLC1	Standard	Inputs	BOOL	SysCRotStage_Bln	EncTxPDO_Toggle			1
H1	PSL/IO/TCS Chassis	L	3	EL7342	ENC Status Channel 1	21		PLC1	Standard	Inputs	DINT	SysCRotStage_Bln	Enc_Count_Value			32
H1	PSL/IO/TCS Chassis	L	3	EL7342	ENC Status Channel 1	22		PLC1	Standard	Inputs	DINT	SysCRotStage_Bln	Enc_Latch_Value			32
H1	PSL/IO/TCS Chassis	L	3	EL7342	DCM Status Channel 1	23		PLC1	Standard	Inputs	BOOL	SysCRotStage_Bln	Mtr_Ready_To_Enable			1
H1	PSL/IO/TCS Chassis	L	3	EL7342	DCM Status Channel 1	24		PLC1	Standard	Inputs	BOOL	SysCRotStage_Bln	Mtr_Ready			1
H1	PSL/IO/TCS Chassis	L	3	EL7342	DCM Status Channel 1	25		PLC1	Standard	Inputs	BOOL	SysCRotStage_Bln	Mtr_Warning			1
H1	PSL/IO/TCS Chassis	L	3	EL7342	DCM Status Channel 1	26		PLC1	Standard	Inputs	BOOL	SysCRotStage_Bln	Mtr_Error			1
H1	PSL/IO/TCS Chassis	L	3	EL7342	DCM Status Channel 1	27		PLC1	Standard	Inputs	BOOL	SysCRotStage_Bln	Mtr_Moviing_Pos			1
H1	PSL/IO/TCS Chassis	L	3	EL7342	DCM Status Channel 1	28		PLC1	Standard	Inputs	BOOL	SysCRotStage_Bln	Mtr_Moving_Neg			1
H1	PSL/IO/TCS Chassis	L	3	EL7342	DCM Status Channel 1	29		PLC1	Standard	Inputs	BOOL	SysCRotStage_Bln	Mtr_Torque_Reduced			1
H1	PSL/IO/TCS Chassis	L	3	EL7342	DCM Status Channel 1	30		PLC1	Standard	Inputs	BOOL	SysCRotStage_Bln	Mtr_Dig_Input1			1
H1	PSL/IO/TCS Chassis	L	3	EL7342	DCM Status Channel 1	31		PLC1	Standard	Inputs	BOOL	SysCRotStage_Bln	Mtr_Dig_Input2			1
H1	PSL/IO/TCS Chassis	L	3	EL7342	DCM Status Channel 1	32		PLC1	Standard	Inputs	BOOL	SysCRotStage_Bln	Mtr_Sync_Error			1
H1	PSL/IO/TCS Chassis	L	3	EL7342	DCM Status Channel 1	33		PLC1	Standard	Inputs	BOOL	SysCRotStage_Bln	Mtr_TxPDO_Toggle			1
H1	PSL/IO/TCS Chassis	L	3	EL7342	POS Control Channel 1	34		PLC1	Standard	Outputs	BOOL	SysCRotStage_BOut	Execute			1
H1	PSL/IO/TCS Chassis	L	3	EL7342	POS Control Channel 1	35		PLC1	Standard	Outputs	BOOL	SysCRotStage_BOut	Stop			1
H1	PSL/IO/TCS Chassis	L	3	EL7342	POS Control Channel 1	36		PLC1	Standard	Outputs	DINT	SysCRotStage_BOut	Target_Position			32
H1	PSL/IO/TCS Chassis	L	3	EL7342	POS Control Channel 1	37		PLC1	Standard	Outputs	INT	SysCRotStage_BOut	Velocity			32
H1	PSL/IO/TCS Chassis	L	3	EL7342	POS Control Channel 1	38		PLC1	Standard	Outputs	WORD	SysCRotStage_BOut	Start_Type			16
H1	PSL/IO/TCS Chassis	L	3	EL7342	POS Control Channel 1	39		PLC1	Standard	Outputs	UINT	SysCRotStage_BOut	Acceleration			16
H1	PSL/IO/TCS Chassis	L	3	EL7342	POS Control Channel 1	40		PLC1	Standard	Outputs	UINT	SysCRotStage_BOut	Deceleration			16
H1	PSL/IO/TCS Chassis	L	3	EL7342	ENC Control Channel 1	41		PLC1	Standard	Outputs	BOOL	SysCRotStage_BOut	Enc_Enable_Latch_Ext_Pos			1
H1	PSL/IO/TCS Chassis	L	3	EL7342	ENC Control Channel 1	42		PLC1	Standard	Outputs	BOOL	SysCRotStage_BOut	Enc_Set_Count			1
H1	PSL/IO/TCS Chassis	L	3	EL7342	ENC Control Channel 1	43		PLC1	Standard	Outputs	BOOL	SysCRotStage_BOut	Enc_Enable_Latch_Ext_Neg			1
H1	PSL/IO/TCS Chassis	L	3	EL7342	ENC Control Channel 1	44		PLC1	Standard	Outputs	DINT	SysCRotStage_BOut	Enc_Set_Count_Value			32
H1	PSL/IO/TCS Chassis	L	3	EL7342	DCM Control Channel 1	45		PLC1	Standard	Outputs	BOOL	SysCRotStage_BOut	Mtr_Enable			1
H1	PSL/IO/TCS Chassis	L	3	EL7342	DCM Control Channel 1	46		PLC1	Standard	Outputs	BOOL	SysCRotStage_BOut	Mtr_Reset			1
H1	PSL/IO/TCS Chassis	L	3	EL7342	DCM Control Channel 1	47		PLC1	Standard	Outputs	BOOL	SysCRotStage_BOut	Mtr_Reduce_Torque			1
H1	PSL/IO/TCS Chassis	L	4	EL7342	POS Status Channel 2	1		PLC1	Standard	Inputs	BOOL	SysCRotStage_Cln	Busy			1
H1	PSL/IO/TCS Chassis	L	4	EL7342	POS Status Channel 2	2		PLC1	Standard	Inputs	BOOL	SysCRotStage_Cln	In_Target			1

Ifo	Chassis	Rail	#	Terminal	Channel	#	Name	PLC	Task	IO	Size	Struct	Parameter	Bit	Pos	Len
H1	PSL/IO/TCS Chassis	L	4	EL7342	POS Status Channel 2	3		PLC1	Standard	Inputs	BOOL	SysCRotStage_CIn	Warning			1
H1	PSL/IO/TCS Chassis	L	4	EL7342	POS Status Channel 2	4		PLC1	Standard	Inputs	BOOL	SysCRotStage_CIn	Error			1
H1	PSL/IO/TCS Chassis	L	4	EL7342	POS Status Channel 2	5		PLC1	Standard	Inputs	BOOL	SysCRotStage_CIn	Calibrated			1
H1	PSL/IO/TCS Chassis	L	4	EL7342	POS Status Channel 2	6		PLC1	Standard	Inputs	BOOL	SysCRotStage_CIn	Accelerate			1
H1	PSL/IO/TCS Chassis	L	4	EL7342	POS Status Channel 2	7		PLC1	Standard	Inputs	BOOL	SysCRotStage_CIn	Decelerate			1
H1	PSL/IO/TCS Chassis	L	4	EL7342	POS Status Channel 2	8		PLC1	Standard	Inputs	DINT	SysCRotStage_CIn	Act_Position			32
H1	PSL/IO/TCS Chassis	L	4	EL7342	POS Status Channel 2	9		PLC1	Standard	Inputs	DINT	SysCRotStage_CIn	Act_Velocity			16
H1	PSL/IO/TCS Chassis	L	4	EL7342	POS Status Channel 2	10		PLC1	Standard	Inputs	UDINT	SysCRotStage_CIn	Act_Drive_Time			32
H1	PSL/IO/TCS Chassis	L	4	EL7342	ENC Status Channel 2	11		PLC1	Standard	Inputs	BOOL	SysCRotStage_CIn	Enc_Latch_Ext_Valid			1
H1	PSL/IO/TCS Chassis	L	4	EL7342	ENC Status Channel 2	12		PLC1	Standard	Inputs	BOOL	SysCRotStage_CIn	Enc_Set_Count_Done			1
H1	PSL/IO/TCS Chassis	L	4	EL7342	ENC Status Channel 2	13		PLC1	Standard	Inputs	BOOL	SysCRotStage_CIn	Enc_Count_Underflow			1
H1	PSL/IO/TCS Chassis	L	4	EL7342	ENC Status Channel 2	14		PLC1	Standard	Inputs	BOOL	SysCRotStage_CIn	Enc_Count_Overflow			1
H1	PSL/IO/TCS Chassis	L	4	EL7342	ENC Status Channel 2	15		PLC1	Standard	Inputs	BOOL	SysCRotStage_CIn	Enc_Extrap_Stall			1
H1	PSL/IO/TCS Chassis	L	4	EL7342	ENC Status Channel 2	16		PLC1	Standard	Inputs	BOOL	SysCRotStage_CIn	Enc_InputA_Status			1
H1	PSL/IO/TCS Chassis	L	4	EL7342	ENC Status Channel 2	17		PLC1	Standard	Inputs	BOOL	SysCRotStage_CIn	Enc_InputB_Status			1
H1	PSL/IO/TCS Chassis	L	4	EL7342	ENC Status Channel 2	18		PLC1	Standard	Inputs	BOOL	SysCRotStage_CIn	Enc_Ext_Latch_Status			1
H1	PSL/IO/TCS Chassis	L	4	EL7342	ENC Status Channel 2	19		PLC1	Standard	Inputs	BOOL	SysCRotStage_CIn	Enc_Sync_Error			1
H1	PSL/IO/TCS Chassis	L	4	EL7342	ENC Status Channel 2	20		PLC1	Standard	Inputs	BOOL	SysCRotStage_CIn	EncTxPDO_Toggle			1
H1	PSL/IO/TCS Chassis	L	4	EL7342	ENC Status Channel 2	21		PLC1	Standard	Inputs	DINT	SysCRotStage_CIn	Enc_Count_Value			32
H1	PSL/IO/TCS Chassis	L	4	EL7342	ENC Status Channel 2	22		PLC1	Standard	Inputs	DINT	SysCRotStage_CIn	Enc_Latch_Value			32
H1	PSL/IO/TCS Chassis	L	4	EL7342	DCM Status Channel 2	23		PLC1	Standard	Inputs	BOOL	SysCRotStage_CIn	Mtr_Ready_To_Enable			1
H1	PSL/IO/TCS Chassis	L	4	EL7342	DCM Status Channel 2	24		PLC1	Standard	Inputs	BOOL	SysCRotStage_CIn	Mtr_Ready			1
H1	PSL/IO/TCS Chassis	L	4	EL7342	DCM Status Channel 2	25		PLC1	Standard	Inputs	BOOL	SysCRotStage_CIn	Mtr_Warning			1
H1	PSL/IO/TCS Chassis	L	4	EL7342	DCM Status Channel 2	26		PLC1	Standard	Inputs	BOOL	SysCRotStage_CIn	Mtr_Error			1
H1	PSL/IO/TCS Chassis	L	4	EL7342	DCM Status Channel 2	27		PLC1	Standard	Inputs	BOOL	SysCRotStage_CIn	Mtr_Moving_Pos			1
H1	PSL/IO/TCS Chassis	L	4	EL7342	DCM Status Channel 2	28		PLC1	Standard	Inputs	BOOL	SysCRotStage_CIn	Mtr_Moving_Neg			1
H1	PSL/IO/TCS Chassis	L	4	EL7342	DCM Status Channel 2	29		PLC1	Standard	Inputs	BOOL	SysCRotStage_CIn	Mtr_Torque_Reduced			1
H1	PSL/IO/TCS Chassis	L	4	EL7342	DCM Status Channel 2	30		PLC1	Standard	Inputs	BOOL	SysCRotStage_CIn	Mtr_Dig_Input1			1
H1	PSL/IO/TCS Chassis	L	4	EL7342	DCM Status Channel 2	31		PLC1	Standard	Inputs	BOOL	SysCRotStage_CIn	Mtr_Dig_Input2			1
H1	PSL/IO/TCS Chassis	L	4	EL7342	DCM Status Channel 2	32		PLC1	Standard	Inputs	BOOL	SysCRotStage_CIn	Mtr_Sync_Error			1
H1	PSL/IO/TCS Chassis	L	4	EL7342	DCM Status Channel 2	33		PLC1	Standard	Inputs	BOOL	SysCRotStage_CIn	Mtr_TxPDO_Toggle			1
H1	PSL/IO/TCS Chassis	L	4	EL7342	POS Control Channel 2	34		PLC1	Standard	Outputs	BOOL	SysCRotStage_COut	Execute			1
H1	PSL/IO/TCS Chassis	L	4	EL7342	POS Control Channel 2	35		PLC1	Standard	Outputs	BOOL	SysCRotStage_COut	Stop			1
H1	PSL/IO/TCS Chassis	L	4	EL7342	POS Control Channel 2	36		PLC1	Standard	Outputs	DINT	SysCRotStage_COut	Target_Position			32
H1	PSL/IO/TCS Chassis	L	4	EL7342	POS Control Channel 2	37		PLC1	Standard	Outputs	INT	SysCRotStage_COut	Velocity			32
H1	PSL/IO/TCS Chassis	L	4	EL7342	POS Control Channel 2	38		PLC1	Standard	Outputs	WORD	SysCRotStage_COut	Start_Type			16
H1	PSL/IO/TCS Chassis	L	4	EL7342	POS Control Channel 2	39		PLC1	Standard	Outputs	UINT	SysCRotStage_COut	Acceleration			16
H1	PSL/IO/TCS Chassis	L	4	EL7342	POS Control Channel 2	40		PLC1	Standard	Outputs	UINT	SysCRotStage_COut	Deceleration			16
H1	PSL/IO/TCS Chassis	L	4	EL7342	ENC Control Channel 2	41		PLC1	Standard	Outputs	BOOL	SysCRotStage_COut	Enc_Enable_Latch_Ext_Pos			1
H1	PSL/IO/TCS Chassis	L	4	EL7342	ENC Control Channel 2	42		PLC1	Standard	Outputs	BOOL	SysCRotStage_COut	Enc_Set_Count			1
H1	PSL/IO/TCS Chassis	L	4	EL7342	ENC Control Channel 2	43		PLC1	Standard	Outputs	BOOL	SysCRotStage_COut	Enc_Enable_Latch_Ext_Neg			1
H1	PSL/IO/TCS Chassis	L	4	EL7342	ENC Control Channel 2	44		PLC1	Standard	Outputs	DINT	SysCRotStage_COut	Enc_Set_Count_Value			32
H1	PSL/IO/TCS Chassis	L	4	EL7342	DCM Control Channel 2	45		PLC1	Standard	Outputs	BOOL	SysCRotStage_COut	Mtr_Enable			1
H1	PSL/IO/TCS Chassis	L	4	EL7342	DCM Control Channel 2	46		PLC1	Standard	Outputs	BOOL	SysCRotStage_COut	Mtr_Reset			1
H1	PSL/IO/TCS Chassis	L	4	EL7342	DCM Control Channel 2	47		PLC1	Standard	Outputs	BOOL	SysCRotStage_COut	Mtr_Reduce_Torque			1
H1	PSL/IO/TCS Chassis	L	2	EL7342	POS Status Channel 2	1		PLC1	Standard	Inputs	BOOL	SysCRotStage_DIn	Busy			1
H1	PSL/IO/TCS Chassis	L	2	EL7342	POS Status Channel 2	2		PLC1	Standard	Inputs	BOOL	SysCRotStage_DIn	In_Target			1
H1	PSL/IO/TCS Chassis	L	2	EL7342	POS Status Channel 2	3		PLC1	Standard	Inputs	BOOL	SysCRotStage_DIn	Warning			1

Ifo	Chassis	Rail	#	Terminal	Channel	#	Name	PLC	Task	IO	Size	Struct	Parameter	Bit	Pos	Len
H1	PSL/IO/TCS Chassis	L	2	EL7342	POS Status Channel 2	4		PLC1	Standard	Inputs	BOOL	SysCRotStage_DIn	Error			1
H1	PSL/IO/TCS Chassis	L	2	EL7342	POS Status Channel 2	5		PLC1	Standard	Inputs	BOOL	SysCRotStage_DIn	Calibrated			1
H1	PSL/IO/TCS Chassis	L	2	EL7342	POS Status Channel 2	6		PLC1	Standard	Inputs	BOOL	SysCRotStage_DIn	Accelerate			1
H1	PSL/IO/TCS Chassis	L	2	EL7342	POS Status Channel 2	7		PLC1	Standard	Inputs	BOOL	SysCRotStage_DIn	Decelerate			1
H1	PSL/IO/TCS Chassis	L	2	EL7342	POS Status Channel 2	8		PLC1	Standard	Inputs	DINT	SysCRotStage_DIn	Act_Position			32
H1	PSL/IO/TCS Chassis	L	2	EL7342	POS Status Channel 2	9		PLC1	Standard	Inputs	DINT	SysCRotStage_DIn	Act_Velocity			16
H1	PSL/IO/TCS Chassis	L	2	EL7342	POS Status Channel 2	10		PLC1	Standard	Inputs	UDINT	SysCRotStage_DIn	Act_Drive_Time			32
H1	PSL/IO/TCS Chassis	L	2	EL7342	ENC Status Channel 2	11		PLC1	Standard	Inputs	BOOL	SysCRotStage_DIn	Enc_Latch_Ext_Valid			1
H1	PSL/IO/TCS Chassis	L	2	EL7342	ENC Status Channel 2	12		PLC1	Standard	Inputs	BOOL	SysCRotStage_DIn	Enc_Set_Count_Done			1
H1	PSL/IO/TCS Chassis	L	2	EL7342	ENC Status Channel 2	13		PLC1	Standard	Inputs	BOOL	SysCRotStage_DIn	Enc_Count_Underflow			1
H1	PSL/IO/TCS Chassis	L	2	EL7342	ENC Status Channel 2	14		PLC1	Standard	Inputs	BOOL	SysCRotStage_DIn	Enc_Count_Overflow			1
H1	PSL/IO/TCS Chassis	L	2	EL7342	ENC Status Channel 2	15		PLC1	Standard	Inputs	BOOL	SysCRotStage_DIn	Enc_Extrap_Stall			1
H1	PSL/IO/TCS Chassis	L	2	EL7342	ENC Status Channel 2	16		PLC1	Standard	Inputs	BOOL	SysCRotStage_DIn	Enc_InputA_Status			1
H1	PSL/IO/TCS Chassis	L	2	EL7342	ENC Status Channel 2	17		PLC1	Standard	Inputs	BOOL	SysCRotStage_DIn	Enc_InputB_Status			1
H1	PSL/IO/TCS Chassis	L	2	EL7342	ENC Status Channel 2	18		PLC1	Standard	Inputs	BOOL	SysCRotStage_DIn	Enc_Ext_Latch_Status			1
H1	PSL/IO/TCS Chassis	L	2	EL7342	ENC Status Channel 2	19		PLC1	Standard	Inputs	BOOL	SysCRotStage_DIn	Enc_Sync_Error			1
H1	PSL/IO/TCS Chassis	L	2	EL7342	ENC Status Channel 2	20		PLC1	Standard	Inputs	BOOL	SysCRotStage_DIn	EncTxPDO_Toggle			1
H1	PSL/IO/TCS Chassis	L	2	EL7342	ENC Status Channel 2	21		PLC1	Standard	Inputs	DINT	SysCRotStage_DIn	Enc_Count_Value			32
H1	PSL/IO/TCS Chassis	L	2	EL7342	ENC Status Channel 2	22		PLC1	Standard	Inputs	DINT	SysCRotStage_DIn	Enc_Latch_Value			32
H1	PSL/IO/TCS Chassis	L	2	EL7342	DCM Status Channel 2	23		PLC1	Standard	Inputs	BOOL	SysCRotStage_DIn	Mtr_Ready_To_Enable			1
H1	PSL/IO/TCS Chassis	L	2	EL7342	DCM Status Channel 2	24		PLC1	Standard	Inputs	BOOL	SysCRotStage_DIn	Mtr_Ready			1
H1	PSL/IO/TCS Chassis	L	2	EL7342	DCM Status Channel 2	25		PLC1	Standard	Inputs	BOOL	SysCRotStage_DIn	Mtr_Warning			1
H1	PSL/IO/TCS Chassis	L	2	EL7342	DCM Status Channel 2	26		PLC1	Standard	Inputs	BOOL	SysCRotStage_DIn	Mtr_Error			1
H1	PSL/IO/TCS Chassis	L	2	EL7342	DCM Status Channel 2	27		PLC1	Standard	Inputs	BOOL	SysCRotStage_DIn	Mtr_Moviing_Pos			1
H1	PSL/IO/TCS Chassis	L	2	EL7342	DCM Status Channel 2	28		PLC1	Standard	Inputs	BOOL	SysCRotStage_DIn	Mtr_Moving_Neg			1
H1	PSL/IO/TCS Chassis	L	2	EL7342	DCM Status Channel 2	29		PLC1	Standard	Inputs	BOOL	SysCRotStage_DIn	Mtr_Torque_Reduced			1
H1	PSL/IO/TCS Chassis	L	2	EL7342	DCM Status Channel 2	30		PLC1	Standard	Inputs	BOOL	SysCRotStage_DIn	Mtr_Dig_Input1			1
H1	PSL/IO/TCS Chassis	L	2	EL7342	DCM Status Channel 2	31		PLC1	Standard	Inputs	BOOL	SysCRotStage_DIn	Mtr_Dig_Input2			1
H1	PSL/IO/TCS Chassis	L	2	EL7342	DCM Status Channel 2	32		PLC1	Standard	Inputs	BOOL	SysCRotStage_DIn	Mtr_Sync_Error			1
H1	PSL/IO/TCS Chassis	L	2	EL7342	DCM Status Channel 2	33		PLC1	Standard	Inputs	BOOL	SysCRotStage_DIn	Mtr_TxPDO_Toggle			1
H1	PSL/IO/TCS Chassis	L	2	EL7342	POS Control Channel 2	34		PLC1	Standard	Outputs	BOOL	SysCRotStage_DOut	Execute			1
H1	PSL/IO/TCS Chassis	L	2	EL7342	POS Control Channel 2	35		PLC1	Standard	Outputs	BOOL	SysCRotStage_DOut	Stop			1
H1	PSL/IO/TCS Chassis	L	2	EL7342	POS Control Channel 2	36		PLC1	Standard	Outputs	DINT	SysCRotStage_DOut	Target_Position			32
H1	PSL/IO/TCS Chassis	L	2	EL7342	POS Control Channel 2	37		PLC1	Standard	Outputs	INT	SysCRotStage_DOut	Velocity			32
H1	PSL/IO/TCS Chassis	L	2	EL7342	POS Control Channel 2	38		PLC1	Standard	Outputs	WORD	SysCRotStage_DOut	Start_Type			16
H1	PSL/IO/TCS Chassis	L	2	EL7342	POS Control Channel 2	39		PLC1	Standard	Outputs	UINT	SysCRotStage_DOut	Acceleration			16
H1	PSL/IO/TCS Chassis	L	2	EL7342	POS Control Channel 2	40		PLC1	Standard	Outputs	UINT	SysCRotStage_DOut	Deceleration			16
H1	PSL/IO/TCS Chassis	L	2	EL7342	ENC Control Channel 2	41		PLC1	Standard	Outputs	BOOL	SysCRotStage_DOut	Enc_Enable_Latch_Ext_Pos			1
H1	PSL/IO/TCS Chassis	L	2	EL7342	ENC Control Channel 2	42		PLC1	Standard	Outputs	BOOL	SysCRotStage_DOut	Enc_Set_Count			1
H1	PSL/IO/TCS Chassis	L	2	EL7342	ENC Control Channel 2	43		PLC1	Standard	Outputs	BOOL	SysCRotStage_DOut	Enc_Enable_Latch_Ext_Neg			1
H1	PSL/IO/TCS Chassis	L	2	EL7342	ENC Control Channel 2	44		PLC1	Standard	Outputs	DINT	SysCRotStage_DOut	Enc_Set_Count_Value			32
H1	PSL/IO/TCS Chassis	L	2	EL7342	DCM Control Channel 2	45		PLC1	Standard	Outputs	BOOL	SysCRotStage_DOut	Mtr_Enable			1
H1	PSL/IO/TCS Chassis	L	2	EL7342	DCM Control Channel 2	46		PLC1	Standard	Outputs	BOOL	SysCRotStage_DOut	Mtr_Reset			1
H1	PSL/IO/TCS Chassis	L	2	EL7342	DCM Control Channel 2	47		PLC1	Standard	Outputs	BOOL	SysCRotStage_DOut	Mtr_Reduce_Torque			1
H1	PSL/IO/TCS Chassis	L	5	EL1094	Channel	1	Input	PLC1	Standard	Inputs	BOOL	SysCRotStage_A	Interlock			
H1	PSL/IO/TCS Chassis	L	5	EL1094	Channel	2	Input	PLC1	Standard	Inputs	BOOL	SysCRotStage_B	Interlock			
H1	PSL/IO/TCS Chassis	L	5	EL1094	Channel	3	Input	PLC1	Standard	Inputs	BOOL	SysCRotStage_C	Interlock			
H1	PSL/IO/TCS Chassis	L	5	EL1094	Channel	4	Input	PLC1	Standard	Inputs	BOOL	SysCRotStage_D	Interlock			

Ifo	Chassis	Rail	#	Terminal	Channel	#	Name	PLC	Task	IO	Size	Struct	Parameter	Bit	Pos	Len
H1	PSL/IO/TCS Chassis	L	7	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	ImcPzt1In	HV10MonitorPZTX			
H1	PSL/IO/TCS Chassis	L	7	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD	ImcPzt1In	PositionSensorPZTX			
H1	PSL/IO/TCS Chassis	L	7	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	WORD	ImcPzt1In	HV10MonitorPZTY			
H1	PSL/IO/TCS Chassis	L	7	EL3104	AI Standard Channel	4	Value	PLC2	Standard	Inputs	WORD	ImcPzt1In	PositionSensorPZTY			
H1	PSL/IO/TCS Chassis	L	9	EL3104	AI Standard Channel	1	Value	PLC2	Standard	Inputs	WORD	ImcPzt2In	HV10MonitorPZTX			
H1	PSL/IO/TCS Chassis	L	9	EL3104	AI Standard Channel	2	Value	PLC2	Standard	Inputs	WORD	ImcPzt2In	PositionSensorPZTX			
H1	PSL/IO/TCS Chassis	L	9	EL3104	AI Standard Channel	3	Value	PLC2	Standard	Inputs	WORD	ImcPzt2In	HV10MonitorPZTY			
H1	PSL/IO/TCS Chassis	L	9	EL3104	AI Standard Channel	4	Value	PLC2	Standard	Inputs	WORD	ImcPzt2In	PositionSensorPZTY			
H1	PSL/IO/TCS Chassis	R	1	EL3054	AI Standard Channel	1	Value	PLC1	Standard	Inputs	WORD	PsiEnvIn	LaserRm_AcSTemp			
H1	PSL/IO/TCS Chassis	R	1	EL3054	AI Standard Channel	2	Value	PLC1	Standard	Inputs	WORD	PsiEnvIn	LaserRm_AcNTemp			
H1	PSL/IO/TCS Chassis	R	1	EL3054	AI Standard Channel	3	Value	PLC1	Standard	Inputs	WORD	PsiEnvIn	LaserRm_TbINTemp			
H1	PSL/IO/TCS Chassis	R	1	EL3054	AI Standard Channel	4	Value	PLC1	Standard	Inputs	WORD	PsiEnvIn	LaserRm_RH			
H1	PSL/IO/TCS Chassis	R	2	EL3054	AI Standard Channel	1	Value	PLC1	Standard	Inputs	WORD	PsiEnvIn	LaserRm_TblSTemp			
H1	PSL/IO/TCS Chassis	R	2	EL3054	AI Standard Channel	2	Value	PLC1	Standard	Inputs	WORD	PsiEnvIn	AnteRm_Temp			
H1	PSL/IO/TCS Chassis	R	2	EL3054	AI Standard Channel	3	Value	PLC1	Standard	Inputs	WORD	PsiEnvIn	AnteRm_RH			
H1	PSL/IO/TCS Chassis	R	2	EL3054	AI Standard Channel	4	Value	PLC1	Standard	Inputs	WORD	PsiEnvIn	LVEA_Temp			
H1	PSL/IO/TCS Chassis	R	3	EL3054	AI Standard Channel	1	Value	PLC1	Standard	Inputs	WORD	PsiEnvIn	LaserRmToAnteRm_Dpress			
H1	PSL/IO/TCS Chassis	R	3	EL3054	AI Standard Channel	2	Value	PLC1	Standard	Inputs	WORD	PsiEnvIn	AnteRmToLVEA_Dpress			
H1	PSL/IO/TCS Chassis	R	3	EL3054	AI Standard Channel	3	Value	PLC1	Standard	Inputs	WORD	PsiEnvIn	DiodeRm_Temp			
H1	PSL/IO/TCS Chassis	R	3	EL3054	AI Standard Channel	4	Value	PLC1	Standard	Inputs	WORD	PsiEnvIn	DiodeRm_RH			
H1	PSL/IO/TCS Chassis	R	4	EL3054	AI Standard Channel	1	Value	PLC1	Standard	Inputs	WORD	PsiEnvIn	ChillerRm_Temp			
H1	PSL/IO/TCS Chassis	R	4	EL3054	AI Standard Channel	2	Value	PLC1	Standard	Inputs	WORD	PsiEnvIn	ChillerRm_RH			
H1	PSL/IO/TCS Chassis	R	4	EL3054	AI Standard Channel	3	Value	PLC1	Standard	Inputs	WORD	PsiEnvIn	DiodeRmToChillerRm_Dpress			

Ifo	Chassis	Rail	#	Terminal	Channel	#	Name	PLC	Task	IO	Size	Struct	Parameter	Bit	Pos	Len
H1	TCS Common	L	2	EL3104	AI Standard Channel	1	Value	PLC3	Standard	Inputs	WORD	TcsHWSXIn	PositionDetector1X			16
H1	TCS Common	L	2	EL3104	AI Standard Channel	2	Value	PLC3	Standard	Inputs	WORD	TcsHWSXIn	PositionDetector1Y			16
H1	TCS Common	L	2	EL3104	AI Standard Channel	3	Value	PLC3	Standard	Inputs	WORD	TcsHWSXIn	PositionDetectorSum1			16
H1	TCS Common	L	2	EL3104	AI Standard Channel	4	Value	PLC3	Standard	Inputs	WORD	TcsHWSXIn	PositionDetector2X			16
H1	TCS Common	L	3	EL3104	AI Standard Channel	1	Value	PLC3	Standard	Inputs	WORD	TcsHWSXIn	PositionDetector2Y			16
H1	TCS Common	L	3	EL3104	AI Standard Channel	2	Value	PLC3	Standard	Inputs	WORD	TcsHWSXIn	PositionDetectorSum2			16
H1	TCS Common	L	3	EL3104	AI Standard Channel	3	Value	PLC3	Standard	Inputs	WORD	TcsHWSYIn	PositionDetector1X			16
H1	TCS Common	L	3	EL3104	AI Standard Channel	4	Value	PLC3	Standard	Inputs	WORD	TcsHWSYIn	PositionDetector1Y			16
H1	TCS Common	L	4	EL3104	AI Standard Channel	1	Value	PLC3	Standard	Inputs	WORD	TcsHWSYIn	PositionDetectorSum1			16
H1	TCS Common	L	4	EL3104	AI Standard Channel	2	Value	PLC3	Standard	Inputs	WORD	TcsHWSYIn	PositionDetector2X			16
H1	TCS Common	L	4	EL3104	AI Standard Channel	3	Value	PLC3	Standard	Inputs	WORD	TcsHWSYIn	PositionDetector2Y			16
H1	TCS Common	L	4	EL3104	AI Standard Channel	4	Value	PLC3	Standard	Inputs	WORD	TcsHWSYIn	PositionDetectorSum2			16
H1	TCS Common	L	5	EL3104	AI Standard Channel	1	Value	PLC3	Standard	Inputs	WORD	TcsHWSXIn	SledPowerMon			16
H1	TCS Common	L	5	EL3104	AI Standard Channel	2	Value	PLC3	Standard	Inputs	WORD	TcsHWSXIn	SledCurrentMon			16
H1	TCS Common	L	5	EL3104	AI Standard Channel	3	Value	PLC3	Standard	Inputs	WORD	TcsHWSXIn	SledTemperatureMon			16
H1	TCS Common	L	5	EL3104	AI Standard Channel	4	Value	PLC3	Standard	Inputs	WORD	TcsHWSXIn	SledSetTempMon			16
H1	TCS Common	L	6	EL3104	AI Standard Channel	1	Value	PLC3	Standard	Inputs	WORD	TcsHWSYIn	SledPowerMon			16
H1	TCS Common	L	6	EL3104	AI Standard Channel	2	Value	PLC3	Standard	Inputs	WORD	TcsHWSYIn	SledCurrentMon			16
H1	TCS Common	L	6	EL3104	AI Standard Channel	3	Value	PLC3	Standard	Inputs	WORD	TcsHWSYIn	SledTemperatureMon			16
H1	TCS Common	L	6	EL3104	AI Standard Channel	4	Value	PLC3	Standard	Inputs	WORD	TcsHWSYIn	SledSetTempMon			16
H1	TCS Common	L	7	EL3104	AI Standard Channel	1	Value	PLC3	Standard	Inputs	WORD	TcsRHYIn	UpperVoltage			16
H1	TCS Common	L	7	EL3104	AI Standard Channel	2	Value	PLC3	Standard	Inputs	WORD	TcsRHYIn	UpperRtdVoltage			16
H1	TCS Common	L	7	EL3104	AI Standard Channel	3	Value	PLC3	Standard	Inputs	WORD	TcsRHYIn	UpperPcbVoltage			16
H1	TCS Common	L	7	EL3104	AI Standard Channel	4	Value	PLC3	Standard	Inputs	WORD	TcsRHYIn	UpperCurrent			16
H1	TCS Common	L	8	EL3104	AI Standard Channel	1	Value	PLC3	Standard	Inputs	WORD	TcsRHYIn	LowerVoltage			16
H1	TCS Common	L	8	EL3104	AI Standard Channel	2	Value	PLC3	Standard	Inputs	WORD	TcsRHYIn	LowerRtdVoltage			16
H1	TCS Common	L	8	EL3104	AI Standard Channel	3	Value	PLC3	Standard	Inputs	WORD	TcsRHYIn	LowerPcbVoltage			16
H1	TCS Common	L	8	EL3104	AI Standard Channel	4	Value	PLC3	Standard	Inputs	WORD	TcsRHYIn	LowerCurrent			16
H1	TCS Common	L	9	EL3104	AI Standard Channel	1	Value	PLC3	Standard	Inputs	WORD	TcsRHXIn	UpperVoltage			16
H1	TCS Common	L	9	EL3104	AI Standard Channel	2	Value	PLC3	Standard	Inputs	WORD	TcsRHXIn	UpperRtdVoltage			16
H1	TCS Common	L	9	EL3104	AI Standard Channel	3	Value	PLC3	Standard	Inputs	WORD	TcsRHXIn	UpperPcbVoltage			16
H1	TCS Common	L	9	EL3104	AI Standard Channel	4	Value	PLC3	Standard	Inputs	WORD	TcsRHXIn	UpperCurrent			16
H1	TCS Common	L	10	EL3104	AI Standard Channel	1	Value	PLC3	Standard	Inputs	WORD	TcsRHXIn	LowerVoltage			16
H1	TCS Common	L	10	EL3104	AI Standard Channel	2	Value	PLC3	Standard	Inputs	WORD	TcsRHXIn	LowerRtdVoltage			16
H1	TCS Common	L	10	EL3104	AI Standard Channel	3	Value	PLC3	Standard	Inputs	WORD	TcsRHXIn	LowerPcbVoltage			16
H1	TCS Common	L	10	EL3104	AI Standard Channel	4	Value	PLC3	Standard	Inputs	WORD	TcsRHXIn	LowerCurrent			16
H1	TCS Common	L	11	EL3104	AI Standard Channel	1	Value	PLC3	Standard	Inputs	WORD	TcsCO2YIn	LaserTempVoltage			16
H1	TCS Common	L	11	EL3104	AI Standard Channel	2	Value	PLC3	Standard	Inputs	WORD	TcsCO2YIn	FlowRateVoltage			16
H1	TCS Common	L	11	EL3104	AI Standard Channel	3	Value	PLC3	Standard	Inputs	WORD	TcsCO2XIn	LaserTempVoltage			16
H1	TCS Common	L	11	EL3104	AI Standard Channel	4	Value	PLC3	Standard	Inputs	WORD	TcsCO2XIn	FlowRateVoltage			16

H1	TCS Common	L	12	EL9410		1								
H1	TCS Common	L	13	EL4134	AO Standard Channel	1	Value	PLC3	Standard	Outputs	WORD	TcsHWSXOut	SledSetCurrent	16
H1	TCS Common	L	13	EL4134	AO Standard Channel	2	Value	PLC3	Standard	Outputs	WORD	TcsHWSXOut	SledSetTemperature	16
H1	TCS Common	L	13	EL4134	AO Standard Channel	3	Value	PLC3	Standard	Outputs	WORD	TcsHWSYOut	SledSetCurrent	16
H1	TCS Common	L	13	EL4134	AO Standard Channel	4	Value	PLC3	Standard	Outputs	WORD	TcsHWSYOut	SledSetTemperature	16
H1	TCS Common	L	14	EL4134	AO Standard Channel	1	Value	PLC3	Standard	Outputs	WORD	TcsRHYOut	UpperDriveVoltageSet	16
H1	TCS Common	L	14	EL4134	AO Standard Channel	2	Value	PLC3	Standard	Outputs	WORD	TcsRHYOut	UpperDriveAWGSet	16
H1	TCS Common	L	14	EL4134	AO Standard Channel	3	Value	PLC3	Standard	Outputs	WORD	TcsRHYOut	LowerDriveVoltageSet	16
H1	TCS Common	L	14	EL4134	AO Standard Channel	4	Value	PLC3	Standard	Outputs	WORD	TcsRHYOut	LoqweDriveAWGSet	16
H1	TCS Common	L	15	EL4134	AO Standard Channel	1	Value	PLC3	Standard	Outputs	WORD	TcsRHXOut	UpperDriveVoltageSet	16
H1	TCS Common	L	15	EL4134	AO Standard Channel	2	Value	PLC3	Standard	Outputs	WORD	TcsRHXOut	UpperDriveAWGSet	16
H1	TCS Common	L	15	EL4134	AO Standard Channel	3	Value	PLC3	Standard	Outputs	WORD	TcsRHXOut	LowerDriveVoltageSet	16
H1	TCS Common	L	15	EL4134	AO Standard Channel	4	Value	PLC3	Standard	Outputs	WORD	TcsRHXOut	LowerDriveAWGSet	16
H1	TCS Common	L	16	EL3202	RTD Input Channels	1	Value	PLC3	Standard	Inputs	WORD	TcsHWSXIn	TemperatureSensorPlate	16
H1	TCS Common	L	16	EL3202	RTD Input Channels	2	Value	PLC3	Standard	Inputs	WORD	TcsHWSXIn	TemperatureSensorCollimator	16
H1	TCS Common	L	17	EL3202	RTD Input Channels	1	Value	PLC3	Standard	Inputs	WORD	TcsHWSXIn	TemperatureSensorAuxiliary	16
H1	TCS Common	L	17	EL3202	RTD Input Channels	2	Value	PLC3	Standard	Inputs	WORD	TcsHWSYIn	TemperatureSensorPlate	16
H1	TCS Common	L	18	EL3202	RTD Input Channels	1	Value	PLC3	Standard	Inputs	WORD	TcsHWSYIn	TemperatureSensorCollimator	16
H1	TCS Common	L	18	EL3202	RTD Input Channels	2	Value	PLC3	Standard	Inputs	WORD	TcsHWSYIn	TemperatureSensorAuxiliary	16
H1	TCS Common	L	19	EL3202	RTD Input Channels	1	Value	PLC3	Standard	Inputs	WORD	TcsHWSYIn	ChamberTemperatureSensorA	16
H1	TCS Common	L	19	EL3202	RTD Input Channels	2	Value	PLC3	Standard	Inputs	WORD	TcsHWSYIn	ChamberTemperatureSensorB	16
H1	TCS Common	L	20	EL3202	RTD Input Channels	1	Value	PLC3	Standard	Inputs	WORD	TcsHWSXIn	ChamberTemperatureSensorA	16
H1	TCS Common	L	20	EL3202	RTD Input Channels	2	Value	PLC3	Standard	Inputs	WORD	TcsHWSXIn	ChamberTemperatureSensorB	16
H1	TCS Common	L	21	EL9410										
H1	TCS Common	L	22	EL3202	RTD Input Channels	1	Value	PLC3	Standard	Inputs	WORD	TcsCO2YIn	TemperatureSensor1	16
H1	TCS Common	L	22	EL3202	RTD Input Channels	2	Value	PLC3	Standard	Inputs	WORD	TcsCO2YIn	TemperatureSensor2	16
H1	TCS Common	L	23	EL3202	RTD Input Channels	1	Value	PLC3	Standard	Inputs	WORD	TcsCO2YIn	TemperatureSensor3	16
H1	TCS Common	L	23	EL3202	RTD Input Channels	2	Value	PLC3	Standard	Inputs	WORD	TcsCO2YIn	TemperatureSensor4	16
H1	TCS Common	L	24	EL3202	RTD Input Channels	1	Value	PLC3	Standard	Inputs	WORD	TcsCO2YIn	TemperatureSensor5	16
H1	TCS Common	L	24	EL3202	RTD Input Channels	2	Value	PLC3	Standard	Inputs	WORD	TcsCO2YIn	TemperatureSensor6	16
H1	TCS Common	L	25	EL3202	RTD Input Channels	1	Value	PLC3	Standard	Inputs	WORD	TcsCO2XIn	TemperatureSensor1	16
H1	TCS Common	L	25	EL3202	RTD Input Channels	2	Value	PLC3	Standard	Inputs	WORD	TcsCO2XIn	TemperatureSensor2	16
H1	TCS Common	L	26	EL3202	RTD Input Channels	1	Value	PLC3	Standard	Inputs	WORD	TcsCO2XIn	TemperatureSensor3	16
H1	TCS Common	L	26	EL3202	RTD Input Channels	2	Value	PLC3	Standard	Inputs	WORD	TcsCO2XIn	TemperatureSensor4	16

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H1	TCS Common	L	27	EL3202	RTD Input Channels	1	Value	PLC3	Standard	Inputs	WORD	TcsCO2XIn	TemperatureSensor5	16
H1	TCS Common	L	27	EL3202	RTD Input Channels	2	Value	PLC3	Standard	Inputs	WORD	TcsCO2XIn	TemperatureSensor6	16
H1	TCS Common	M	3	EL1124	TTL Input Channels	1	Value	PLC3	Standard	Inputs	BOOL	TcsCO2YIn	Shutter1Mon	1
H1	TCS Common	M	3	EL1124	TTL Input Channels	2	Value	PLC3	Standard	Inputs	BOOL	TcsCO2YIn	Shutter2Mon	1
H1	TCS Common	M	3	EL1124	TTL Input Channels	3	Value	PLC3	Standard	Inputs	BOOL	TcsCO2YIn	Shutter3Mon	1
H1	TCS Common	M	3	EL1124	TTL Input Channels	4	Value	PLC3	Standard	Inputs	BOOL	TcsCO2YIn	LaserOnOffMon	1
H1	TCS Common	M	4	EL1124	TTL Input Channels	1	Value	PLC3	Standard	Inputs	BOOL	TcsCO2YIn	InterlockRtdMon	1
H1	TCS Common	M	4	EL1124	TTL Input Channels	2	Value	PLC3	Standard	Inputs	BOOL	TcsCO2YIn	InterlockFlowMon	1
H1	TCS Common	M	4	EL1124	TTL Input Channels	3	Value	PLC3	Standard	Inputs	BOOL	TcsCO2YIn	InterlockAux1Mon	1
H1	TCS Common	M	4	EL1124	TTL Input Channels	4	Value	PLC3	Standard	Inputs	BOOL	TcsCO2YIn	InterlockAux2Mon	1
H1	TCS Common	M	5	EL1124	TTL Input Channels	1	Value	PLC3	Standard	Inputs	BOOL	TcsCO2XIn	Shutter1Mon	1
H1	TCS Common	M	5	EL1124	TTL Input Channels	2	Value	PLC3	Standard	Inputs	BOOL	TcsCO2XIn	Shutter2Mon	1
H1	TCS Common	M	5	EL1124	TTL Input Channels	3	Value	PLC3	Standard	Inputs	BOOL	TcsCO2XIn	Shutter3Mon	1
H1	TCS Common	M	5	EL1124	TTL Input Channels	4	Value	PLC3	Standard	Inputs	BOOL	TcsCO2XIn	LaserOnOffMon	1
H1	TCS Common	M	6	EL1124	TTL Input Channels	1	Value	PLC3	Standard	Inputs	BOOL	TcsCO2XIn	InterlockRtdMon	1
H1	TCS Common	M	6	EL1124	TTL Input Channels	2	Value	PLC3	Standard	Inputs	BOOL	TcsCO2XIn	InterlockFlowMon	1
H1	TCS Common	M	6	EL1124	TTL Input Channels	3	Value	PLC3	Standard	Inputs	BOOL	TcsCO2XIn	InterlockAux1Mon	1
H1	TCS Common	M	6	EL1124	TTL Input Channels	4	Value	PLC3	Standard	Inputs	BOOL	TcsCO2XIn	InterlockAux2Mon	1
H1	TCS Common	M	7	EL9505										
H1	TCS Common	M	8	EL2124	TTL Output Channels	1	Value	PLC3	Standard	Outputs	BOOL	TcsHWSXOut	DalsaCameraSwitch	1
H1	TCS Common	M	8	EL2124	TTL Output Channels	2	Value	PLC3	Standard	Outputs	BOOL	TcsHWSXOut	RcxClinkSwitch	1
H1	TCS Common	M	8	EL2124	TTL Output Channels	3	Value	PLC3	Standard	Outputs	BOOL	TcsHWSYOut	DalsaCameraSwitch	1
H1	TCS Common	M	8	EL2124	TTL Output Channels	4	Value	PLC3	Standard	Outputs	BOOL	TcsHWSYOut	RcxClinkSwitch	1
H1	TCS Common	M	9	EL2124	TTL Output Channels	1	Value	PLC3	Standard	Outputs	BOOL	TcsHWSXOut	SledShutDown	1
H1	TCS Common	M	9	EL2124	TTL Output Channels	2	Value	PLC3	Standard	Outputs	BOOL	TcsHWSYOut	SledShutDown	1
H1	TCS Common	M	9	EL2124	TTL Output Channels	3	Value	PLC3	Standard	Outputs	BOOL	TcsCO2XOut	LaserOnOffSwitch	1
H1	TCS Common	M	9	EL2124	TTL Output Channels	4	Value	PLC3	Standard	Outputs	BOOL	TcsCO2YOut	LaserOnOffSwitch	1
H1	TCS Common	M	10	EL2124	TTL Output Channels	1	Value	PLC3	Standard	Outputs	BOOL	TcsCO2YOut	ActFlip1	1
H1	TCS Common	M	10	EL2124	TTL Output Channels	2	Value	PLC3	Standard	Outputs	BOOL	TcsCO2YOut	ActFlip2	1
H1	TCS Common	M	10	EL2124	TTL Output Channels	3	Value	PLC3	Standard	Outputs	BOOL	TcsCO2YOut	FLIREnable	1
H1	TCS Common	M	10	EL2124	TTL Output Channels	4	Value	PLC3	Standard	Outputs	BOOL	TcsCO2YOut	AimEnable	1
H1	TCS Common	M	11	EL9505										
H1	TCS Common	M	12	EL2124	TTL Output Channels	1	Value	PLC3	Standard	Outputs	BOOL	TcsCO2YOut	ActAux1	1
H1	TCS Common	M	12	EL2124	TTL Output Channels	2	Value	PLC3	Standard	Outputs	BOOL	TcsCO2YOut	ActAux2	1
H1	TCS Common	M	12	EL2124	TTL Output Channels	3	Value	PLC3	Standard	Outputs	BOOL	TcsCO2Xout	ActFlip1	1
H1	TCS Common	M	12	EL2124	TTL Output Channels	4	Value	PLC3	Standard	Outputs	BOOL	TcsCO2Xout	ActFlip2	1
H1	TCS Common	M	13	EL2124	TTL Output Channels	1	Value	PLC3	Standard	Outputs	BOOL	TcsCO2Xout	FlirEnable	1
H1	TCS Common	M	13	EL2124	TTL Output Channels	2	Value	PLC3	Standard	Outputs	BOOL	TcsCO2Xout	AimEnable	1
H1	TCS Common	M	13	EL2124	TTL Output Channels	3	Value	PLC3	Standard	Outputs	BOOL	TcsCO2Xout	ActAux1	1

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H1	TCS Common	M	13	EL2124	TTL Output Channels	4	Value	PLC3	Standard	Outputs	BOOL	TcsCO2Xout	ActAux2	1

PLC	Task	IO	Size	Struct	Parameter	Bit	Pos	Len	PLC	Task	IO	Size	Struct	Parameter	Bit	Pos	Len
PLC1	Standard	Inputs	BYTE[N]	SysFiberPolCorrMsgIn	—				PLC2	Standard	Outputs	BYTE[N]	AlsFiberPolCorrMsgOut	—			
PLC1	Standard	Outputs	BYTE[N]	SysFiberPolCorrMsgOut	—				PLC2	Standard	Inputs	BYTE[N]	AlsFiberPolCorrMsgIn	—			
PLC2	Standard	Outputs	BOOL	AlsCComm_ADemodOut	PowerOk				PLC2	Standard	Inputs	BOOL	AlsCDiff_ADemodIn	PowerOk			
PLC2	Standard	Outputs	BOOL	ImcRefl_ADemodOut	PowerOk				PLC2	Standard	Inputs	BOOL	ImcSpare_ADemodIn	PowerOk			
PLC2	Standard	Outputs	BOOL	LscCReflair_ARf9DemodOut	PowerOk				PLC2	Standard	Inputs	BOOL	LscCRefl_ARf9DemodIn	PowerOk			
PLC2	Standard	Outputs	BYTE[8]	IscWhiteningOut[1]	LiveList				PLC2	Standard	Inputs	BYTE[8]	IscWhiteningIn[2]	LiveList			
PLC2	Standard	Outputs	WORD	IscWhiteningOut[1]	InfoDataState				PLC2	Standard	Inputs	WORD	IscWhiteningIn[2]	InfoDataState			
PLC2	Standard	Outputs	BYTE[8]	IscWhiteningOut[3]	LiveList				PLC2	Standard	Inputs	BYTE[8]	IscWhiteningIn[4]	LiveList			
PLC2	Standard	Outputs	WORD	IscWhiteningOut[3]	InfoDataState				PLC2	Standard	Inputs	WORD	IscWhiteningIn[4]	InfoDataState			
PLC2	Standard	Outputs	BYTE[8]	IscWhiteningOut[5]	LiveList				PLC2	Standard	Inputs	BYTE[8]		LiveList			
PLC2	Standard	Outputs	WORD	IscWhiteningOut[5]	InfoDataState				PLC2	Standard	Inputs	WORD		InfoDataState			
PLC1	Standard	Outputs	STRUCT	SendToPLC1	—				PLC2	Standard	Inputs	STRUCT	ReceiveFromCornerPLC1	—			
PCL1	Standard	Inputs	BOOL	PslIssSecondLoopQpdWhiteErr					PLC2	Standard	Outputs	BOOL	PslIssSecondLoopQpdWhiteErr				
PLC1	Fast	Inputs	UINT	Device 0 (EtherCAT)	Frm0WcState				PLC1	Fast	Inputs	UINT	Device0FastIn	FrmWcState[0]			
PLC1	Fast	Inputs	UINT	Device 0 (EtherCAT)	Frm1WcState				PLC1	Fast	Inputs	UINT	Device0FastIn	FrmWcState[1]			
PLC1	Fast	Inputs	UINT	Device 0 (EtherCAT)	Frm2WcState				PLC1	Fast	Inputs	UINT	Device0FastIn	FrmWcState[2]			
PLC1	Fast	Inputs	UINT	Device 0 (EtherCAT)	Frm3WcState				PLC1	Fast	Inputs	UINT	Device0FastIn	FrmWcState[3]			
PLC1	Standard	Inputs	UINT	Device 0 (EtherCAT)	SlaveCount				PLC1	Standard	Inputs	UINT	Device0In	SlaveCount			
PLC1	Standard	Inputs	UINT	Device 0 (EtherCAT)	DevState				PLC1	Standard	Inputs	UINT	Device0In	DeviceStatus			
PLC1	Standard	InfoData	UINT	Device 0 (EtherCAT)	ChangeCount				PLC1	Standard	Inputs	UINT	Device0In	ChangeCount			
PLC1	Standard	InfoData	UINT	Device 0 (EtherCAT)	DevId				PLC1	Standard	Inputs	UINT	Device0In	Deviceld			
PLC1	Standard	InfoData	UINT	Device 0 (EtherCAT)	AmsNetId				PLC1	Standard	Inputs	UINT	Device0In	NetId			
PLC1	Standard	InfoData	UINT	Device 0 (EtherCAT)	CfgSlaveCount				PLC1	Standard	Inputs	UINT	Device0In	ConfigSlaveCount			
PLC2	Standard	Outputs	BYTE[20]	EndtoCornerPLC2Struct	ForwardToPLC1fromEndX				PLC1	Standard	Inputs	BYTE[20]	EndtoCornerPLC2Struct	ReceiveFromEndX			
PLC2	Standard	Outputs	BYTE[20]	EndtoCornerPLC2Struct	ForwardToPLC1fromEndY				PLC1	Standard	Inputs	BYTE[20]	EndtoCornerPLC2Struct	ReceiveFromEndY			