SIMATIC

DB620 - <offline> - Data view

"Bundle_Data" Data Block - Stack Data for Level 3

Global data block DB 620

Name: Family: Version: 0.1 Block version: 2

Time stamp Code: 06/27/2015 12:44:42 PM
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Block: DB620 Data Block - Temporary Storage of Stack Data for Level 3

Address	Name	Type	Initial value	Actual value	Comment
0.0	Bundle[0].DataReady	BOOL	FALSE	TRUE	Stack Data Ready (1=Yes)
0.1	Bundle[0].Reject	BOOL	FALSE	FALSE	Stack Rejected (1=Yes)
0.2	Bundle[0].SpareBit02	BOOL	FALSE	FALSE	
0.3	Bundle[0].SpareBit03	BOOL	FALSE	FALSE	
2.0	Bundle[0].Weight	INT	0	1086	Stack Weight (kg)
4.0	Bundle[0].ItemNo	INT	0	14	Stack Item Number
6.0	Bundle[0].CastNum	INT	0	1199	Stack Batch Number
8.0	Bundle[0].FurnaceNum	INT	0	5	Stack Furnace Number
10.0	Bundle[0].MeltID	DINT	L#0	L#12345	Stack Melt_id
14.0	Bundle[0].Spare[0]	INT	0	0	
16.0	Bundle[0].Spare[1]	INT	0	0	
18.0	Bundle[0].Spare[2]	INT	0	0	
20.0	Bundle[1].DataReady	BOOL	FALSE	TRUE	Stack Data Ready (1=Yes)
20.1	Bundle[1].Reject	BOOL	FALSE	FALSE	Stack Rejected (1=Yes)
20.2	Bundle[1].SpareBit02	BOOL	FALSE	FALSE	
20.3	Bundle[1].SpareBit03	BOOL	FALSE	FALSE	
22.0	Bundle[1].Weight	INT	0	1084	Stack Weight (kg)
24.0	Bundle[1].ItemNo	INT	0	13	Stack Item Number
26.0	Bundle[1].CastNum	INT	0	1199	Stack Batch Number
28.0	Bundle[1].FurnaceNum	INT	0	5	Stack Furnace Number
30.0	Bundle[1].FurnaceNum Bundle[1].MeltID	DINT	L#0	L#12345	Stack Melt_id
34.0	Bundle[1].Mertib Bundle[1].Spare[0]	INT	0	0	OCACK PICTC_IA
36.0	Bundle[1].Spare[1]	INT	0	0	
38.0	Bundle[1].Spare[2]	INT	0	0	
40.0		BOOL	FALSE	TRUE	Charle Date Dander (1 Van)
	Bundle[2].DataReady				Stack Data Ready (1=Yes)
40.1	Bundle[2].Reject	BOOL	FALSE	FALSE	Stack Rejected (1=Yes)
40.2	Bundle[2].SpareBit02	BOOL	FALSE	FALSE	
40.3	Bundle[2].SpareBit03	BOOL	FALSE	FALSE	
42.0	Bundle[2].Weight	INT	0	1093	Stack Weight (kg)
44.0	Bundle[2].ItemNo	INT	0	12	Stack Item Number
46.0	Bundle[2].CastNum	INT	0	1199	Stack Batch Number
48.0	Bundle[2].FurnaceNum	INT	0	5	Stack Furnace Number
50.0	Bundle[2].MeltID	DINT	L#0	L#12345	Stack Melt_id
54.0	Bundle[2].Spare[0]	INT	0	0	
56.0	Bundle[2].Spare[1]	INT	0	0	
58.0	Bundle[2].Spare[2]	INT	0	0	
60.0	Bundle[3].DataReady	BOOL	FALSE	TRUE	Stack Data Ready (1=Yes)
60.1	Bundle[3].Reject	BOOL	FALSE	FALSE	Stack Rejected (1=Yes)
60.2	Bundle[3].SpareBit02	BOOL	FALSE	FALSE	
60.3	Bundle[3].SpareBit03	BOOL	FALSE	FALSE	
62.0	Bundle[3].Weight	INT	0	1092	Stack Weight (kg)
64.0	Bundle[3].ItemNo	INT	0	11	Stack Item Number
66.0	Bundle[3].CastNum	INT	0	1199	Stack Batch Number
68.0	Bundle[3].FurnaceNum	INT	0	5	Stack Furnace Number
70.0	Bundle[3].MeltID	DINT	L#0	L#12345	Stack Melt_id
74.0	Bundle[3].Spare[0]	INT	0	0	
76.0	Bundle[3].Spare[1]	INT	0	0	
78.0	Bundle[3].Spare[2]	INT	0	0	
80.0	Bundle[4].DataReady	BOOL	FALSE	TRUE	Stack Data Ready (1=Yes)
80.1	Bundle[4].Reject	BOOL	FALSE	FALSE	Stack Rejected (1=Yes)
80.2	Bundle[4].SpareBit02	BOOL	FALSE	FALSE	
80.3	Bundle[4].SpareBit03	BOOL	FALSE	FALSE	
82.0	Bundle[4].Weight	INT	0	1084	Stack Weight (kg)
84.0	Bundle[4].ItemNo	INT	0	10	Stack Item Number
86.0	Bundle[4].CastNum	INT	0	1199	Stack Batch Number
88.0	Bundle[4].FurnaceNum	INT	0	5	Stack Furnace Number
90.0	Bundle[4].MeltID	DINT		L#12345	Stack Melt id
			I	1 " "	

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Address	Name	Type	Initial value	Actual value	Comment
94.0	Bundle[4].Spare[0]	INT	0	0	
96.0	Bundle[4].Spare[1]	INT	0	0	
98.0	Bundle[4].Spare[2]	INT	0	0	
100.0	Bundle[5].DataReady	BOOL	FALSE	TRUE	Stack Data Ready (1=Yes)
100.1	Bundle[5].Reject	BOOL	FALSE	FALSE	Stack Rejected (1=Yes)
100.2	Bundle[5].SpareBit02	BOOL	FALSE	FALSE	_
100.3	Bundle[5].SpareBit03	BOOL	FALSE	FALSE	
102.0	Bundle[5].Weight	INT	0	1086	Stack Weight (kg)
104.0	Bundle[5].ItemNo	INT	0	9	Stack Item Number
106.0	Bundle[5].CastNum	INT	0	1199	Stack Batch Number
108.0	Bundle[5].FurnaceNum	INT	0	5	Stack Furnace Number
110.0	Bundle[5].MeltID	DINT	L#0	L#12345	Stack Melt_id
114.0	Bundle[5].Spare[0]	INT	0	0	
116.0	Bundle[5].Spare[1]	INT	0	0	
118.0	Bundle[5].Spare[2]	INT	0	0	
120.0	Bundle[6].DataReady	BOOL	FALSE	TRUE	Stack Data Ready (1=Yes)
120.1	Bundle[6].Reject	BOOL	FALSE	FALSE	Stack Rejected (1=Yes)
120.2	Bundle[6].SpareBit02	BOOL	FALSE	FALSE	
120.3	Bundle[6].SpareBit03	BOOL	FALSE	FALSE	
122.0	Bundle[6].Weight	INT	0	1095	Stack Weight (kg)
124.0	Bundle[6].ItemNo	INT	0	8	Stack Item Number
126.0	Bundle[6].CastNum	INT	0	1199	Stack Batch Number
128.0	Bundle[6].FurnaceNum	INT	0	5	Stack Furnace Number
130.0	Bundle[6].MeltID	DINT	L#0	L#12345	Stack Melt_id
134.0	Bundle[6].Spare[0]	INT	0	0	
136.0	Bundle[6].Spare[1]	INT	0	0	
138.0	Bundle[6].Spare[2]	INT	0	0	
140.0	Bundle[7].DataReady	BOOL	FALSE	TRUE	Stack Data Ready (1=Yes)
140.1	Bundle[7].Reject	BOOL	FALSE	FALSE	Stack Rejected (1=Yes)
140.2	Bundle[7].SpareBit02	BOOL	FALSE	FALSE	
140.3	Bundle[7].SpareBit03	BOOL	FALSE	FALSE	
142.0	Bundle[7].Weight	INT	0	1091	Stack Weight (kg)
144.0	Bundle[7].ItemNo	INT	0	7	Stack Item Number
146.0	Bundle[7].CastNum	INT	0	1199	Stack Batch Number
148.0	Bundle[7].FurnaceNum	INT	0	5	Stack Furnace Number
150.0	Bundle[7].MeltID	DINT	L#0	L#12345	Stack Melt_id
154.0	Bundle[7].Spare[0]	INT	0	0	
156.0	Bundle[7].Spare[1]	INT	0	0	
158.0	Bundle[7].Spare[2]	INT	0	0	Glad Dala Dala (1 Var)
160.0	Bundle[8].DataReady	BOOL	FALSE FALSE	TRUE	Stack Data Ready (1=Yes)
160.1	Bundle[8].Reject	BOOL	-	FALSE	Stack Rejected (1=Yes)
160.2	Bundle[8].SpareBit02 Bundle[8].SpareBit03	BOOL	FALSE FALSE	FALSE FALSE	
162.0	Bundle[8].SpareB103 Bundle[8].Weight	INT	0	1078	Stack Weight (kg)
164.0	Bundle[8].ItemNo	INT	0	6	Stack Weight (kg) Stack Item Number
166.0	Bundle[8].CastNum	INT	0	1199	Stack Ren Number Stack Batch Number
168.0	Bundle[8].FurnaceNum	INT	0	5	Stack Furnace Number
170.0	Bundle[8].MeltID	DINT	1	L#12345	Stack Melt_id
174.0	Bundle[8].Spare[0]	INT	0	0	Stack Helt_id
176.0	Bundle[8].Spare[1]	INT	0	0	
178.0	Bundle[8].Spare[2]	INT	0	0	
180.0	Bundle[9].DataReady	BOOL	FALSE	TRUE	Stack Data Ready (1=Yes)
180.1	Bundle[9].Reject	BOOL	FALSE	FALSE	Stack Rejected (1=Yes)
180.2	Bundle[9].SpareBit02	BOOL	FALSE	FALSE	-3 (24/
180.3	Bundle[9].SpareBit03	BOOL	FALSE	FALSE	
182.0	Bundle[9].Weight	INT	0	1097	Stack Weight (kg)
184.0	Bundle[9].ItemNo	INT	0	5	Stack Item Number
186.0	Bundle[9].CastNum	INT	0	1199	Stack Batch Number
188.0	Bundle[9].FurnaceNum	INT	0	5	Stack Furnace Number
190.0	Bundle[9].MeltID	DINT	L#0	L#12345	Stack Melt_id
194.0	Bundle[9].Spare[0]	INT	0	0	
196.0	Bundle[9].Spare[1]	INT	0	0	
198.0	Bundle[9].Spare[2]	INT	0	0	
200.0	Bundle[10].DataReady	BOOL	FALSE	TRUE	Stack Data Ready (1=Yes)
200.1	Bundle[10].Reject	BOOL	FALSE	FALSE	Stack Rejected (1=Yes)
200.2	Bundle[10].SpareBit02	BOOL	FALSE	FALSE	
200.3	Bundle[10].SpareBit03	BOOL	FALSE	FALSE	
202.0	Bundle[10].Weight	INT	0	1075	Stack Weight (kg)
204.0	Bundle[10].ItemNo	INT	0	4	Stack Item Number
	Bundle[10].CastNum	INT	0	1199	Stack Batch Number
206.0		TAIT	0	5	Stack Furnace Number
206.0	Bundle[10].FurnaceNum	INT	0		
	Bundle[10].FurnaceNum Bundle[10].MeltID	DINT	L#0	L#12345	Stack Melt_id
208.0			-	L#12345	Stack Melt_id

Address	Name		Initial value	Actual value	Comment
218.0	Bundle[10].Spare[2]	INT	0	0	Glad Data Bard (1 Van)
220.0	Bundle[11].DataReady Bundle[11].Reject	BOOL	FALSE FALSE	TRUE FALSE	Stack Data Ready (1=Yes) Stack Rejected (1=Yes)
220.2	Bundle[11].SpareBit02	BOOL	FALSE	FALSE	Stack Rejected (1 165)
220.3	Bundle[11].SpareBit03	BOOL	FALSE	FALSE	
222.0	Bundle[11].Weight	INT	0	1091	Stack Weight (kg)
224.0	Bundle[11].ItemNo	INT	0	3	Stack Item Number
226.0	Bundle[11].CastNum Bundle[11].FurnaceNum	INT	0	1199	Stack Batch Number Stack Furnace Number
230.0	Bundle[11].MeltID	DINT	L#0	L#12345	Stack Melt_id
234.0	Bundle[11].Spare[0]	INT	0	0	_
236.0	Bundle[11].Spare[1]	INT	0	0	
238.0	Bundle[11].Spare[2] Bundle[12].DataReady	INT	0	0	Stack Data Ready (1=Yes)
240.0	Bundle[12].DataKeady Bundle[12].Reject	BOOL	FALSE FALSE	TRUE TRUE	Stack Data Ready (1=Yes) Stack Rejected (1=Yes)
240.2	Bundle[12].SpareBit02	BOOL	FALSE	FALSE	State Rejected (1 165)
240.3	Bundle[12].SpareBit03	BOOL	FALSE	FALSE	
242.0	Bundle[12].Weight	INT	0	1102	Stack Weight (kg)
244.0	Bundle[12].ItemNo	INT	0	2	Stack Item Number Stack Batch Number
246.0	Bundle[12].CastNum Bundle[12].FurnaceNum	INT	0	1199	Stack Batch Number Stack Furnace Number
250.0	Bundle[12].MeltID	DINT	L#0	L#12345	Stack Melt_id
254.0	Bundle[12].Spare[0]	INT	0	0	_
256.0	Bundle[12].Spare[1]	INT	0	0	
258.0	Bundle[12].Spare[2]	INT	0	0	Glad Data Bard (1 Van)
260.0	Bundle[13].DataReady Bundle[13].Reject	BOOL BOOL	FALSE FALSE	TRUE FALSE	Stack Data Ready (1=Yes) Stack Rejected (1=Yes)
260.2	Bundle[13].Reject Bundle[13].SpareBit02	BOOL	FALSE	FALSE	Stack Rejected (1-1es)
260.3	Bundle[13].SpareBit03	BOOL	FALSE	FALSE	
262.0	Bundle[13].Weight	INT	0	1076	Stack Weight (kg)
264.0	Bundle[13].ItemNo	INT	0	1	Stack Item Number
266.0	Bundle[13].CastNum Bundle[13].FurnaceNum	INT	0	1199	Stack Batch Number Stack Furnace Number
270.0	Bundle[13].MeltID	DINT	L#0	L#12345	Stack Furnace Number Stack Melt_id
274.0	Bundle[13].Spare[0]	INT	0	0	0000111010_10
276.0	Bundle[13].Spare[1]	INT	0	0	
278.0	Bundle[13].Spare[2]	INT	0	0	
280.0	Bundle[14].DataReady Bundle[14].Reject	BOOL BOOL	FALSE FALSE	FALSE FALSE	Stack Data Ready (1=Yes) Stack Rejected (1=Yes)
280.2	Bundle[14].Reject Bundle[14].SpareBit02	BOOL	FALSE	FALSE	Stack Rejected (1-1es)
280.3	Bundle[14].SpareBit03	BOOL	FALSE	FALSE	
282.0	Bundle[14].Weight	INT	0	0	Stack Weight (kg)
284.0	Bundle[14].ItemNo	INT	0	0	Stack Item Number
286.0	Bundle[14].CastNum Bundle[14].FurnaceNum	INT	0	0	Stack Batch Number Stack Furnace Number
290.0	Bundle[14].MeltID	DINT	-	L#0	Stack Fullhace Number Stack Melt_id
294.0	Bundle[14].Spare[0]	INT	0	0	
296.0	Bundle[14].Spare[1]	INT	0	0	
298.0	Bundle[14].Spare[2]	INT	0	0	
300.0	Bundle[15].DataReady Bundle[15].Reject	BOOL BOOL	FALSE FALSE	FALSE FALSE	Stack Data Ready (1=Yes) Stack Rejected (1=Yes)
300.1	Bundle[15].Reject Bundle[15].SpareBit02	BOOL	FALSE	FALSE	Stack Rejected (1-1es)
300.3	Bundle[15].SpareBit03	BOOL	FALSE	FALSE	
302.0	Bundle[15].Weight	INT	0	0	Stack Weight (kg)
304.0	Bundle[15].ItemNo	INT	0	0	Stack Item Number
306.0	Bundle[15].CastNum Bundle[15].FurnaceNum	INT	0	0	Stack Batch Number
308.0	Bundle[15].FurnaceNum Bundle[15].MeltID	INT	0 L#0	0 L#0	Stack Furnace Number Stack Melt_id
314.0	Bundle[15].Spare[0]	INT	0	0	
316.0	Bundle[15].Spare[1]	INT	0	0	
318.0	Bundle[15].Spare[2]	INT	0	0	
320.0	Bundle[16].DataReady	BOOL	FALSE	FALSE	Stack Data Ready (1=Yes)
320.1	Bundle[16].Reject Bundle[16].SpareBit02	BOOL BOOL	FALSE FALSE	FALSE FALSE	Stack Rejected (1=Yes)
320.2	Bundle[16].SpareBit03	BOOL	FALSE	FALSE	
322.0	Bundle[16].Weight	INT	0	0	Stack Weight (kg)
324.0	Bundle[16].ItemNo	INT	0	0	Stack Item Number
326.0	Bundle[16].CastNum	INT	0	0	Stack Batch Number
328.0	Bundle[16].FurnaceNum Bundle[16].MeltID	INT	0 L#0	0 L#0	Stack Furnace Number Stack Melt_id
334.0	Bundle[16].Mercib Bundle[16].Spare[0]	INT	0	0	SCACK PICTC_IA
336.0	Bundle[16].Spare[1]	INT	0	0	
338.0	Bundle[16].Spare[2]	INT	0	0	
340.0	Bundle[17].DataReady	BOOL	FALSE	FALSE	Stack Data Ready (1=Yes)

Address	Name		Initial value		Comment
340.1	Bundle[17].Reject	BOOL		FALSE	Stack Rejected (1=Yes)
340.2	Bundle[17].SpareBit02	BOOL	FALSE	FALSE	
340.3	Bundle[17].SpareBit03	BOOL	FALSE	FALSE	
342.0	Bundle[17].Weight	INT	0	0	Stack Weight (kg)
344.0	Bundle[17].ItemNo	INT	0	0	Stack Item Number
346.0	Bundle[17].CastNum Bundle[17].FurnaceNum	INT	0	0	Stack Batch Number
350.0	Bundle[17].FurnaceNum Bundle[17].MeltID	INT	L#0	0 L#0	Stack Furnace Number Stack Melt_id
354.0	Bundle[17].Mercib Bundle[17].Spare[0]	INT	0	0	Stack Meit_id
356.0	Bundle[17].Spare[0]	INT	0	0	
358.0	Bundle[17].Spare[2]	INT	0	0	
360.0	Bundle[18].DataReady	BOOL	FALSE	FALSE	Stack Data Ready (1=Yes)
360.1	Bundle[18].Reject	BOOL	FALSE	FALSE	Stack Rejected (1=Yes)
360.2	Bundle[18].SpareBit02	BOOL	FALSE	FALSE	
360.3	Bundle[18].SpareBit03	BOOL	FALSE	FALSE	
362.0	Bundle[18].Weight	INT	0	0	Stack Weight (kg)
364.0	Bundle[18].ItemNo	INT	0	0	Stack Item Number
366.0	Bundle[18].CastNum	INT	0	0	Stack Batch Number
368.0	Bundle[18].FurnaceNum	INT	0	0	Stack Furnace Number
370.0	Bundle[18].MeltID	DINT	L#0	L#0	Stack Melt_id
374.0	Bundle[18].Spare[0]	INT	0	0	
376.0	Bundle[18].Spare[1]	INT	0	0	
378.0	Bundle[18].Spare[2]	INT	0	0	
380.0	Bundle[19].DataReady	BOOL	FALSE	FALSE	Stack Data Ready (1=Yes)
380.1	Bundle[19].Reject	BOOL	FALSE	FALSE	Stack Rejected (1=Yes)
380.2	Bundle[19].SpareBit02	BOOL	FALSE	FALSE	
380.3 382.0	Bundle[19].SpareBit03	BOOL	FALSE	FALSE	Charle Waight (law)
382.0	Bundle[19].Weight	INT	0	0	Stack Weight (kg)
384.0	Bundle[19].ItemNo Bundle[19].CastNum	INT	0	0	Stack Item Number Stack Batch Number
388.0	Bundle[19].CastNum Bundle[19].FurnaceNum	INT	0	0	Stack Furnace Number
390.0	Bundle[19].MeltID	DINT	L#0	L#0	Stack Melt_id
394.0	Bundle[19].Mercib Bundle[19].Spare[0]	INT	0	0	Stack Meit_id
396.0	Bundle[19].Spare[1]	INT	0	0	
398.0	Bundle[19].Spare[2]	INT	0	0	
400.0	Bundle[20].DataReady	BOOL	FALSE	FALSE	Stack Data Ready (1=Yes)
400.1	Bundle[20].Reject	BOOL	FALSE	FALSE	Stack Rejected (1=Yes)
400.2	Bundle[20].SpareBit02	BOOL	FALSE	FALSE	
400.3	Bundle[20].SpareBit03	BOOL	FALSE	FALSE	
402.0	Bundle[20].Weight	INT	0	0	Stack Weight (kg)
404.0	Bundle[20].ItemNo	INT	0	0	Stack Item Number
406.0	Bundle[20].CastNum	INT	0	0	Stack Batch Number
408.0	Bundle[20].FurnaceNum	INT	0	0	Stack Furnace Number
410.0	Bundle[20].MeltID	DINT	L#0	L#0	Stack Melt_id
414.0	Bundle[20].Spare[0]	INT	0	0	
416.0	Bundle[20].Spare[1]	INT	0	0	
418.0	Bundle[20].Spare[2]	INT	0	0	
420.0	Bundle[21].DataReady		FALSE	FALSE	Stack Data Ready (1=Yes)
420.1	Bundle[21].Reject	BOOL	FALSE	FALSE	Stack Rejected (1=Yes)
420.2	Bundle[21].SpareBit02	BOOL	FALSE	FALSE	
420.3	Bundle[21].SpareBit03 Bundle[21].Weight	BOOL	FALSE	FALSE	Charle Waight (Ira)
422.0	Bundle[21].Weight Bundle[21].ItemNo	INT	0	0	Stack Weight (kg) Stack Item Number
424.0	Bundle[21].ItemNo Bundle[21].CastNum	INT	0	0	Stack Item Number Stack Batch Number
428.0	Bundle[21].CastNum Bundle[21].FurnaceNum	INT	0	0	Stack Furnace Number
430.0	Bundle[21].MeltID	DINT	L#0	L#0	Stack Melt_id
434.0	Bundle[21].Mercib Bundle[21].Spare[0]	INT	0	0	55457. 11010_14
436.0	Bundle[21].Spare[1]	INT	0	0	
438.0	Bundle[21].Spare[2]	INT	0	0	
440.0	Bundle[22].DataReady	BOOL	FALSE	FALSE	Stack Data Ready (1=Yes)
440.1	Bundle[22].Reject	BOOL	FALSE	FALSE	Stack Rejected (1=Yes)
440.2	Bundle[22].SpareBit02	BOOL	FALSE	FALSE	· · · · · · · · · · · · · · · · · · ·
440.3	Bundle[22].SpareBit03	BOOL	FALSE	FALSE	
442.0	Bundle[22].Weight	INT	0	0	Stack Weight (kg)
444.0	Bundle[22].ItemNo	INT	0	0	Stack Item Number
446.0	Bundle[22].CastNum	INT	0	0	Stack Batch Number
448.0	Bundle[22].FurnaceNum	INT	0	0	Stack Furnace Number
450.0	Bundle[22].MeltID	DINT		L#0	Stack Melt_id
454.0	Bundle[22].Spare[0]	INT	0	0	
456.0	Bundle[22].Spare[1]	INT	0	0	
458.0	Bundle[22].Spare[2]	INT	0	0	
1.60	Bundle[23].DataReady	BOOL	FALSE	FALSE	Stack Data Ready (1=Yes)
460.0					
460.0 460.1 460.2	Bundle[23].Reject Bundle[23].SpareBit02	BOOL	FALSE FALSE	FALSE FALSE	Stack Rejected (1=Yes)

Address	Name	Type	Initial value	Actual value	Comment
460.3	Bundle[23].SpareBit03	BOOL	FALSE	FALSE	Commerc
462.0	Bundle [23]. Weight	INT	0	0	Stack Weight (kg)
464.0	Bundle[23].ItemNo	INT	0	0	Stack Item Number
466.0	Bundle[23].CastNum	INT	0	0	Stack Batch Number
468.0	Bundle[23].FurnaceNum	INT	0	0	Stack Furnace Number
470.0	Bundle[23].MeltID	DINT	L#0	L#0	Stack Melt_id
474.0	Bundle[23].Spare[0]	INT	0	0	
476.0	Bundle[23].Spare[1]	INT	0	0	
478.0	Bundle[23].Spare[2]	INT	0	0	
480.0	Bundle[24].DataReady	BOOL	FALSE	FALSE	Stack Data Ready (1=Yes)
480.1	Bundle[24].Reject	BOOL	FALSE	FALSE	Stack Rejected (1=Yes)
480.2	Bundle[24].SpareBit02	BOOL	FALSE	FALSE	
480.3	Bundle[24].SpareBit03	BOOL	FALSE	FALSE	
482.0	Bundle[24].Weight	INT	0	0	Stack Weight (kg)
484.0	Bundle [24].ItemNo	INT	0	0	Stack Item Number
486.0	Bundle [24].CastNum	INT	0	0	Stack Batch Number
488.0	Bundle[24].FurnaceNum Bundle[24].MeltID	INT	0 L#0	0	Stack Furnace Number
490.0	Bundle[24].MeILID Bundle[24].Spare[0]	DINT	0	L#0	Stack Melt_id
494.0	Bundle[24].Spare[0] Bundle[24].Spare[1]	INT	0	0	
498.0	Bundle[24].Spare[2]	INT	0	0	
500.0	Bundle[25].DataReady	BOOL	FALSE	FALSE	Stack Data Ready (1=Yes)
500.1	Bundle[25].Reject	BOOL	FALSE	FALSE	Stack Rejected (1=Yes)
500.2	Bundle[25].Reject Bundle[25].SpareBit02	BOOL	FALSE	FALSE	10,0000 (1 100)
500.3	Bundle [25]. SpareBit03	BOOL	FALSE	FALSE	
502.0	Bundle[25].Weight	INT	0	0	Stack Weight (kg)
504.0	Bundle [25]. ItemNo	INT	0	0	Stack Item Number
506.0	Bundle[25].CastNum	INT	0	0	Stack Batch Number
508.0	Bundle[25].FurnaceNum	INT	0	0	Stack Furnace Number
510.0	Bundle[25].MeltID	DINT	L#0	L#0	Stack Melt_id
514.0	Bundle[25].Spare[0]	INT	0	0	
516.0	Bundle[25].Spare[1]	INT	0	0	
518.0	Bundle[25].Spare[2]	INT	0	0	
520.0	Bundle[26].DataReady	BOOL	FALSE	FALSE	Stack Data Ready (1=Yes)
520.1	Bundle[26].Reject	BOOL	FALSE	FALSE	Stack Rejected (1=Yes)
520.2	Bundle[26].SpareBit02	BOOL	FALSE	FALSE	
520.3	Bundle[26].SpareBit03	BOOL	FALSE	FALSE	
522.0	Bundle[26].Weight	INT	0	0	Stack Weight (kg)
524.0	Bundle[26].ItemNo	INT	0	0	Stack Item Number
526.0	Bundle[26].CastNum	INT	0	0	Stack Batch Number
528.0	Bundle[26].FurnaceNum	INT	0	0	Stack Furnace Number
530.0	Bundle[26].MeltID	DINT	L#0	L#0	Stack Melt_id
534.0	Bundle[26].Spare[0]	INT	0	0	
536.0	Bundle[26].Spare[1]	INT	0	0	
538.0	Bundle[26].Spare[2]	INT	0	0	
540.0	Bundle[27].DataReady	BOOL	FALSE	FALSE	Stack Data Ready (1=Yes)
540.1	Bundle[27].Reject	BOOL	FALSE	FALSE	Stack Rejected (1=Yes)
540.2	Bundle[27].SpareBit02	BOOL	FALSE	FALSE	
540.3	Bundle [27]. SpareBit03	BOOL	FALSE	FALSE	Charle Waight (las)
542.0	Bundle[27].Weight Bundle[27].ItemNo	INT	0	0	Stack Weight (kg)
544.0	2 2	INT	0	0	Stack Item Number
546.0 548.0	Bundle[27].CastNum Bundle[27].FurnaceNum	INT	0	0	Stack Batch Number Stack Furnace Number
550.0	Bundle[27].FurnaceNum Bundle[27].MeltID	DINT	L#0	L#0	Stack Furnace Number Stack Melt_id
554.0	Bundle[27].MeItID Bundle[27].Spare[0]	INT	0	0	OCCON PICTO_IC
556.0	Bundle[27].Spare[0]	INT	0	0	
558.0	Bundle[27].Spare[1]	INT	0	0	
560.0	Bundle [28]. DataReady	BOOL	FALSE	FALSE	Stack Data Ready (1=Yes)
560.1	Bundle[28].Reject	BOOL	FALSE	FALSE	Stack Rejected (1=Yes)
560.2	Bundle[28].SpareBit02	BOOL	FALSE	FALSE	
560.3	Bundle[28].SpareBit03	BOOL	FALSE	FALSE	
562.0	Bundle[28].Weight	INT	0	0	Stack Weight (kg)
564.0	Bundle[28].ItemNo	INT	0	0	Stack Item Number
566.0	Bundle[28].CastNum	INT	0	0	Stack Batch Number
568.0	Bundle[28].FurnaceNum	INT	0	0	Stack Furnace Number
570.0	Bundle[28].MeltID	DINT	L#0	L#0	Stack Melt_id
574.0	Bundle[28].Spare[0]	INT	0	0	
576.0	Bundle[28].Spare[1]	INT	0	0	
578.0	Bundle[28].Spare[2]	INT	0	0	
580.0	Bundle[29].DataReady	BOOL	FALSE	FALSE	Stack Data Ready (1=Yes)
	D	BOOL	FALSE	FALSE	Stack Rejected (1=Yes)
580.1	Bundle[29].Reject	LDOOL			
580.2	Bundle[29].SpareBit02	BOOL	FALSE	FALSE	
				FALSE FALSE	Stack Weight (kg)

Address	Name	Type	Initial value	Actual value	Comment
584.0	Bundle[29].ItemNo	INT	0	0	Stack Item Number
586.0	Bundle[29].CastNum	INT	0	0	Stack Batch Number
588.0	Bundle[29].FurnaceNum	INT	0	0	Stack Furnace Number
590.0	Bundle[29].MeltID	DINT	L#0	L#0	Stack Melt_id
594.0 596.0	Bundle[29].Spare[0] Bundle[29].Spare[1]	INT	0	0	
598.0	Bundle[29].Spare[2]	INT	0	0	
600.0	Bundle[30].DataReady	BOOL	FALSE	FALSE	Stack Data Ready (1=Yes)
600.1	Bundle[30].Reject	BOOL	FALSE	FALSE	Stack Rejected (1=Yes)
600.2	Bundle[30].SpareBit02	BOOL	FALSE	FALSE	
600.3	Bundle[30].SpareBit03	BOOL	FALSE	FALSE	
602.0	Bundle[30].Weight Bundle[30].ItemNo	INT	0	0	Stack Weight (kg) Stack Item Number
606.0	Bundle[30].ItemNo	INT	0	0	Stack Batch Number
608.0	Bundle[30].FurnaceNum	INT	0	0	Stack Furnace Number
610.0	Bundle[30].MeltID	DINT	L#0	L#0	Stack Melt_id
614.0	Bundle[30].Spare[0]	INT	0	0	
616.0	Bundle[30].Spare[1]	INT	0	0	
618.0	Bundle[30].Spare[2] Bundle[31].DataReady	INT	0 FALSE	0 FALSE	Stack Data Ready (1=Yes)
620.1	Bundle[31].Reject	BOOL	FALSE	FALSE	Stack Rejected (1=Yes)
620.2	Bundle[31].SpareBit02	BOOL	FALSE	FALSE	beach Rejected (1 165)
620.3	Bundle[31].SpareBit03	BOOL	FALSE	FALSE	
622.0	Bundle[31].Weight	INT	0	0	Stack Weight (kg)
624.0	Bundle[31].ItemNo	INT	0	0	Stack Item Number
626.0 628.0	Bundle[31].CastNum Bundle[31].FurnaceNum	INT	0	0	Stack Batch Number Stack Furnace Number
630.0	Bundle[31].MeltID	DINT	L#0	L#0	Stack Furnace Number Stack Melt_id
634.0	Bundle[31].Spare[0]	INT	0	0	Stack Here_ra
636.0	Bundle[31].Spare[1]	INT	0	0	
638.0	Bundle[31].Spare[2]	INT	0	0	
640.0	Bundle[32].DataReady	BOOL	FALSE	FALSE	Stack Data Ready (1=Yes)
640.1	Bundle[32].Reject	BOOL	FALSE	FALSE	Stack Rejected (1=Yes)
640.2	Bundle[32].SpareBit02 Bundle[32].SpareBit03	BOOL	FALSE FALSE	FALSE FALSE	
642.0	Bundle[32].Weight	INT	0	0	Stack Weight (kg)
644.0	Bundle[32].ItemNo	INT	0	0	Stack Item Number
646.0	Bundle[32].CastNum	INT	0	0	Stack Batch Number
648.0	Bundle[32].FurnaceNum	INT	0	0	Stack Furnace Number
650.0 654.0	Bundle[32].MeltID Bundle[32].Spare[0]	DINT	L#0	L#0	Stack Melt_id
656.0	Bundle[32].Spare[0]	INT	0	0	
658.0	Bundle[32].Spare[2]	INT	0	0	
660.0	Bundle[33].DataReady	BOOL	FALSE	FALSE	Stack Data Ready (1=Yes)
660.1	Bundle[33].Reject	BOOL	FALSE	FALSE	Stack Rejected (1=Yes)
660.2	Bundle[33].SpareBit02	BOOL	FALSE	FALSE	
660.3	Bundle[33].SpareBit03 Bundle[33].Weight	BOOL	FALSE 0	FALSE 0	Stack Weight (kg)
664.0	Bundle[33].ItemNo	INT	0	0	Stack Weight (kg) Stack Item Number
666.0	Bundle[33].CastNum	INT	0	0	Stack Batch Number
668.0	Bundle[33].FurnaceNum	INT	0	0	Stack Furnace Number
670.0	Bundle[33].MeltID	DINT	L#0	L#0	Stack Melt_id
674.0	Bundle[33].Spare[0] Bundle[33].Spare[1]	INT	0	0	
678.0	Bundle[33].Spare[1] Bundle[33].Spare[2]	INT	0	0	
680.0	Bundle[34].DataReady	BOOL	FALSE	FALSE	Stack Data Ready (1=Yes)
680.1	Bundle[34].Reject	BOOL	FALSE	FALSE	Stack Rejected (1=Yes)
680.2	Bundle[34].SpareBit02	BOOL	FALSE	FALSE	
680.3	Bundle[34].SpareBit03	BOOL	FALSE	FALSE	
682.0 684.0	Bundle[34].Weight Bundle[34].ItemNo	INT	0	0	Stack Weight (kg) Stack Item Number
686.0	Bundle[34].CastNum	INT	0	0	Stack Item Number Stack Batch Number
688.0	Bundle [34] . FurnaceNum	INT	0	0	Stack Furnace Number
690.0	Bundle[34].MeltID	DINT	L#0	L#0	Stack Melt_id
694.0	Bundle[34].Spare[0]	INT	0	0	
696.0	Bundle[34].Spare[1]	INT	0	0	
698.0 700.0	Bundle[34].Spare[2] Bundle[35].DataReady	INT	0 FALSE	0 FALSE	Stack Data Ready (1=Yes)
700.0	Bundle[35].DataReady Bundle[35].Reject	BOOL	FALSE	FALSE	Stack Rejected (1=Yes)
700.2	Bundle[35].Reject Bundle[35].SpareBit02	BOOL	FALSE	FALSE	
700.3	Bundle[35].SpareBit03	BOOL	FALSE	FALSE	
702.0	Bundle[35].Weight	INT	0	0	Stack Weight (kg)
704.0	Bundle[35].ItemNo	INT	0	0	Stack Item Number
706.0	Bundle[35].CastNum	INT	0	0	Stack Batch Number

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1910.0	Furnace Number
114.0	
1916.0	Melt_id
178.0	
	Data Ready (1=Yes)
	Rejected (1=Yes)
T22.0 Bundle 36 . Meight INT 0 0 Stack M T24.0 Bundle 36 	
T24.0 Bundle 36 . ItemNo	
	Weight (kg)
T28.0 Bundle[36].FurnaceNum	Item Number
	Batch Number
	Furnace Number
136.0	1elt_1d
338.0	
740.0	
740.1	Data Ready (1=Yes)
T40.3	Rejected (1=Yes)
T42.0 Bundle[37].Weight INT 0 0 0 Stack W T44.0 Bundle[37].ItemNo INT 0 0 0 Stack I T46.0 Bundle[37].CastNum INT 0 0 0 Stack I T46.0 Bundle[37].FurnaceNum INT 0 0 0 Stack I T50.0 Bundle[37].FurnaceNum INT 0 0 0 Stack F T50.0 Bundle[37].MeltID DINT L#0 L#0 Stack M T54.0 Bundle[37].Spare[0] INT 0 0 0 T56.0 Bundle[37].Spare[1] INT 0 0 0 T56.0 Bundle[37].Spare[1] INT 0 0 0 T56.0 Bundle[38].Spare[1] INT 0 0 0 T60.0 Bundle[38].Spare[1] INT 0 0 0 T60.0 Bundle[38].SpareBit02 BOOL FALSE FALSE Stack R T60.2 Bundle[38].SpareBit03 BOOL FALSE FALSE Stack R T60.2 Bundle[38].SpareBit03 BOOL FALSE FALSE T64.0 Stack R T64.0 Bundle[38].CastNum INT 0 0 Stack M T66.0 Bundle[38].SpareBit03 BOOL T66.0 Bundle[38].SpareMim INT 0 0 Stack M T66.0 Bundle[38].Spare[0] INT 0 0 Stack M T70.0 Bundle[38].Spare[0] INT 0 0 Stack M T70.0 Bundle[38].Spare[0] INT 0 0 Stack M T74.0 Bundle[38].Spare[0] INT 0 0 Stack M T78.0 Bundle[38].Spare[1] INT 0 0 Stack M T78.0 Bundle[38].Spare[1] INT 0 0 Stack M T78.0 Bundle[39].BataReady BOOL FALSE FALSE Stack D T78.0 Bundle[39].SpareBit03 BOOL FALSE FALSE Stack D T78.0 Bundle[39].SpareBit03 BOOL FALSE FALSE Stack M T78.0 Bundle[39].Spare[1] INT 0 0 Stack M T79.0 Bundle[39].Spare[1] INT 0 0 Stack	
T44.0 Bundle(37).ItemNo	
T46.0 Bundle(37).CastNum	Weight (kg)
T48.0	Item Number
750.0 Bundle[37].MeltID	Batch Number
754.0 Bundle[37].Spare[1] INT 0	Furnace Number
T56.0 Bundle[37].Spare[1] INT 0 0 0 0 0 0 0 0 0	101T_10
758.0 Bundle[37].Spare[2] INT 0 0 760.0 Bundle[38].DataReady BOOL FALSE FALSE Stack D 760.1 Bundle[38].Reject BOOL FALSE FALSE Stack D 760.2 Bundle[38].SpareBit02 BOOL FALSE FALSE 760.3 Bundle[38].SpareBit03 BOOL FALSE FALSE 762.0 Bundle[38].Weight INT 0 0 0 Stack D 764.0 Bundle[38].HemNo INT 0 0 Stack D 766.0 Bundle[38].CastNum INT 0 0 Stack D 766.0 Bundle[38].FurnaceNum INT 0 0 Stack D 770.0 Bundle[38].Spare[0] INT 0 0 Stack D 774.0 Bundle[38].Spare[0] INT 0 0 Stack D 776.0 Bundle[38].Spare[1] INT 0 0 0 776.0 Bundle[38].Spare[1] INT 0 0 0 778.0 Bundle[38].Spare[2] INT 0 0 0 780.0 Bundle[39].DataReady BOOL FALSE FALSE Stack D 780.1 Bundle[39].SpareBit02 BOOL FALSE FALSE Stack D 780.2 Bundle[39].SpareBit03 BOOL FALSE FALSE Stack D 782.0 Bundle[39].SpareBit03 BOOL FALSE FALSE 782.0 Bundle[39].Weight INT 0 0 Stack D 784.0 Bundle[39].CastNum INT 0 0 Stack D 786.0 Bundle[39].TranceNum INT 0 0 Stack D 786.0 Bundle[39].Spare[0] INT 0 0 Stack D 786.0 Bundle[39].Spare[0] INT 0 0 Stack D 788.0 Bundle[39].Spare[0] INT 0 0 Stack D 788.0 Bundle[39].Spare[0] INT 0 0 Stack D 788.0 Bundle[39].Spare[1] INT 0 0 Stack D 788.0 Bundle[39].Spare[1] INT 0 0 Stack D 788.0 Bundle[40].Spare[1] INT 0 0 Stack D 800.0 Bundle[40].SpareBit03 BOOL FALSE FALSE Stack D 800.0 Bundle[40].Spare[1] INT 0 0 Stack	
Tell	
Tell	Data Ready (1=Yes)
Trigon T	Rejected (1=Yes)
Tree	· · · · · · · · · · · · · · · · · · ·
Total	
Tell	Weight (kg)
768.0 Bundle[38].FurnaceNum INT 0 0 Stack F 770.0 Bundle[38].MeltID DINT L#0 L#0 Stack M 774.0 Bundle[38].Spare[0] INT 0 0 0 776.0 Bundle[38].Spare[1] INT 0 0 0 778.0 Bundle[38].Spare[2] INT 0 0 0 780.0 Bundle[39].DataReady BOOL FALSE FALSE Stack D 780.0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 <td< td=""><td>Item Number</td></td<>	Item Number
T770.0 Bundle[38].MeltID DINT L#0 L#0 Stack M T74.0 Bundle[38].Spare[0] INT O O O O O O O O O	Batch Number
T74.0	Furnace Number
T76.0	1e1t_1d
778.0 Bundle[38].Spare[2] INT 0 0 780.0 Bundle[39].DataReady BOOL FALSE FALSE Stack D 780.1 Bundle[39].Reject BOOL FALSE FALSE Stack R 780.2 Bundle[39].SpareBit02 BOOL FALSE FALSE 780.3 Bundle[39].SpareBit03 BOOL FALSE FALSE 782.0 Bundle[39].Weight INT 0 O Stack D 784.0 Bundle[39].ItemNo INT 0 O Stack D 786.0 Bundle[39].FurnaceNum INT 0 O Stack D 788.0 Bundle[39].Spare[0] INT 0 O Stack D 790.0 Bundle[39].Spare[0] INT 0 O Stack D 794.0 Bundle[39].Spare[1] INT 0 O O 798.0 Bundle[40].DataReady BOOL FALSE Stack D 800.0 Bundle[40].Reject BOOL FALSE FALSE	
780.0 Bundle[39].DataReady BOOL FALSE FALSE Stack D 780.1 Bundle[39].Reject BOOL FALSE FALSE Stack R 780.2 Bundle[39].SpareBit02 BOOL FALSE FALSE 780.3 Bundle[39].SpareBit03 BOOL FALSE FALSE 782.0 Bundle[39].Weight INT 0 0 Stack W 784.0 Bundle[39].ItemNo INT 0 0 Stack W 786.0 Bundle[39].CastNum INT 0 0 Stack B 788.0 Bundle[39].FurnaceNum INT 0 0 Stack F 790.0 Bundle[39].MeltID DINT 0 0 Stack F 794.0 Bundle[39].Spare[0] INT 0 0 0 798.0 Bundle[39].Spare[1] INT 0 0 0 800.0 Bundle[40].Reject BOOL FALSE Stack B 800.1 Bundle[40].SpareBit02 BOOL FALSE FAL	
780.1 Bundle[39].Reject BOOL FALSE FALSE Stack R 780.2 Bundle[39].SpareBit02 BOOL FALSE FALSE 780.3 Bundle[39].SpareBit03 BOOL FALSE FALSE 782.0 Bundle[39].Weight INT 0 0 Stack W 784.0 Bundle[39].ItemNo INT 0 0 Stack I 786.0 Bundle[39].FurnaceNum INT 0 0 Stack B 788.0 Bundle[39].FurnaceNum INT 0 0 Stack F 790.0 Bundle[39].Spare[0] INT 0 0 Stack F 794.0 Bundle[39].Spare[0] INT 0 0 0 798.0 Bundle[39].Spare[1] INT 0 0 0 800.0 Bundle[40].DataReady BOOL FALSE FALSE Stack D 800.1 Bundle[40].SpareBit02 BOOL FALSE FALSE Stack R 800.2 Bundle[40].SpareBit03 BOOL	Data Ready (1=Yes)
780.3 Bundle[39].SpareBit03 BOOL FALSE FALSE 782.0 Bundle[39].Weight INT 0 0 Stack W 784.0 Bundle[39].ItemNo INT 0 0 Stack I 786.0 Bundle[39].CastNum INT 0 0 Stack B 788.0 Bundle[39].FurnaceNum INT 0 0 Stack F 790.0 Bundle[39].MeltID DINT L#0 Stack M 794.0 Bundle[39].Spare[0] INT 0 0 796.0 Bundle[39].Spare[1] INT 0 0 798.0 Bundle[39].Spare[2] INT 0 0 800.0 Bundle[40].DataReady BOOL FALSE Stack D 800.1 Bundle[40].Reject BOOL FALSE Stack R 800.2 Bundle[40].SpareBit02 BOOL FALSE FALSE 802.0 Bundle[40].Weight INT 0 0 Stack W 804.0 Bundle[40].TemNo IN	Rejected (1=Yes)
782.0 Bundle[39].Weight INT 0 0 Stack W 784.0 Bundle[39].ItemNo INT 0 0 Stack I 786.0 Bundle[39].CastNum INT 0 0 Stack B 788.0 Bundle[39].FurnaceNum INT 0 0 Stack F 790.0 Bundle[39].MeltID DINT L#0 L#0 Stack M 794.0 Bundle[39].Spare[0] INT 0 0 0 796.0 Bundle[39].Spare[1] INT 0 0 0 798.0 Bundle[39].Spare[2] INT 0 0 0 800.0 Bundle[40].DataReady BOOL FALSE Stack D Stack B 800.1 Bundle[40].Reject BOOL FALSE FALSE Stack R 800.2 Bundle[40].SpareBit02 BOOL FALSE FALSE 800.3 Bundle[40].SpareBit03 BOOL FALSE FALSE 802.0 Bundle[40].Weight INT 0	
784.0 Bundle[39].ItemNo INT 0 0 Stack I 786.0 Bundle[39].CastNum INT 0 0 Stack B 788.0 Bundle[39].FurnaceNum INT 0 0 Stack F 790.0 Bundle[39].MeltID DINT L#0 L#0 Stack M 794.0 Bundle[39].Spare[0] INT 0 0 0 796.0 Bundle[39].Spare[1] INT 0 0 0 798.0 Bundle[39].Spare[2] INT 0 0 0 800.0 Bundle[40].DataReady BOOL FALSE Stack D Stack D 800.1 Bundle[40].SpareBit02 BOOL FALSE FALSE Stack R 800.2 Bundle[40].SpareBit03 BOOL FALSE FALSE 802.0 Bundle[40].Weight INT 0 O Stack W 804.0 Bundle[40].CastNum INT 0 O Stack B 808.0 Bundle[40].FurnaceNum INT	
786.0 Bundle[39].CastNum INT 0 0 Stack B 788.0 Bundle[39].FurnaceNum INT 0 0 Stack F 790.0 Bundle[39].MeltID DINT L#0 L#0 Stack M 794.0 Bundle[39].Spare[0] INT 0 0 0 796.0 Bundle[39].Spare[1] INT 0 0 0 0 798.0 Bundle[39].Spare[2] INT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Weight (kg)
788.0 Bundle[39].FurnaceNum INT 0 0 Stack F 790.0 Bundle[39].MeltID DINT L#0 L#0 Stack M 794.0 Bundle[39].Spare[0] INT 0 0 0 796.0 Bundle[39].Spare[1] INT 0 0 0 0 798.0 Bundle[39].Spare[2] INT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 <td>Item Number</td>	Item Number
790.0 Bundle[39].MeltID DINT L#0 L#0 Stack M 794.0 Bundle[39].Spare[0] INT 0 0 796.0 Bundle[39].Spare[1] INT 0 0 798.0 Bundle[39].Spare[2] INT 0 0 800.0 Bundle[40].DataReady BOOL FALSE FALSE Stack D 800.1 Bundle[40].Reject BOOL FALSE FALSE Stack R 800.2 Bundle[40].SpareBit02 BOOL FALSE FALSE 800.3 Bundle[40].SpareBit03 BOOL FALSE FALSE 802.0 Bundle[40].Weight INT 0 0 Stack W 804.0 Bundle[40].ItemNo INT 0 0 Stack B 808.0 Bundle[40].CastNum INT 0 0 Stack B 808.0 Bundle[40].FurnaceNum INT 0 0 Stack B 810.0 Bundle[40].Spare[0] INT 0 0 B	Batch Number
794.0 Bundle[39].Spare[0] INT 0 0 796.0 Bundle[39].Spare[1] INT 0 0 798.0 Bundle[39].Spare[2] INT 0 0 800.0 Bundle[40].DataReady BOOL FALSE FALSE Stack D 800.1 Bundle[40].Reject BOOL FALSE FALSE Stack R 800.2 Bundle[40].SpareBit02 BOOL FALSE FALSE 800.3 Bundle[40].SpareBit03 BOOL FALSE FALSE 802.0 Bundle[40].Weight INT 0 0 Stack W 804.0 Bundle[40].ItemNo INT 0 0 Stack B 808.0 Bundle[40].CastNum INT 0 0 Stack B 808.0 Bundle[40].FurnaceNum INT 0 0 Stack B 810.0 Bundle[40].Spare[0] INT 0 0 814.0 Bundle[40].Spare[1] INT 0 0	Furnace Number
796.0 Bundle[39].Spare[1] INT 0 0 798.0 Bundle[39].Spare[2] INT 0 0 800.0 Bundle[40].DataReady BOOL FALSE FALSE Stack D 800.1 Bundle[40].Reject BOOL FALSE FALSE Stack R 800.2 Bundle[40].SpareBit02 BOOL FALSE FALSE 800.3 Bundle[40].SpareBit03 BOOL FALSE FALSE 802.0 Bundle[40].Weight INT 0 0 Stack W 804.0 Bundle[40].ItemNo INT 0 0 Stack B 806.0 Bundle[40].CastNum INT 0 0 Stack B 808.0 Bundle[40].FurnaceNum INT 0 0 Stack F 810.0 Bundle[40].MeltID DINT L#0 L#0 Stack M 814.0 Bundle[40].Spare[0] INT 0 0 0 816.0 Bundle[40].Spare[1] INT 0 0 0 <td>delt_id</td>	delt_id
798.0 Bundle[39].Spare[2] INT 0 0 800.0 Bundle[40].DataReady BOOL FALSE FALSE Stack D 800.1 Bundle[40].Reject BOOL FALSE FALSE Stack R 800.2 Bundle[40].SpareBit02 BOOL FALSE FALSE 800.3 Bundle[40].SpareBit03 BOOL FALSE FALSE 802.0 Bundle[40].Weight INT 0 0 Stack W 804.0 Bundle[40].ItemNo INT 0 0 Stack I 806.0 Bundle[40].CastNum INT 0 0 Stack B 808.0 Bundle[40].FurnaceNum INT 0 0 Stack F 810.0 Bundle[40].MeltID DINT L#0 L#0 Stack M 814.0 Bundle[40].Spare[0] INT 0 0 0 816.0 Bundle[40].Spare[1] INT 0 0 0	
800.0 Bundle[40].DataReady BOOL FALSE FALSE Stack D 800.1 Bundle[40].Reject BOOL FALSE FALSE Stack R 800.2 Bundle[40].SpareBit02 BOOL FALSE FALSE 800.3 Bundle[40].SpareBit03 BOOL FALSE FALSE 802.0 Bundle[40].Weight INT 0 0 Stack W 804.0 Bundle[40].ItemNo INT 0 0 Stack I 806.0 Bundle[40].CastNum INT 0 0 Stack B 808.0 Bundle[40].FurnaceNum INT 0 0 Stack F 810.0 Bundle[40].MeltID DINT L#0 L#0 Stack M 814.0 Bundle[40].Spare[0] INT 0 0 0 816.0 Bundle[40].Spare[1] INT 0 0 0	
800.1 Bundle[40].Reject BOOL FALSE FALSE Stack R 800.2 Bundle[40].SpareBit02 BOOL FALSE FALSE 800.3 Bundle[40].SpareBit03 BOOL FALSE FALSE 802.0 Bundle[40].Weight INT 0 0 Stack W 804.0 Bundle[40].ItemNo INT 0 0 Stack I 806.0 Bundle[40].CastNum INT 0 0 Stack B 808.0 Bundle[40].FurnaceNum INT 0 0 Stack F 810.0 Bundle[40].MeltID DINT L#0 L#0 Stack M 814.0 Bundle[40].Spare[0] INT 0 0 816.0 Bundle[40].Spare[1] INT 0 0	Data Ready (1=Yes)
800.3 Bundle[40].SpareBit03 BOOL FALSE FALSE 802.0 Bundle[40].Weight INT 0 0 Stack W 804.0 Bundle[40].ItemNo INT 0 0 Stack I 806.0 Bundle[40].CastNum INT 0 0 Stack B 808.0 Bundle[40].FurnaceNum INT 0 0 Stack F 810.0 Bundle[40].MeltID DINT L#0 L#0 Stack M 814.0 Bundle[40].Spare[0] INT 0 0 816.0 Bundle[40].Spare[1] INT 0 0	Rejected (1=Yes)
802.0 Bundle[40].Weight INT 0 0 Stack W 804.0 Bundle[40].ItemNo INT 0 0 Stack I 806.0 Bundle[40].CastNum INT 0 0 Stack B 808.0 Bundle[40].FurnaceNum INT 0 0 Stack F 810.0 Bundle[40].MeltID DINT L#0 L#0 Stack M 814.0 Bundle[40].Spare[0] INT 0 0 816.0 Bundle[40].Spare[1] INT 0 0	
804.0 Bundle[40].ItemNo INT 0 0 Stack I 806.0 Bundle[40].CastNum INT 0 0 Stack B 808.0 Bundle[40].FurnaceNum INT 0 0 Stack F 810.0 Bundle[40].MeltID DINT L#0 L#0 Stack M 814.0 Bundle[40].Spare[0] INT 0 0 816.0 Bundle[40].Spare[1] INT 0 0	
806.0 Bundle[40].CastNum INT 0 0 Stack B 808.0 Bundle[40].FurnaceNum INT 0 0 Stack F 810.0 Bundle[40].MeltID DINT L#0 L#0 Stack M 814.0 Bundle[40].Spare[0] INT 0 0 816.0 Bundle[40].Spare[1] INT 0 0	Weight (kg)
808.0 Bundle[40].FurnaceNum INT 0 0 Stack F 810.0 Bundle[40].MeltID DINT L#0 L#0 Stack M 814.0 Bundle[40].Spare[0] INT 0 0 816.0 Bundle[40].Spare[1] INT 0 0	Item Number
810.0 Bundle[40].MeltID DINT L#0 L#0 Stack M 814.0 Bundle[40].Spare[0] INT 0 0 816.0 Bundle[40].Spare[1] INT 0 0	Batch Number Furnace Number
814.0 Bundle[40].Spare[0] INT 0 0 816.0 Bundle[40].Spare[1] INT 0 0	
816.0 Bundle[40].Spare[1] INT 0 0	3010_10
818.0 Bundle[40].Spare[2] INT 0 0	
820.0 Bundle[41].DataReady BOOL FALSE FALSE Stack D	Data Ready (1=Yes)
820.1 Bundle[41].Reject BOOL FALSE FALSE Stack R	Rejected (1=Yes)
820.2 Bundle[41].SpareBit02 BOOL FALSE FALSE	
820.3 Bundle[41].SpareBit03 BOOL FALSE FALSE	
	Weight (kg)
	Item Number
	Batch Number
	Furnace Number Melt_id

0.94.0 aurelic (211.) appen [2]	Address	Name	Type	Initial value	Actual value	Comment
838.0						
Section Process Proc	836.0	Bundle[41].Spare[1]	INT	0	0	
\$40.2 Sanch (23) Special (12)			INT	_	0	
\$45.0.2 Mundla (24), pagered (24) MONTH (27) MONT					_	1 , , ,
\$25.0 Sunch (\$42) Supershit Supers		1				Stack Rejected (1=Yes)
B84.0						Stack Mojaht (kg)
Banks Banks				*		
				_	· ·	
BSS.C.	848.0	Bundle[42].FurnaceNum	INT	0	0	Stack Furnace Number
BSS.0 Dundle (42) Spare (1)			DINT	L#0	L#0	Stack Melt_id
Substitute Sub						
Second S				-	· ·	
Sec. Sunda 43 SpareBittOV SOUL FALSE FALSE Stack Rejected (1=Yes)					-	
Se0.3 Dundle (34) SparselitO3 SOC. FALSE FALSE						
Sec. Funds FALSE						Stack Rejected (1=Yes)
Bodd. Dundto[43]. TeamNo						Stack Weight (kg)
				-	-	
### 874.0 Sundle [43]. MeltITD					· ·	
### 1876.0	868.0	Bundle[43].FurnaceNum	INT	0	0	Stack Furnace Number
876.0			DINT	L#0	L#0	Stack Melt_id
878.0					-	
S80.0 Sundle[44].DataBeady HODL PALSE FALSE Stack Bata Ready (1=Yes)					· ·	
880.1 Mundle(44), Reject				-	· ·	
B80.2 Bundle [44]. SpareBILD3 BOOL FALSE FALSE						4 ' '
BB0.3 Bundle [44].SpareBliD3 BOOL FALSE FALSE Stack Weight (kg)					_	Stack Rejected (1=Yes)
B82.0 Bundle (44), Neight INT 0 0 Stack High (kg)						
B84.0 Bundle [44]. ItemNo						Stack Noight (kg)
888.0 Bundle [44].CastNum				-	· ·	
SSE.0 Sundle [44], FurnaceNum NT 0 0 Stack Furnace Number						
1990.0 Bundle [44], MellID				_	1	
B98.0 Bundle [44].Spare[1] INT 0 0	890.0		DINT	L#0	L#0	Stack Melt_id
		Bundle[44].Spare[0]	INT	0	0	
900.0 Sundle[45].DataReady SOOL FALSE FALSE Stack Data Ready (1=Yes)			INT		· ·	
900.1 Bundle[45],Reject BOOL PALSE FALSE FALSE Stack Rejected (1=Yes) 900.2 Bundle[45],SpareBit03 BOOL FALSE FALSE 900.3 Bundle[45],SpareBit03 BOOL FALSE FALSE 902.0 Bundle[45],Weight INT 0				-	-	
900.2 Bundle 45 SpareBit 20 BOOL FALSE FALSE						
900.3 Bundle(45].SpareBit03 BOOL FALSE FALSE 902.0 Bundle(45].Weight INT 0						Stack Rejected (1=Yes)
902.0 Bundle(45].Weight INT 0 0 Stack Weight (kg) 904.0 Bundle(45].ItemNo INT 0 0 Stack Item Number 906.0 Bundle(45].CastNum INT 0 0 Stack Item Number 908.0 Bundle(45].FurnaceNum INT 0 0 Stack Item Number 910.0 Bundle(45].Spare(0) INT 0 0 Stack Melt_id 914.0 Bundle(45].Spare(1) INT 0 0 916.0 Bundle(45].Spare(1) INT 0 0 918.0 Bundle(45].Spare(1) INT 0 0 918.0 Bundle(45].Spare(1) INT 0 0 920.0 Bundle(46].Spare(1) INT 0 0 920.1 Bundle(46].SpareBit(02 BOOL FALSE FALSE Stack Data Ready (1=Yes) 920.2 Bundle(46].SpareBit(02 BOOL FALSE FALSE 920.3 Bundle(46].SpareBit(03 BOOL FALSE FALSE 922.0 Bundle(46].SpareBit(03 BOOL FALSE FALSE 922.0 Bundle(46].SpareBit(03 BOOL FALSE FALSE 924.0 Bundle(46].SpareBit(03 BOOL FALSE FALSE 926.0 Bundle(46].SpareBit(03 BOOL FALSE FALSE 926.0 Bundle(46].SpareBit(03 BOOL FALSE FALSE 928.0 Bundle(46].SpareBit(03 BOOL FALSE FALSE 930.0 Bundle(46].Spare(0) INT 0 0 Stack Item Number 930.0 Bundle(46].Spare(0) INT 0 0 Stack Stack Number 930.0 Bundle(46].Spare(0) INT 0 0 Stack Stack Number 930.0 Bundle(46].Spare(1) INT 0 0 Stack Stack Melt_id 934.0 Bundle(46].Spare(1) INT 0 0 938.0 Bundle(47).Spare(1) INT 0 0 940.0 Bundle(47).Spare(1) INT 0 0 940.1 Bundle(47).SpareBit(02 BOOL FALSE FALSE Stack Data Ready (1=Yes) 940.2 Bundle(47).SpareBit(03 BOOL FALSE FALSE Stack Data Ready (1=Yes) 940.1 Bundle(47).SpareBit(03 BOOL FALSE FALSE Stack Rejected (1=Yes) 940.2 Bundle(47).SpareBit(03 BOOL FALSE FALSE Stack Data Ready (1=Yes) 940.1 Bundle(47).SpareBit(03 BOOL FALSE FALSE Stack Batch Number 940.2 Bundle(47).SpareBit(03 BOOL FALSE FALSE Stack Batch Number 940.0 Bundle(47).SpareBit(03 BOOL FALSE FALSE Stack Batch Number 940.0 Bundle(47).SpareBit						
904.0 Bundle[45].ItemNo		1 2 2				Stack Mojaht (kg)
906.0 Bundle[45].CastNum			1	-	-	
908.0 Bundle[45].FurnaceNum INT 0					-	
914.0 Bundle[45].Spare[0] INT 0 0 0 916.0 Bundle[45].Spare[1] INT 0 0 0 918.0 Bundle[45].Spare[2] INT 0 0 0 920.0 Bundle[46].DataReady BOOL FALSE FALSE Stack Data Ready (1=Yes) 920.1 Bundle[46].SpareBit02 BOOL FALSE FALSE Stack Rejected (1=Yes) 920.2 Bundle[46].SpareBit02 BOOL FALSE FALSE Stack Rejected (1=Yes) 920.3 Bundle[46].SpareBit03 BOOL FALSE FALSE FALSE 922.0 Bundle[46].Weight INT 0 0 Stack Weight (kg) 924.0 Bundle[46].CastNum INT 0 0 Stack Batch Number 926.0 Bundle[46].CastNum INT 0 0 Stack Batch Number 928.0 Bundle[46].FurnaceNum INT 0 0 Stack Furnace Number 930.0 Bundle[46].Spare[0] INT 0 0 Stack Melt_id 934.0 Bundle[46].Spare[0] INT 0 0 936.0 Bundle[46].Spare[1] INT 0 0 938.0 Bundle[46].Spare[2] INT 0 0 940.0 Bundle[47].DataReady BOOL FALSE FALSE Stack Data Ready (1=Yes) 940.1 Bundle[47].SpareBit02 BOOL FALSE FALSE Stack Rejected (1=Yes) 940.2 Bundle[47].SpareBit03 BOOL FALSE FALSE Stack Rejected (1=Yes) 940.3 Bundle[47].SpareBit03 BOOL FALSE FALSE Stack Rejected (1=Yes) 940.0 Bundle[47].FurnaceNum INT 0 0 Stack Batch Number 946.0 Bundle[47].FurnaceNum INT 0 0 Stack Batch Number 946.0 Bundle[47].Spare[0] INT 0 0 Stack Melt_id 950.0 Bundle[47].Spare[0] INT 0 0 Stack Melt_id 950.0 Bundle[47].Spare[0] INT 0 0 Stack Melt_id 950.0 Bundle[47].Spare[0] INT 0 0 Stack Me				0	0	
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920.0 Bundle[46].DataReady BOOL FALSE FALSE Stack Data Ready (1=Yes)			INT			
920.1 Bundle[46].Reject BOOL FALSE FALSE Stack Rejected (1=Yes)						
920.2 Bundle[46].SpareBit02 BOOL FALSE FALSE 920.3 Bundle[46].SpareBit03 BOOL FALSE FALSE 922.0 Bundle[46].Weight INT O O Stack Weight (kg) 924.0 Bundle[46].TitemNo INT O O Stack Item Number 926.0 Bundle[46].CastNum INT O O Stack Batch Number 928.0 Bundle[46].FurnaceNum INT O O Stack Furnace Number 930.0 Bundle[46].MeltID DINT L#O L#O Stack Melt_id 934.0 Bundle[46].Spare[0] INT O O 936.0 Bundle[46].Spare[1] INT O O 938.0 Bundle[46].Spare[2] INT O O 938.0 Bundle[47].DataReady BOOL FALSE FALSE Stack Data Ready (1=Yes) 940.1 Bundle[47].Reject BOOL FALSE FALSE Stack Rejected (1=Yes) 940.2 Bundle[47].SpareBit02 BOOL FALSE FALSE Stack Rejected (1=Yes) 940.3 Bundle[47].SpareBit03 BOOL FALSE FALSE 940.4 Bundle[47].Weight INT O O Stack Weight (kg) 944.0 Bundle[47].ItemNo INT O O Stack Batch Number 946.0 Bundle[47].CastNum INT O O Stack Batch Number 946.0 Bundle[47].FurnaceNum INT O O Stack Batch Number 950.0 Bundle[47].MeltID DINT L#O L#O Stack Melt_id 950.0 Bundle[47].Spare[0] INT O O Stack Melt_id 950.0 Bundle						<u> </u>
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922.0 Bundle[46].Weight INT 0 0 Stack Weight (kg) 924.0 Bundle[46].ItemNo INT 0 0 Stack Item Number 926.0 Bundle[46].CastNum INT 0 0 Stack Batch Number 928.0 Bundle[46].FurnaceNum INT 0 0 Stack Furnace Number 930.0 Bundle[46].MeltID DINT L#0 Stack Melt_id 934.0 Bundle[46].Spare[0] INT 0 0 936.0 Bundle[46].Spare[1] INT 0 0 938.0 Bundle[46].Spare[2] INT 0 0 940.0 Bundle[47].DataReady BOOL FALSE FALSE Stack Data Ready (1=Yes) 940.1 Bundle[47].Reject BOOL FALSE FALSE Stack Rejected (1=Yes) 940.2 Bundle[47].SpareBitO3 BOOL FALSE FALSE 942.0 Bundle[47].Weight INT 0 Stack Weight (kg) 944.0 Bundle[47].TtemNo INT 0 Stack Batch Number						
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930.0 Bundle[46].MeltID DINT L#0 L#0 Stack Melt_id 934.0 Bundle[46].Spare[0] INT 0 0 936.0 Bundle[46].Spare[1] INT 0 0 938.0 Bundle[46].Spare[2] INT 0 0 940.0 Bundle[47].DataReady BOOL FALSE FALSE Stack Data Ready (1=Yes) 940.1 Bundle[47].Reject BOOL FALSE FALSE Stack Rejected (1=Yes) 940.2 Bundle[47].SpareBit02 BOOL FALSE FALSE 940.3 Bundle[47].SpareBit03 BOOL FALSE FALSE 942.0 Bundle[47].Weight INT 0 0 Stack Weight (kg) 944.0 Bundle[47].ItemNo INT 0 0 Stack Batch Number 946.0 Bundle[47].CastNum INT 0 0 Stack Batch Number 948.0 Bundle[47].FurnaceNum INT 0 0 Stack Furnace Number 950.0 Bundle[47].MeltID DINT L#0 L#0 Stack Melt_id 954.0 Bundle[47].Spare[0] INT 0 0 O 936.0 Bundle[47].Spare[0] INT 0 0 O 937.0 Bundle[47].Spare[0] INT 0 0 O 938.0 Bundle[47].Spare[0] INT 0 0 O 948.0 Bundle[47].Spare[0] INT 0 O O 948.0 Bundle[47].Spare[0] INT O O O O 948.0 Bundle[47].Spare[0] INT O O O O 948.0 Bundle[47].Spare[0]		2 2			· ·	
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940.3 Bundle [47]. SpareBit03 BOOL FALSE FALSE 942.0 Bundle [47]. Weight INT 0 0 Stack Weight (kg) 944.0 Bundle [47]. ItemNo INT 0 0 Stack Item Number 946.0 Bundle [47]. CastNum INT 0 0 Stack Batch Number 948.0 Bundle [47]. FurnaceNum INT 0 0 Stack Furnace Number 950.0 Bundle [47]. MeltID DINT L#0 Stack Melt_id 954.0 Bundle [47]. Spare [0] INT 0 0						Stack Rejected (1=Yes)
942.0 Bundle[47].Weight INT 0 0 Stack Weight (kg) 944.0 Bundle[47].ItemNo INT 0 0 Stack Item Number 946.0 Bundle[47].CastNum INT 0 0 Stack Batch Number 948.0 Bundle[47].FurnaceNum INT 0 0 Stack Furnace Number 950.0 Bundle[47].MeltID DINT L#0 Stack Melt_id 954.0 Bundle[47].Spare[0] INT 0						
944.0 Bundle[47].ItemNo INT 0 0 Stack Item Number 946.0 Bundle[47].CastNum INT 0 0 Stack Batch Number 948.0 Bundle[47].FurnaceNum INT 0 0 Stack Furnace Number 950.0 Bundle[47].MeltID DINT L#0 Stack Melt_id 954.0 Bundle[47].Spare[0] INT 0 0						Chack Waight (kg)
946.0 Bundle [47].CastNum INT 0 0 Stack Batch Number 948.0 Bundle [47].FurnaceNum INT 0 0 Stack Furnace Number 950.0 Bundle [47].MeltID DINT L#0 L#0 Stack Melt_id 954.0 Bundle [47].Spare [0] INT 0 0						3 . 3:
948.0 Bundle [47].FurnaceNum INT 0 0 Stack Furnace Number 950.0 Bundle [47].MeltID DINT L#0 L#0 Stack Melt_id 954.0 Bundle [47].Spare [0] INT 0 0					-	
950.0 Bundle[47].MeltID DINT L#0 Stack Melt_id 954.0 Bundle[47].Spare[0] INT 0 0						
954.0 Bundle[47].Spare[0] INT 0 0					· ·	
						· · · - ·
				0	0	

Address	Name	Turno	Initial value	Actual walue	Comment
958.0	Bundle[47].Spare[2]	INT	0	ACCUAI VAIUE	Comment
960.0	Bundle [48]. DataReady	BOOL	FALSE	FALSE	Stack Data Ready (1=Yes)
960.1	Bundle[48].Reject	BOOL	FALSE	FALSE	Stack Rejected (1=Yes)
960.2	Bundle[48].SpareBit02	BOOL	FALSE	FALSE	Seden Rejected (1 100)
960.3	Bundle[48].SpareBit03	BOOL	FALSE	FALSE	
962.0	Bundle[48].Weight	INT	0	0	Stack Weight (kg)
964.0	Bundle[48].ItemNo	INT	0	0	Stack Item Number
966.0	Bundle[48].CastNum	INT	0	0	Stack Batch Number
968.0	Bundle[48].FurnaceNum	INT	0	0	Stack Furnace Number
970.0	Bundle[48].MeltID	DINT	L#0	L#0	Stack Melt_id
974.0	Bundle[48].Spare[0]	INT	0	0	
976.0	Bundle[48].Spare[1]	INT	0	0	
978.0	Bundle[48].Spare[2]	INT	0	0	
980.0	Bundle[49].DataReady	BOOL	FALSE	FALSE	Stack Data Ready (1=Yes)
980.1	Bundle[49].Reject	BOOL	FALSE	FALSE	Stack Rejected (1=Yes)
980.2	Bundle[49].SpareBit02	BOOL	FALSE	FALSE	
980.3	Bundle[49].SpareBit03	BOOL	FALSE	FALSE	
982.0 984.0	Bundle[49].Weight	INT	0	0	Stack Weight (kg)
984.0	Bundle [49].ItemNo	INT	0	0	Stack Item Number Stack Batch Number
988.0	Bundle[49].CastNum Bundle[49].FurnaceNum	INT	0	0	Stack Furnace Number
990.0	Bundle[49].MeltID	DINT	L#0	L#0	Stack Furnace Number Stack Melt_id
994.0	Bundle[49].Mercib Bundle[49].Spare[0]	INT	0	0	Stack Meit_id
994.0	Bundle[49].Spare[0]	INT	0	0	
998.0	Bundle[49].Spare[2]	INT	0	0	
1000.0	Bundle[50].DataReady	BOOL	FALSE	FALSE	Stack Data Ready (1=Yes)
1000.1	Bundle[50].Reject	BOOL	FALSE	FALSE	Stack Rejected (1=Yes)
1000.2	Bundle[50].SpareBit02	BOOL	FALSE	FALSE	
1000.3	Bundle[50].SpareBit03	BOOL	FALSE	FALSE	
1002.0	Bundle[50].Weight	INT	0	0	Stack Weight (kg)
1004.0	Bundle[50].ItemNo	INT	0	0	Stack Item Number
1006.0	Bundle[50].CastNum	INT	0	0	Stack Batch Number
1008.0	Bundle[50].FurnaceNum	INT	0	0	Stack Furnace Number
1010.0	Bundle[50].MeltID	DINT	L#0	L#0	Stack Melt_id
1014.0	Bundle[50].Spare[0]	INT	0	0	
1016.0	Bundle[50].Spare[1]	INT	0	0	
1018.0	Bundle[50].Spare[2]	INT	0	0	
1020.0	Bundle[51].DataReady	BOOL	FALSE	FALSE	Stack Data Ready (1=Yes)
1020.1	Bundle[51].Reject	BOOL	FALSE	FALSE	Stack Rejected (1=Yes)
1020.2	Bundle[51].SpareBit02	BOOL	FALSE	FALSE	
1020.3	Bundle[51].SpareBit03	BOOL	FALSE	FALSE	
1022.0	Bundle[51].Weight Bundle[51].ItemNo	INT	0	0	Stack Weight (kg) Stack Item Number
1024.0	Bundle[51]. CastNum	INT	0	0	Stack Batch Number
1028.0	Bundle[51].FurnaceNum	INT	0	0	Stack Furnace Number
1030.0	Bundle[51].MeltID	DINT	L#0	L#0	Stack Melt id
1034.0	Bundle[51].Spare[0]	INT	0	0	Stack Field_Id
1036.0	Bundle[51].Spare[1]	INT	0	0	
1038.0	Bundle[51].Spare[2]	INT	0	0	
1040.0	Bundle[52].DataReady	BOOL	FALSE	FALSE	Stack Data Ready (1=Yes)
1040.1	Bundle[52].Reject	BOOL	FALSE	FALSE	Stack Rejected (1=Yes)
1040.2	Bundle[52].SpareBit02	BOOL	FALSE	FALSE	
1040.3	Bundle[52].SpareBit03	BOOL	FALSE	FALSE	
1042.0	Bundle[52].Weight	INT	0	0	Stack Weight (kg)
1044.0	Bundle[52].ItemNo	INT	0	0	Stack Item Number
1046.0	Bundle[52].CastNum	INT	0	0	Stack Batch Number
1048.0	Bundle[52].FurnaceNum	INT	0	0	Stack Furnace Number
1050.0	Bundle[52].MeltID	DINT	L#0	L#0	Stack Melt_id
1054.0	Bundle[52].Spare[0]	INT	0	0	
1056.0	Bundle[52].Spare[1]	INT	0	0	
1058.0	Bundle[52].Spare[2]	INT	0	0	
1060.0	Bundle[53].DataReady	BOOL	FALSE	FALSE	Stack Data Ready (1=Yes)
1060.1	Bundle[53].Reject	BOOL	FALSE	FALSE	Stack Rejected (1=Yes)
1060.2	Bundle [53]. SpareBit02	BOOL	FALSE	FALSE	
1060.3	Bundle [53]. SpareBit03	BOOL	FALSE	FALSE	Stack Woight (kg)
1062.0	Bundle[53].Weight Bundle[53].ItemNo	INT	0	0	Stack Weight (kg)
1064.0	Bundle[53].ItemNo Bundle[53].CastNum	INT	0	0	Stack Item Number Stack Batch Number
1068.0	Bundle[53].CastNum Bundle[53].FurnaceNum	INT	0	0	Stack Furnace Number
1070.0	Bundle [53]. MeltID	DINT	L#0	L#0	Stack Furnace Number Stack Melt_id
1074.0	Bundle[53].Nercib Bundle[53].Spare[0]	INT	0	0	1010_10
1076.0	Bundle[53].Spare[1]	INT	0	0	
1078.0	Bundle[53].Spare[2]	INT	0	0	
1080.0	Bundle[54].DataReady	BOOL	FALSE	FALSE	Stack Data Ready (1=Yes)
	·		•		

Address	Name.		T: + : - 1 1	3-411	G
1080.1	Name Bundle[54].Reject		Initial value FALSE	FALSE	Comment Stack Rejected (1=Yes)
1080.2	Bundle[54].Reject Bundle[54].SpareBit02	BOOL		FALSE	Stack Rejected (1-1es)
1080.3	Bundle[54].SpareBit03	BOOL	FALSE	FALSE	
1082.0	Bundle[54].Weight	INT	0	0	Stack Weight (kg)
1084.0	Bundle[54].ItemNo	INT	0	0	Stack Item Number
1086.0	Bundle[54].CastNum	INT	0	0	Stack Batch Number
1088.0	Bundle[54].FurnaceNum	INT	0	0	Stack Furnace Number
1090.0	Bundle[54].MeltID	DINT		L#0	Stack Melt_id
1094.0	Bundle[54].Spare[0] Bundle[54].Spare[1]	INT	0	0	
1098.0	Bundle[54].Spare[2]	INT	0	0	
1100.0	Bundle [55].DataReady	BOOL	FALSE	FALSE	Stack Data Ready (1=Yes)
1100.1	Bundle[55].Reject	BOOL	FALSE	FALSE	Stack Rejected (1=Yes)
1100.2	Bundle[55].SpareBit02	BOOL	FALSE	FALSE	
1100.3	Bundle[55].SpareBit03	BOOL	FALSE	FALSE	
1102.0	Bundle[55].Weight Bundle[55].ItemNo	INT	0	0	Stack Weight (kg) Stack Item Number
1104.0	Bundle[55].ItemNo Bundle[55].CastNum	INT	0	0	Stack Item Number Stack Batch Number
1108.0	Bundle[55].FurnaceNum	INT	0	0	Stack Furnace Number
1110.0	Bundle[55].MeltID	DINT	L#0	L#0	Stack Melt_id
1114.0	Bundle[55].Spare[0]	INT	0	0	
1116.0	Bundle[55].Spare[1]	INT	0	0	
1118.0	Bundle[55].Spare[2]	INT	0	0	Charle Date Deader (1 Vac)
1120.0	Bundle[56].DataReady Bundle[56].Reject	BOOL	FALSE FALSE	FALSE FALSE	Stack Data Ready (1=Yes) Stack Rejected (1=Yes)
1120.1	Bundle [56].Reject Bundle [56].SpareBit02	BOOL	FALSE	FALSE	Stack Welected (1-169)
1120.2	Bundle[56].SpareBit03	BOOL	FALSE	FALSE	
1122.0	Bundle[56].Weight	INT	0	0	Stack Weight (kg)
1124.0	Bundle[56].ItemNo	INT	0	0	Stack Item Number
1126.0	Bundle[56].CastNum	INT	0	0	Stack Batch Number
1128.0	Bundle[56].FurnaceNum	INT	0	0	Stack Furnace Number
1130.0	Bundle[56].MeltID	DINT	L#0	L#0	Stack Melt_id
1134.0 1136.0	Bundle[56].Spare[0] Bundle[56].Spare[1]	INT	0	0	
1138.0	Bundle[56].Spare[2]	INT	0	0	
1140.0	Bundle [57].DataReady	BOOL	-	FALSE	Stack Data Ready (1=Yes)
1140.1	Bundle[57].Reject	BOOL	FALSE	FALSE	Stack Rejected (1=Yes)
1140.2	Bundle[57].SpareBit02	BOOL	FALSE	FALSE	
1140.3	Bundle[57].SpareBit03	BOOL	FALSE	FALSE	
1142.0	Bundle [57] . Weight	INT	0	0	Stack Weight (kg)
1144.0 1146.0	Bundle[57].ItemNo Bundle[57].CastNum	INT	0	0	Stack Item Number Stack Batch Number
1148.0	Bundle[57]. FurnaceNum	INT	0	0	Stack Furnace Number
1150.0	Bundle[57].MeltID	DINT	L#0	L#0	Stack Melt_id
1154.0	Bundle[57].Spare[0]	INT	0	0	
1156.0	Bundle[57].Spare[1]	INT	0	0	
1158.0	Bundle[57].Spare[2]	INT	0	0	
1160.0	Bundle[58].DataReady		FALSE	FALSE	Stack Data Ready (1=Yes)
1160.1	Bundle[58].Reject Bundle[58].SpareBit02	BOOL BOOL	FALSE FALSE	FALSE FALSE	Stack Rejected (1=Yes)
1160.2	Bundle [58]. SpareBit03	BOOL	FALSE	FALSE	
1162.0	Bundle[58].Weight	INT	0	0	Stack Weight (kg)
1164.0	Bundle[58].ItemNo	INT	0	0	Stack Item Number
1166.0	Bundle[58].CastNum	INT	0	0	Stack Batch Number
1168.0	Bundle[58].FurnaceNum	INT	0	0	Stack Furnace Number
1170.0	Bundle [58] . MeltID	DINT		L#0	Stack Melt_id
1174.0 1176.0	Bundle[58].Spare[0] Bundle[58].Spare[1]	INT	0	0	
1178.0	Bundle[58].Spare[2]	INT	0	0	
1180.0	Bundle[59].DataReady	BOOL	-	FALSE	Stack Data Ready (1=Yes)
1180.1	Bundle[59].Reject	BOOL		FALSE	Stack Rejected (1=Yes)
1180.2	Bundle[59].SpareBit02	BOOL	FALSE	FALSE	
1180.3	Bundle[59].SpareBit03	BOOL	FALSE	FALSE	
1182.0	Bundle [59] . Weight	INT	0	0	Stack Weight (kg)
1184.0 1186.0	Bundle[59].ItemNo Bundle[59].CastNum	INT	0	0	Stack Item Number Stack Batch Number
1186.0	Bundle[59].CastNum Bundle[59].FurnaceNum	INT	0	0	Stack Batch Number Stack Furnace Number
1190.0	Bundle[59].MeltID	DINT		L#0	Stack Melt_id
1194.0	Bundle[59].Spare[0]	INT	0	0	_
1196.0	Bundle[59].Spare[1]	INT	0	0	
1198.0	Bundle[59].Spare[2]	INT	0	0	
1200.0	Bundle[60].DataReady	BOOL	FALSE	FALSE	Stack Data Ready (1=Yes)
1200.1	Bundle[60].Reject	BOOL		FALSE	Stack Rejected (1=Yes)
1200.2	Bundle[60].SpareBit02	ROOF	FALSE	FALSE	

Address	Name		Initial value		Comment
1200.3	Bundle[60].SpareBit03	BOOL	FALSE	FALSE	
1202.0	Bundle[60].Weight	INT	0	0	Stack Weight (kg)
1204.0	Bundle[60].ItemNo	INT	0	0	Stack Item Number
1206.0	Bundle[60].CastNum Bundle[60].FurnaceNum	INT	0	0	Stack Batch Number
1210.0	Bundle[60].MeltID	INT DINT	L#0	L#0	Stack Furnace Number Stack Melt_id
1210.0	Bundle[60].Mercib	INT	0	0	Stack Merc_rd
1214.0	Bundle[60].Spare[1]	INT	0	0	
1218.0	Bundle[60].Spare[2]	INT	0	0	
1220.0	Bundle[61].DataReady	BOOL	FALSE	FALSE	Stack Data Ready (1=Yes)
1220.1	Bundle[61].Reject	BOOL	FALSE	FALSE	Stack Rejected (1=Yes)
1220.2	Bundle[61].SpareBit02	BOOL	FALSE	FALSE	
1220.3	Bundle[61].SpareBit03	BOOL	FALSE	FALSE	
1222.0	Bundle[61].Weight	INT	0	0	Stack Weight (kg)
1224.0	Bundle[61].ItemNo	INT	0	0	Stack Item Number
1226.0	Bundle[61].CastNum	INT	0	0	Stack Batch Number
1228.0	Bundle[61].FurnaceNum	INT	0	0	Stack Furnace Number
1230.0	Bundle[61].MeltID	DINT		L#0	Stack Melt_id
1234.0 1236.0	Bundle[61].Spare[0]	INT	0	0	
1236.0	Bundle[61].Spare[1]	INT	0	0	
1238.0	Bundle[61].Spare[2] Bundle[62].DataReady	INT BOOL	-	0 FALSE	Stack Data Ready (1=Yes)
1240.0	Bundle[62].DataReady Bundle[62].Reject	BOOL	FALSE	FALSE	Stack Rejected (1=Yes)
1240.1	Bundle[62].Reject Bundle[62].SpareBit02	BOOL	FALSE	FALSE	Deach Nejected (1-165)
1240.2	Bundle [62]. SpareBit03	BOOL	FALSE	FALSE	
1242.0	Bundle [62]. Weight	INT	0	0	Stack Weight (kg)
1244.0	Bundle [62]. ItemNo	INT	0	0	Stack Item Number
1246.0	Bundle[62].CastNum	INT	0	0	Stack Batch Number
1248.0	Bundle[62].FurnaceNum	INT	0	0	Stack Furnace Number
1250.0	Bundle[62].MeltID	DINT	L#0	L#0	Stack Melt_id
1254.0	Bundle[62].Spare[0]	INT	0	0	
1256.0	Bundle[62].Spare[1]	INT	0	0	
1258.0	Bundle[62].Spare[2]	INT	0	0	
1260.0	Bundle[63].DataReady	BOOL	FALSE	FALSE	Stack Data Ready (1=Yes)
1260.1	Bundle[63].Reject	BOOL	FALSE	FALSE	Stack Rejected (1=Yes)
1260.2	Bundle[63].SpareBit02	BOOL	FALSE	FALSE	
1260.3	Bundle[63].SpareBit03	BOOL	FALSE	FALSE	
1262.0	Bundle[63].Weight	INT	0	0	Stack Weight (kg)
1264.0 1266.0	Bundle [63] .ItemNo	INT	0	0	Stack Item Number Stack Batch Number
1268.0	Bundle[63].CastNum Bundle[63].FurnaceNum	INT	0	0	Stack Batch Number Stack Furnace Number
1270.0	Bundle [63]. MeltID	DINT	L#0	L#0	Stack Furnace Number Stack Melt_id
1274.0	Bundle[63].Spare[0]	INT	0	0	Stack Merc_rd
1276.0	Bundle[63].Spare[1]	INT	0	0	
1278.0	Bundle[63].Spare[2]	INT	0	0	
1280.0	Bundle[64].DataReady		FALSE	FALSE	Stack Data Ready (1=Yes)
1280.1	Bundle[64].Reject	1	FALSE	FALSE	Stack Rejected (1=Yes)
1280.2	Bundle[64].SpareBit02	BOOL	FALSE	FALSE	
1280.3	Bundle[64].SpareBit03	BOOL	FALSE	FALSE	
1282.0	Bundle[64].Weight	INT	0	0	Stack Weight (kg)
1284.0	Bundle[64].ItemNo	INT	0	0	Stack Item Number
1286.0	Bundle[64].CastNum	INT	0	0	Stack Batch Number
1288.0	Bundle[64].FurnaceNum	INT	0	0	Stack Furnace Number
1290.0	Bundle[64].MeltID	DINT		L#0	Stack Melt_id
1294.0	Bundle[64].Spare[0]	INT	0	0	
1296.0	Bundle[64].Spare[1]	INT	0	0	
1298.0	Bundle[64].Spare[2]	INT	0	0	Olivia Pilla Pilla Pilla (1 m.)
1300.0	Bundle [65] . DataReady		FALSE	FALSE	Stack Data Ready (1=Yes)
1300.1	Bundle[65].Reject Bundle[65].SpareBit02	BOOL BOOL	FALSE FALSE	FALSE FALSE	Stack Rejected (1=Yes)
1300.2	Bundle[65].SpareBit02 Bundle[65].SpareBit03	BOOL	FALSE	FALSE	
1300.3	Bundle[65].SpareBitU3 Bundle[65].Weight	INT	0	0	Stack Weight (kg)
1302.0	Bundle [65]. ItemNo	INT	0	0	Stack Weight (kg) Stack Item Number
1304.0	Bundle [65]. CastNum	INT	0	0	Stack Batch Number
1300.0	Bundle [65] .FurnaceNum	INT	0	0	Stack Furnace Number
1310.0	Bundle [65] . MeltID	DINT		L#0	Stack Melt_id
1314.0	Bundle[65].Spare[0]	INT	0	0	1 1 - 1
	Bundle[65].Spare[1]	INT	0	0	
1316.0		INT	0	0	
	Bundle[65].Spare[2]		i de la companya de	1	
1316.0 1318.0 1320.0	Bundle[65].Spare[2] Bundle[66].DataReady	BOOL	FALSE	FALSE	Stack Data Ready (1=Yes)
1318.0				FALSE FALSE	Stack Data Ready (1=Yes) Stack Rejected (1=Yes)
1318.0 1320.0	Bundle[66].DataReady	BOOL	FALSE		
1318.0 1320.0 1320.1	Bundle[66].DataReady Bundle[66].Reject	BOOL BOOL	FALSE	FALSE	

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Address	Name		Initial value		Comment
1324.0	Bundle [66] .ItemNo	INT	0	0	Stack Item Number
1326.0	Bundle[66].CastNum	INT	0	0	Stack Batch Number
1328.0	Bundle[66].FurnaceNum	INT	0	0	Stack Furnace Number
1330.0	Bundle[66].MeltID	DINT	L#0	L#0	Stack Melt_id
1334.0	Bundle[66].Spare[0]	INT	0	0	
1336.0	Bundle[66].Spare[1]	INT	0	0	
1338.0	Bundle[66].Spare[2]	INT	0	0	
1340.0	Bundle[67].DataReady	BOOL	FALSE	FALSE	Stack Data Ready (1=Yes)
1340.1	Bundle[67].Reject	BOOL	FALSE	FALSE	Stack Rejected (1=Yes)
1340.2	Bundle[67].SpareBit02	BOOL	FALSE	FALSE	
1340.3	Bundle[67].SpareBit03	BOOL	FALSE	FALSE	
1342.0	Bundle[67].Weight	INT	0	0	Stack Weight (kg)
1344.0	Bundle[67].ItemNo	INT	0	0	Stack Item Number
1346.0	Bundle[67].CastNum	INT	0	0	Stack Batch Number
1348.0	Bundle[67].FurnaceNum	INT	0	0	Stack Furnace Number
1350.0	Bundle[67].MeltID	DINT	L#0	L#0	Stack Melt_id
1354.0	Bundle[67].Spare[0]	INT	0	0	
1356.0	Bundle[67].Spare[1]	INT	0	0	
1358.0	Bundle[67].Spare[2]	INT	0	0	
1360.0	Bundle[68].DataReady	BOOL	FALSE	FALSE	Stack Data Ready (1=Yes)
1360.1	Bundle[68].Reject	BOOL	FALSE	FALSE	Stack Rejected (1=Yes)
1360.2	Bundle[68].SpareBit02	BOOL	FALSE	FALSE	-
1360.3	Bundle[68].SpareBit03	BOOL	FALSE	FALSE	
1362.0	Bundle[68].Weight	INT	0	0	Stack Weight (kg)
1364.0	Bundle[68].ItemNo	INT	0	0	Stack Item Number
1366.0	Bundle[68].CastNum	INT	0	0	Stack Batch Number
1368.0	Bundle[68].FurnaceNum	INT	0	0	Stack Furnace Number
1370.0	Bundle [68] .MeltID	DINT	L#0	L#0	Stack Melt_id
1374.0	Bundle[68].Spare[0]	INT	0	0	00001 11010_10
1376.0	Bundle[68].Spare[1]	INT	0	0	
1378.0	Bundle[68].Spare[2]	INT	0	0	
1380.0	Bundle[69].DataReady	BOOL	FALSE	FALSE	Stack Data Ready (1=Yes)
1380.1	Bundle[69].Reject	BOOL	FALSE	FALSE	Stack Rejected (1=Yes)
1380.2	Bundle[69].Reject Bundle[69].SpareBit02	BOOL	FALSE	FALSE	Stack Rejected (1-1es)
1380.2					
1380.3	Bundle[69].SpareBit03	BOOL	FALSE	FALSE	
1382.0	Bundle[69].Weight	INT	0	0	Stack Weight (kg)
	Bundle[69].ItemNo	INT	0	0	Stack Item Number
1386.0	Bundle[69].CastNum	INT	0	0	Stack Batch Number
1388.0	Bundle[69].FurnaceNum	INT	0	0	Stack Furnace Number
1390.0	Bundle[69].MeltID	DINT	L#0	L#0	Stack Melt_id
1394.0	Bundle[69].Spare[0]	INT	0	0	
1396.0	Bundle[69].Spare[1]	INT	0	0	
1398.0	Bundle[69].Spare[2]	INT	0	0	
1400.0	Bundle[70].DataReady	BOOL	FALSE	FALSE	Stack Data Ready (1=Yes)
1400.1	Bundle[70].Reject	BOOL	FALSE	FALSE	Stack Rejected (1=Yes)
1400.2	Bundle[70].SpareBit02	BOOL	FALSE	FALSE	
1400.3	Bundle[70].SpareBit03	BOOL	FALSE	FALSE	
1402.0	Bundle[70].Weight	INT	0	0	Stack Weight (kg)
1404.0	Bundle[70].ItemNo	INT	0	0	Stack Item Number
1406.0	Bundle[70].CastNum	INT	0	0	Stack Batch Number
1408.0	Bundle[70].FurnaceNum	INT	0	0	Stack Furnace Number
1410.0	Bundle[70].MeltID	DINT	L#0	L#0	Stack Melt_id
1414.0	Bundle[70].Spare[0]	INT	0	0	
1416.0	Bundle[70].Spare[1]	INT	0	0	
1418.0	Bundle[70].Spare[2]	INT	0	0	
1420.0	Bundle[71].DataReady	BOOL	FALSE	FALSE	Stack Data Ready (1=Yes)
1420.1	Bundle[71].Reject	BOOL	FALSE	FALSE	Stack Rejected (1=Yes)
1420.2	Bundle[71].SpareBit02	BOOL	FALSE	FALSE	
1420.3	Bundle[71].SpareBit03	BOOL	FALSE	FALSE	
1420.3	Bundle[71].Weight	INT	0	0	Stack Weight (kg)
1424.0	Bundle[71].Weight Bundle[71].ItemNo	INT	0	0	Stack Item Number
1424.0	Bundle[71].CastNum	INT	0	0	Stack Batch Number
1428.0	Bundle[71].CastNum Bundle[71].FurnaceNum	INT	0	0	Stack Furnace Number
1428.0	Bundle[71].FurnaceNum Bundle[71].MeltID	DINT	L#0	L#0	
			**		Stack Melt_id
1434.0	Bundle[71].Spare[0]	INT	0	0	
1436.0	Bundle[71].Spare[1]	INT	0	0	
1438.0	Bundle[71].Spare[2]	INT	0	0	
1440.0	Bundle[72].DataReady	BOOL	FALSE	FALSE	Stack Data Ready (1=Yes)
1440.1	Bundle[72].Reject	BOOL	FALSE	FALSE	Stack Rejected (1=Yes)
1440.2	Bundle[72].SpareBit02	BOOL	FALSE	FALSE	
1440.3	Bundle[72].SpareBit03	BOOL	FALSE	FALSE	
1442.0	Bundle[72].Weight	INT	0	0	Stack Weight (kg)
1444.0	Bundle[72].ItemNo	INT	0	0	Stack Item Number
1446.0	Bundle[72].CastNum	INT	0	0	Stack Batch Number

Address	Name	Type	Initial value	Actual value	Comment
1448.0	Bundle[72].FurnaceNum	INT	0	0	Stack Furnace Number
1450.0	Bundle[72].MeltID	DINT	L#0	L#0	Stack Melt_id
1454.0	Bundle[72].Spare[0]	INT	0	0	
1456.0	Bundle[72].Spare[1]	INT	0	0	
1458.0	Bundle[72].Spare[2]	INT	0	0	Charle Barba David (1 Van)
1460.0	Bundle[73].DataReady Bundle[73].Reject	BOOL	FALSE FALSE	FALSE FALSE	Stack Data Ready (1=Yes) Stack Rejected (1=Yes)
1460.1	Bundle[73].Reject Bundle[73].SpareBit02	BOOL	FALSE	FALSE	Stack Rejected (1-1es)
1460.3	Bundle[73].SpareBit03	BOOL	FALSE	FALSE	
1462.0	Bundle[73].Weight	INT	0	0	Stack Weight (kg)
1464.0	Bundle[73].ItemNo	INT	0	0	Stack Item Number
1466.0	Bundle[73].CastNum	INT	0	0	Stack Batch Number
1468.0	Bundle[73].FurnaceNum Bundle[73].MeltID	INT	0	0	Stack Furnace Number
1470.0	Bundle[73].MeltlD Bundle[73].Spare[0]	DINT	L#0 0	L#0	Stack Melt_id
1476.0	Bundle[73].Spare[1]	INT	0	0	
1478.0	Bundle[73].Spare[2]	INT	0	0	
1480.0	Bundle[74].DataReady	BOOL	FALSE	FALSE	Stack Data Ready (1=Yes)
1480.1	Bundle[74].Reject	BOOL	FALSE	FALSE	Stack Rejected (1=Yes)
1480.2	Bundle[74].SpareBit02	BOOL	FALSE	FALSE	
1480.3	Bundle[74].SpareBit03 Bundle[74].Weight	BOOL	FALSE 0	FALSE 0	Stack Weight (kg)
1484.0	Bundle[74].Weight Bundle[74].ItemNo	INT	0	0	Stack Weight (kg) Stack Item Number
1486.0	Bundle[74].CastNum	INT	0	0	Stack Batch Number
1488.0	Bundle[74].FurnaceNum	INT	0	0	Stack Furnace Number
1490.0	Bundle[74].MeltID	DINT	L#0	L#0	Stack Melt_id
1494.0	Bundle[74].Spare[0]	INT	0	0	
1496.0	Bundle[74].Spare[1]	INT	0	0	
1500.0	Bundle[74].Spare[2] Bundle[75].DataReady	INT	FALSE	0 FALSE	Stack Data Ready (1=Yes)
1500.1	Bundle[75].Reject	BOOL	FALSE	FALSE	Stack Rejected (1=Yes)
1500.2	Bundle[75].SpareBit02	BOOL	FALSE	FALSE	564611 165/66664 (1 165/
1500.3	Bundle[75].SpareBit03	BOOL	FALSE	FALSE	
1502.0	Bundle[75].Weight	INT	0	0	Stack Weight (kg)
1504.0	Bundle[75].ItemNo	INT	0	0	Stack Item Number
1506.0 1508.0	Bundle[75].CastNum Bundle[75].FurnaceNum	INT	0	0	Stack Batch Number
1510.0	Bundle[75].MeltID	DINT	L#0	L#0	Stack Furnace Number Stack Melt_id
1514.0	Bundle[75].Spare[0]	INT	0	0	State Nert_Id
1516.0	Bundle[75].Spare[1]	INT	0	0	
1518.0	Bundle[75].Spare[2]	INT	0	0	
1520.0	Bundle[76].DataReady	BOOL	FALSE	FALSE	Stack Data Ready (1=Yes)
1520.1 1520.2	Bundle[76].Reject Bundle[76].SpareBit02	BOOL	FALSE	FALSE	Stack Rejected (1=Yes)
1520.2	Bundle[76].SpareBit02 Bundle[76].SpareBit03	BOOL	FALSE FALSE	FALSE FALSE	
1522.0	Bundle[76].Weight	INT	0	0	Stack Weight (kg)
1524.0	Bundle[76].ItemNo	INT	0	0	Stack Item Number
1526.0	Bundle[76].CastNum	INT	0	0	Stack Batch Number
1528.0	Bundle[76].FurnaceNum	INT	0	0	Stack Furnace Number
1530.0	Bundle[76].MeltID	DINT	L#0	L#0	Stack Melt_id
1534.0 1536.0	Bundle[76].Spare[0] Bundle[76].Spare[1]	INT	0	0	
1538.0	Bundle[76].Spare[1]	INT	0	0	
1540.0	Bundle[77].DataReady	BOOL	FALSE	FALSE	Stack Data Ready (1=Yes)
1540.1	Bundle[77].Reject	BOOL	FALSE	FALSE	Stack Rejected (1=Yes)
1540.2	Bundle[77].SpareBit02	BOOL	FALSE	FALSE	
1540.3	Bundle[77].SpareBit03	BOOL	FALSE	FALSE	
1542.0 1544.0	Bundle[77].Weight Bundle[77].ItemNo	INT	0	0	Stack Weight (kg) Stack Item Number
1544.0	Bundle[//].ItemNo Bundle[77].CastNum	INT	0	0	Stack Item Number Stack Batch Number
1548.0	Bundle[77].FurnaceNum	INT	0	0	Stack Furnace Number
1550.0	Bundle[77].MeltID	DINT	L#0	L#0	Stack Melt_id
1554.0	Bundle[77].Spare[0]	INT	0	0	
1556.0	Bundle[77].Spare[1]	INT	0	0	
1558.0	Bundle[77].Spare[2]	INT	0	0	Charle Date Deader (1 Vac)
1560.0 1560.1	Bundle[78].DataReady Bundle[78].Reject	BOOL BOOL	FALSE FALSE	FALSE FALSE	Stack Data Ready (1=Yes) Stack Rejected (1=Yes)
1560.1	Bundle[78].Reject Bundle[78].SpareBit02	BOOL	FALSE	FALSE	Stack Rejected (1-165)
1560.3	Bundle[78].SpareBit03	BOOL	FALSE	FALSE	
1562.0	Bundle[78].Weight	INT	0	0	Stack Weight (kg)
1564.0	Bundle[78].ItemNo	INT	0	0	Stack Item Number
1566.0	Bundle[78].CastNum	INT	0	0	Stack Batch Number
1568.0	Bundle[78].FurnaceNum	INT	0	0	Stack Furnace Number
1570.0	Bundle[78].MeltID	DINT	₽#A	L#0	Stack Melt_id

Address	Name	Type	Initial value	Actual value	Comment
1574.0	Bundle[78].Spare[0]	INT	0	0	
1576.0	Bundle[78].Spare[1]	INT	0	0	
1578.0	Bundle[78].Spare[2]	INT	0	0	
1580.0	Bundle[79].DataReady	BOOL		FALSE	Stack Data Ready (1=Yes)
1580.1	Bundle[79].Reject	BOOL	FALSE	FALSE	Stack Rejected (1=Yes)
1580.2	Bundle[79].SpareBit02	BOOL	FALSE	FALSE	
1580.3	Bundle[79].SpareBit03	BOOL	FALSE	FALSE	
1582.0	Bundle[79].Weight	INT	0	0	Stack Weight (kg)
1584.0 1586.0	Bundle[79].ItemNo Bundle[79].CastNum	INT	0	0	Stack Item Number Stack Batch Number
1588.0	Bundle[79].CastNum Bundle[79].FurnaceNum	INT	0	0	Stack Furnace Number
1590.0	Bundle[79].MeltID	DINT	L#0	L#0	Stack Furnace Number Stack Melt_id
1594.0	Bundle[79].Mercib Bundle[79].Spare[0]	INT	0	0	Stack Meit_id
1596.0	Bundle[79].Spare[1]	INT	0	0	
1598.0	Bundle[79].Spare[2]	INT	0	0	
1600.0	Bundle[80].DataReady	BOOL	-	FALSE	Stack Data Ready (1=Yes)
1600.1	Bundle[80].Reject	BOOL	FALSE	FALSE	Stack Rejected (1=Yes)
1600.2	Bundle[80].SpareBit02	BOOL	FALSE	FALSE	
1600.3	Bundle[80].SpareBit03	BOOL	FALSE	FALSE	
1602.0	Bundle[80].Weight	INT	0	0	Stack Weight (kg)
1604.0	Bundle[80].ItemNo	INT	0	0	Stack Item Number
1606.0	Bundle[80].CastNum	INT	0	0	Stack Batch Number
1608.0	Bundle[80].FurnaceNum	INT	0	0	Stack Furnace Number
1610.0	Bundle[80].MeltID	DINT	L#0	L#0	Stack Melt_id
1614.0	Bundle[80].Spare[0]	INT	0	0	_
1616.0	Bundle[80].Spare[1]	INT	0	0	
1618.0	Bundle[80].Spare[2]	INT	0	0	
1620.0	Bundle[81].DataReady	BOOL	FALSE	FALSE	Stack Data Ready (1=Yes)
1620.1	Bundle[81].Reject	BOOL	FALSE	FALSE	Stack Rejected (1=Yes)
1620.2	Bundle[81].SpareBit02	BOOL	FALSE	FALSE	
1620.3	Bundle[81].SpareBit03	BOOL	FALSE	FALSE	
1622.0	Bundle[81].Weight	INT	0	0	Stack Weight (kg)
1624.0	Bundle[81].ItemNo	INT	0	0	Stack Item Number
1626.0	Bundle[81].CastNum	INT	0	0	Stack Batch Number
1628.0	Bundle[81].FurnaceNum	INT	0	0	Stack Furnace Number
1630.0	Bundle[81].MeltID	DINT	L#0	L#0	Stack Melt_id
1634.0	Bundle[81].Spare[0]	INT	0	0	
1636.0	Bundle[81].Spare[1]	INT	0	0	
1638.0	Bundle[81].Spare[2]	INT	0	0	
1640.0	Bundle[82].DataReady	BOOL	FALSE	FALSE	Stack Data Ready (1=Yes)
1640.1	Bundle[82].Reject	BOOL	FALSE	FALSE	Stack Rejected (1=Yes)
1640.2	Bundle[82].SpareBit02	BOOL	FALSE	FALSE	
1640.3	Bundle[82].SpareBit03	BOOL		FALSE	
1642.0	Bundle[82].Weight	INT	0	0	Stack Weight (kg)
1644.0	Bundle[82].ItemNo	INT	0	0	Stack Item Number
1646.0	Bundle[82].CastNum	INT	0	0	Stack Batch Number
1648.0	Bundle[82].FurnaceNum	INT	0	0	Stack Furnace Number
1650.0	Bundle[82].MeltID	DINT		L#0	Stack Melt_id
1654.0	Bundle[82].Spare[0]	INT	0	0	
1656.0	Bundle[82].Spare[1]	INT	0	0	
1658.0	Bundle[82].Spare[2]	INT	0	0	
1660.0	Bundle [83] . DataReady		FALSE	FALSE	Stack Data Ready (1=Yes)
1660.1	Bundle[83].Reject		FALSE	FALSE	Stack Rejected (1=Yes)
1660.2	Bundle [83]. SpareBit02	BOOL	FALSE	FALSE	
1660.3	Bundle[83].SpareBit03	BOOL	FALSE 0	FALSE	Stack Woight (kg)
1662.0	Bundle [83] . Weight	INT	-	0	Stack Weight (kg)
1664.0	Bundle[83].ItemNo Bundle[83].CastNum	INT	0	0	Stack Item Number Stack Batch Number
1668.0	Bundle[83].CastNum Bundle[83].FurnaceNum	INT	0	0	Stack Batch Number Stack Furnace Number
1670.0	Bundle[83].FurnaceNum Bundle[83].MeltID	DINT	· ·	L#0	Stack Furnace Number Stack Melt_id
1674.0	Bundle[83].MeItID Bundle[83].Spare[0]	INT	0	0	DEGEN LIGITOTIA
1676.0	Bundle[83].Spare[1]	INT	0	0	
1678.0	Bundle[83].Spare[2]	INT	0	0	
1680.0	Bundle[84].DataReady		FALSE	FALSE	Stack Data Ready (1=Yes)
1680.1	Bundle [84] . Reject		FALSE	FALSE	Stack Rejected (1=Yes)
1680.2	Bundle[84]. SpareBit02	BOOL		FALSE	10,0000 (1 100)
1680.3	Bundle[84].SpareBit03	BOOL		FALSE	
1682.0	Bundle[84].Weight	INT	0	0	Stack Weight (kg)
1684.0	Bundle [84].ItemNo	INT	0	0	Stack Item Number
1686.0	Bundle[84].CastNum	INT	0	0	Stack Batch Number
1688.0	Bundle[84].FurnaceNum	INT	0	0	Stack Furnace Number
1690.0	Bundle[84].MeltID	DINT	· ·	L#0	Stack Melt_id
1694.0	Bundle[84].Spare[0]	INT	0	0	_
1696.0	Bundle[84].Spare[1]	INT	0	0	
			1	1	

Address	I	_		1	
1698.0	Name Bundle[84].Spare[2]	Type INT	Initial value	Actual value	Comment
1700.0	Bundle[84].Spare[2] Bundle[85].DataReady	BOOL	-	FALSE	Stack Data Ready (1=Yes)
1700.0	Bundle[85].Reject		FALSE	FALSE	Stack Rejected (1=Yes)
1700.1	Bundle[85].Reject Bundle[85].SpareBit02	BOOL	FALSE	FALSE	Stack Rejected (1=1es)
1700.2	Bundle [85]. SpareBit03	BOOL	FALSE	FALSE	
1700.3	Bundle[85].Weight	INT	0	0	Stack Weight (kg)
1702.0	Bundle [85]. ItemNo	INT	0	0	Stack Weight (kg) Stack Item Number
1704.0	Bundle[85].CastNum	INT	0	0	Stack Batch Number
1708.0	Bundle[85].FurnaceNum	INT	0	0	Stack Furnace Number
1710.0	Bundle [85] . MeltID	DINT	L#0	L#0	Stack Melt id
1714.0	Bundle[85].Spare[0]	INT	0	0	Stack Melt_iu
1714.0	Bundle[85].Spare[1]	INT	0	0	
1718.0	Bundle[85].Spare[2]	INT	0	0	
1720.0	Bundle[86].DataReady	BOOL	FALSE	FALSE	Stack Data Ready (1=Yes)
1720.1	Bundle[86].Reject	BOOL	FALSE	FALSE	Stack Rejected (1=Yes)
1720.2	Bundle[86].SpareBit02	BOOL	FALSE	FALSE	beack Rejected (1 1eb)
1720.3	Bundle [86]. SpareBit03	BOOL	FALSE	FALSE	
1722.0	Bundle[86].Weight	INT	0	0	Stack Weight (kg)
1724.0	Bundle [86].ItemNo	INT	0	0	Stack Item Number
1726.0	Bundle [86]. CastNum	INT	0	0	Stack Batch Number
1728.0	Bundle[86].FurnaceNum	INT	0	0	Stack Furnace Number
1730.0	Bundle[86].MeltID	DINT	L#0	L#0	Stack Melt_id
1734.0	Bundle[86].Spare[0]	INT	0	0	1010_10
1736.0	Bundle[86].Spare[1]	INT	0	0	
1738.0	Bundle[86].Spare[2]	INT	0	0	
1740.0	Bundle[87].DataReady	BOOL	FALSE	FALSE	Stack Data Ready (1=Yes)
1740.1	Bundle[87].Reject	BOOL	FALSE	FALSE	Stack Rejected (1=Yes)
1740.2	Bundle[87].SpareBit02	BOOL	FALSE	FALSE	
1740.3	Bundle[87].SpareBit03	BOOL	FALSE	FALSE	
1742.0	Bundle[87].Weight	INT	0	0	Stack Weight (kg)
1744.0	Bundle[87].ItemNo	INT	0	0	Stack Item Number
1746.0	Bundle[87].CastNum	INT	0	0	Stack Batch Number
1748.0	Bundle[87].FurnaceNum	INT	0	0	Stack Furnace Number
1750.0	Bundle[87].MeltID	DINT	L#0	L#0	Stack Melt_id
1754.0	Bundle[87].Spare[0]	INT	0	0	000011010_10
1756.0	Bundle[87].Spare[1]	INT	0	0	
1758.0	Bundle[87].Spare[2]	INT	0	0	
1760.0	Bundle[88].DataReady	BOOL	FALSE	FALSE	Stack Data Ready (1=Yes)
1760.1	Bundle[88].Reject	BOOL	FALSE	FALSE	Stack Rejected (1=Yes)
1760.2	Bundle[88].SpareBit02	BOOL	FALSE	FALSE	
1760.3	Bundle[88].SpareBit03	BOOL	FALSE	FALSE	
1762.0	Bundle[88].Weight	INT	0	0	Stack Weight (kg)
1764.0	Bundle[88].ItemNo	INT	0	0	Stack Item Number
1766.0	Bundle[88].CastNum	INT	0	0	Stack Batch Number
1768.0	Bundle[88].FurnaceNum	INT	0	0	Stack Furnace Number
1770.0	Bundle[88].MeltID	DINT	L#0	L#0	Stack Melt_id
1774.0	Bundle[88].Spare[0]	INT	0	0	_
1776.0	Bundle[88].Spare[1]	INT	0	0	
1778.0	Bundle[88].Spare[2]	INT	0	<u>+</u>	
1780.0				0	
	Bundle[89].DataReady	BOOL	FALSE	0 FALSE	Stack Data Ready (1=Yes)
1780.1	Bundle[89].DataReady Bundle[89].Reject	BOOL BOOL	FALSE FALSE	1	Stack Data Ready (1=Yes) Stack Rejected (1=Yes)
1780.2				FALSE	
	Bundle[89].Reject	BOOL	FALSE	FALSE FALSE	
1780.2	Bundle[89].Reject Bundle[89].SpareBit02	BOOL BOOL	FALSE FALSE	FALSE FALSE FALSE	
1780.2 1780.3	Bundle[89].Reject Bundle[89].SpareBit02 Bundle[89].SpareBit03	BOOL BOOL	FALSE FALSE	FALSE FALSE FALSE FALSE	Stack Rejected (1=Yes)
1780.2 1780.3 1782.0	Bundle[89].Reject Bundle[89].SpareBit02 Bundle[89].SpareBit03 Bundle[89].Weight	BOOL BOOL INT	FALSE FALSE O	FALSE FALSE FALSE FALSE 0	Stack Rejected (1=Yes) Stack Weight (kg)
1780.2 1780.3 1782.0 1784.0 1786.0 1788.0	Bundle[89].Reject Bundle[89].SpareBit02 Bundle[89].SpareBit03 Bundle[89].Weight Bundle[89].ItemNo	BOOL BOOL INT INT	FALSE FALSE 0	FALSE FALSE FALSE FALSE 0	Stack Rejected (1=Yes) Stack Weight (kg) Stack Item Number
1780.2 1780.3 1782.0 1784.0 1786.0	Bundle[89].Reject Bundle[89].SpareBit02 Bundle[89].SpareBit03 Bundle[89].Weight Bundle[89].ItemNo Bundle[89].CastNum	BOOL BOOL INT INT INT	FALSE FALSE O 0 0 0	FALSE FALSE FALSE FALSE 0 0 0	Stack Rejected (1=Yes) Stack Weight (kg) Stack Item Number Stack Batch Number
1780.2 1780.3 1782.0 1784.0 1786.0 1788.0	Bundle[89].Reject Bundle[89].SpareBit02 Bundle[89].SpareBit03 Bundle[89].Weight Bundle[89].ItemNo Bundle[89].CastNum Bundle[89].FurnaceNum	BOOL BOOL INT INT INT INT	FALSE FALSE O 0 0 0	FALSE FALSE FALSE O 0 0 0	Stack Rejected (1=Yes) Stack Weight (kg) Stack Item Number Stack Batch Number Stack Furnace Number
1780.2 1780.3 1782.0 1784.0 1786.0 1788.0 1790.0	Bundle [89].Reject Bundle [89].SpareBit02 Bundle [89].SpareBit03 Bundle [89].Weight Bundle [89].ItemNo Bundle [89].CastNum Bundle [89].FurnaceNum Bundle [89].MeltID	BOOL BOOL INT INT INT INT INT INT	FALSE FALSE O 0 0 L#0	FALSE FALSE FALSE O O O L#0	Stack Rejected (1=Yes) Stack Weight (kg) Stack Item Number Stack Batch Number Stack Furnace Number
1780.2 1780.3 1782.0 1784.0 1786.0 1788.0 1790.0 1794.0	Bundle [89].Reject Bundle [89].SpareBit02 Bundle [89].SpareBit03 Bundle [89].Weight Bundle [89].ItemNo Bundle [89].CastNum Bundle [89].FurnaceNum Bundle [89].MeltID Bundle [89].Spare [0]	BOOL BOOL INT INT INT INT INT INT INT INT	FALSE FALSE 0 0 0 L#0	FALSE FALSE FALSE O O O L#0	Stack Rejected (1=Yes) Stack Weight (kg) Stack Item Number Stack Batch Number Stack Furnace Number
1780.2 1780.3 1782.0 1784.0 1786.0 1788.0 1790.0 1794.0 1796.0	Bundle [89].Reject Bundle [89].SpareBit02 Bundle [89].SpareBit03 Bundle [89].Weight Bundle [89].ItemNo Bundle [89].CastNum Bundle [89].FurnaceNum Bundle [89].MeltID Bundle [89].Spare [0] Bundle [89].Spare [1]	BOOL BOOL INT	FALSE FALSE 0 0 0 L#0 0	FALSE FALSE FALSE 0 0 0 0 L#0 0	Stack Rejected (1=Yes) Stack Weight (kg) Stack Item Number Stack Batch Number Stack Furnace Number
1780.2 1780.3 1782.0 1784.0 1786.0 1788.0 1790.0 1794.0 1796.0 1798.0	Bundle [89].Reject Bundle [89].SpareBit02 Bundle [89].SpareBit03 Bundle [89].Weight Bundle [89].ItemNo Bundle [89].CastNum Bundle [89].FurnaceNum Bundle [89].FurnaceNum Bundle [89].MeltID Bundle [89].Spare [0] Bundle [89].Spare [1] Bundle [89].Spare [2]	BOOL BOOL INT	FALSE FALSE 0 0 0 L#0 0 0 FALSE	FALSE FALSE FALSE 0 0 0 0 L#0 0 0	Stack Rejected (1=Yes) Stack Weight (kg) Stack Item Number Stack Batch Number Stack Furnace Number Stack Melt_id
1780.2 1780.3 1782.0 1784.0 1786.0 1788.0 1790.0 1794.0 1796.0 1798.0	Bundle [89].Reject Bundle [89].SpareBit02 Bundle [89].SpareBit03 Bundle [89].Weight Bundle [89].ItemNo Bundle [89].CastNum Bundle [89].FurnaceNum Bundle [89].FurnaceNum Bundle [89].Spare [0] Bundle [89].Spare [1] Bundle [89].Spare [2] Bundle [89].DataReady	BOOL BOOL INT	FALSE FALSE 0 0 0 L#0 0 0 FALSE	FALSE FALSE FALSE 0 0 0 0 L#0 0 0 FALSE	Stack Rejected (1=Yes) Stack Weight (kg) Stack Item Number Stack Batch Number Stack Furnace Number Stack Melt_id Stack Data Ready (1=Yes)
1780.2 1780.3 1782.0 1784.0 1786.0 1788.0 1790.0 1794.0 1796.0 1798.0 1800.0 1800.1 1800.2 1800.3	Bundle [89].Reject Bundle [89].SpareBit02 Bundle [89].SpareBit03 Bundle [89].Weight Bundle [89].ItemNo Bundle [89].CastNum Bundle [89].FurnaceNum Bundle [89].FurnaceNum Bundle [89].MeltID Bundle [89].Spare [0] Bundle [89].Spare [1] Bundle [89].Spare [2] Bundle [90].DataReady Bundle [90].Reject	BOOL BOOL INT	FALSE FALSE 0 0 0 0 L#0 0 0 FALSE	FALSE FALSE FALSE 0 0 0 0 L#0 0 0 FALSE FALSE	Stack Rejected (1=Yes) Stack Weight (kg) Stack Item Number Stack Batch Number Stack Furnace Number Stack Melt_id Stack Data Ready (1=Yes)
1780.2 1780.3 1782.0 1784.0 1786.0 1788.0 1790.0 1794.0 1796.0 1798.0 1800.0 1800.1	Bundle [89].Reject Bundle [89].SpareBit02 Bundle [89].SpareBit03 Bundle [89].Weight Bundle [89].ItemNo Bundle [89].CastNum Bundle [89].FunaceNum Bundle [89].MeltID Bundle [89].Spare [0] Bundle [89].Spare [1] Bundle [89].Spare [2] Bundle [89].Spare [2] Bundle [90].BataReady Bundle [90].Reject Bundle [90].SpareBit02	BOOL BOOL INT INT INT INT INT INT INT INT BOOL BOOL BOOL	FALSE FALSE 0 0 0 0 L#0 0 0 FALSE FALSE FALSE FALSE FALSE	FALSE FALSE FALSE 0 0 0 0 L#0 0 0 FALSE FALSE FALSE FALSE FALSE FALSE FALSE	Stack Rejected (1=Yes) Stack Weight (kg) Stack Item Number Stack Batch Number Stack Furnace Number Stack Melt_id Stack Data Ready (1=Yes)
1780.2 1780.3 1782.0 1784.0 1786.0 1788.0 1790.0 1794.0 1796.0 1798.0 1800.0 1800.1 1800.2	Bundle [89].Reject Bundle [89].SpareBit02 Bundle [89].SpareBit03 Bundle [89].Weight Bundle [89].ItemNo Bundle [89].CastNum Bundle [89].FurnaceNum Bundle [89].FurnaceNum Bundle [89].Spare [0] Bundle [89].Spare [1] Bundle [89].Spare [2] Bundle [89].Spare [2] Bundle [90].BataReady Bundle [90].Reject Bundle [90].SpareBit02 Bundle [90].SpareBit03	BOOL BOOL INT INT INT INT INT INT INT INT ENT INT INT INT INT INT INT INT BOOL BOOL BOOL	FALSE FALSE 0 0 0 0 L#0 0 0 FALSE FALSE FALSE FALSE FALSE FALSE FALSE	FALSE FALSE FALSE FALSE 0 0 0 0 L#0 0 0 FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE	Stack Rejected (1=Yes) Stack Weight (kg) Stack Item Number Stack Batch Number Stack Furnace Number Stack Melt_id Stack Data Ready (1=Yes) Stack Rejected (1=Yes)
1780.2 1780.3 1782.0 1784.0 1786.0 1788.0 1790.0 1794.0 1796.0 1798.0 1800.0 1800.1 1800.2 1800.3 1802.0	Bundle [89].Reject Bundle [89].SpareBit02 Bundle [89].SpareBit03 Bundle [89].Weight Bundle [89].ItemNo Bundle [89].CastNum Bundle [89].FurnaceNum Bundle [89].MeltID Bundle [89].Spare [0] Bundle [89].Spare [1] Bundle [89].Spare [2] Bundle [90].DataReady Bundle [90].Reject Bundle [90].SpareBit02 Bundle [90].SpareBit03 Bundle [90].Weight	BOOL BOOL INT INT INT INT INT INT INT INT BOOL BOOL BOOL INT	FALSE FALSE 0 0 0 0 0 L#0 0 0 FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE	FALSE FALSE FALSE FALSE 0 0 0 0 L#0 0 0 FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE O	Stack Rejected (1=Yes) Stack Weight (kg) Stack Item Number Stack Batch Number Stack Furnace Number Stack Melt_id Stack Data Ready (1=Yes) Stack Rejected (1=Yes) Stack Weight (kg)
1780.2 1780.3 1782.0 1784.0 1786.0 1788.0 1790.0 1794.0 1796.0 1800.0 1800.1 1800.2 1800.3 1802.0 1804.0	Bundle [89].Reject Bundle [89].SpareBit02 Bundle [89].SpareBit03 Bundle [89].Weight Bundle [89].ItemNo Bundle [89].CastNum Bundle [89].FurnaceNum Bundle [89].MeltID Bundle [89].Spare [0] Bundle [89].Spare [1] Bundle [89].Spare [2] Bundle [90].DataReady Bundle [90].Reject Bundle [90].SpareBit02 Bundle [90].SpareBit03 Bundle [90].Weight Bundle [90].ItemNo	BOOL BOOL INT	FALSE FALSE 0 0 0 0 0 L#0 0 0 FALSE	FALSE FALSE FALSE FALSE 0 0 0 0 L#0 0 FALSE FALSE FALSE 0 0 0 0 0 FALSE FALSE FALSE FALSE FALSE O 0	Stack Rejected (1=Yes) Stack Weight (kg) Stack Item Number Stack Batch Number Stack Furnace Number Stack Melt_id Stack Data Ready (1=Yes) Stack Rejected (1=Yes) Stack Weight (kg) Stack Item Number
1780.2 1780.3 1782.0 1784.0 1786.0 1788.0 1790.0 1794.0 1796.0 1800.0 1800.1 1800.2 1800.3 1802.0 1804.0 1806.0	Bundle [89].Reject Bundle [89].SpareBit02 Bundle [89].SpareBit03 Bundle [89].Weight Bundle [89].ItemNo Bundle [89].CastNum Bundle [89].FurnaceNum Bundle [89].MeltID Bundle [89].Spare [0] Bundle [89].Spare [1] Bundle [89].Spare [2] Bundle [90].DataReady Bundle [90].Reject Bundle [90].SpareBit02 Bundle [90].SpareBit03 Bundle [90].Weight Bundle [90].ItemNo Bundle [90].CastNum	BOOL BOOL INT	FALSE FALSE 0 0 0 0 0 L#0 0 0 FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE O 0 0	FALSE FALSE FALSE O 0 0 0 L#0 0 FALSE FALSE 0 0 0 0 L#0 0 0 0 FALSE FALSE FALSE FALSE FALSE O 0 0	Stack Rejected (1=Yes) Stack Weight (kg) Stack Item Number Stack Batch Number Stack Furnace Number Stack Melt_id Stack Data Ready (1=Yes) Stack Rejected (1=Yes) Stack Weight (kg) Stack Item Number Stack Batch Number
1780.2 1780.3 1782.0 1784.0 1786.0 1788.0 1790.0 1794.0 1796.0 1800.0 1800.1 1800.2 1800.3 1802.0 1804.0 1804.0 1808.0 1810.0 1814.0	Bundle [89].Reject Bundle [89].SpareBit02 Bundle [89].SpareBit03 Bundle [89].Weight Bundle [89].ItemNo Bundle [89].CastNum Bundle [89].FurnaceNum Bundle [89].MeltID Bundle [89].Spare [0] Bundle [89].Spare [1] Bundle [89].Spare [2] Bundle [89].Spare [2] Bundle [90].DataReady Bundle [90].Reject Bundle [90].SpareBit02 Bundle [90].SpareBit03 Bundle [90].Weight Bundle [90].ItemNo Bundle [90].CastNum Bundle [90].FurnaceNum	BOOL BOOL INT	FALSE FALSE 0 0 0 0 0 L#0 0 0 FALSE FALSE FALSE FALSE FALSE FALSE FALSE FALSE O 0 0	FALSE FALSE FALSE O 0 0 0 0 L#0 0 0 FALSE FALSE FALSE 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Stack Rejected (1=Yes) Stack Weight (kg) Stack Item Number Stack Batch Number Stack Furnace Number Stack Melt_id Stack Data Ready (1=Yes) Stack Rejected (1=Yes) Stack Weight (kg) Stack Item Number Stack Batch Number Stack Batch Number Stack Furnace Number
1780.2 1780.3 1782.0 1784.0 1786.0 1788.0 1790.0 1794.0 1796.0 1800.0 1800.1 1800.2 1800.3 1802.0 1804.0 1804.0 1808.0 1810.0 1814.0 1816.0	Bundle [89].Reject Bundle [89].SpareBit02 Bundle [89].SpareBit03 Bundle [89].Weight Bundle [89].ItemNo Bundle [89].CastNum Bundle [89].FurnaceNum Bundle [89].FurnaceNum Bundle [89].Spare [0] Bundle [89].Spare [1] Bundle [89].Spare [2] Bundle [89].Spare [2] Bundle [90].DataReady Bundle [90].Reject Bundle [90].SpareBit02 Bundle [90].SpareBit03 Bundle [90].Weight Bundle [90].ItemNo Bundle [90].TemNo Bundle [90].FurnaceNum Bundle [90].FurnaceNum Bundle [90].Spare [0] Bundle [90].Spare [0] Bundle [90].Spare [0]	BOOL BOOL INT	FALSE FALSE 0 0 0 0 0 L#0 0 0 FALSE	FALSE FALSE FALSE O 0 0 0 0 L#0 0 FALSE FALSE 0 0 0 L#0 0 L#0 0 L#0 0 L#0	Stack Rejected (1=Yes) Stack Weight (kg) Stack Item Number Stack Batch Number Stack Furnace Number Stack Melt_id Stack Data Ready (1=Yes) Stack Rejected (1=Yes) Stack Weight (kg) Stack Item Number Stack Batch Number Stack Batch Number Stack Furnace Number
1780.2 1780.3 1782.0 1784.0 1786.0 1788.0 1790.0 1794.0 1796.0 1800.0 1800.1 1800.2 1800.3 1802.0 1804.0 1804.0 1808.0 1810.0 1814.0	Bundle [89].Reject Bundle [89].SpareBit02 Bundle [89].SpareBit03 Bundle [89].Weight Bundle [89].ItemNo Bundle [89].CastNum Bundle [89].FurnaceNum Bundle [89].MeltID Bundle [89].Spare [0] Bundle [89].Spare [1] Bundle [89].Spare [2] Bundle [89].Spare [2] Bundle [90].Pate [2] Bundle [90].Reject Bundle [90].SpareBit02 Bundle [90].SpareBit03 Bundle [90].Weight Bundle [90].ItemNo Bundle [90].CastNum Bundle [90].FurnaceNum Bundle [90].MeltID Bundle [90].Spare [0]	BOOL BOOL INT	FALSE FALSE 0 0 0 0 0 L#0 0 0 FALSE FALSE FALSE FALSE FALSE FALSE FALSE O 0 0 L#0 0	FALSE FALSE FALSE O 0 0 0 0 L#0 0 FALSE FALSE 0 0 0 L#0 0 L#0 0 0 L#0 0 0 L#0 0	Stack Rejected (1=Yes) Stack Weight (kg) Stack Item Number Stack Batch Number Stack Furnace Number Stack Melt_id Stack Data Ready (1=Yes) Stack Rejected (1=Yes) Stack Weight (kg) Stack Item Number Stack Batch Number Stack Batch Number Stack Furnace Number

Address	Name	Type	Initial value	Actual value	Comment
1820.1	Bundle[91].Reject		FALSE	FALSE	Stack Rejected (1=Yes)
1820.2	Bundle[91].SpareBit02	BOOL		FALSE	
1820.3	Bundle[91].SpareBit03	BOOL	FALSE	FALSE	
1822.0	Bundle[91].Weight	INT	0	0	Stack Weight (kg)
1824.0	Bundle[91].ItemNo	INT	0	0	Stack Item Number
1826.0	Bundle[91].CastNum	INT	0	0	Stack Batch Number
1828.0	Bundle[91].FurnaceNum	INT	0	0	Stack Furnace Number
1830.0 1834.0	Bundle[91].MeltID	DINT	L#0	L#0	Stack Melt_id
1834.0	Bundle[91].Spare[0] Bundle[91].Spare[1]	INT	0	0	
1838.0	Bundle[91].Spare[2]	INT	0	0	
1840.0	Bundle[92].DataReady	BOOL	FALSE	FALSE	Stack Data Ready (1=Yes)
1840.1	Bundle[92].Reject	BOOL	FALSE	FALSE	Stack Rejected (1=Yes)
1840.2	Bundle[92].SpareBit02	BOOL	FALSE	FALSE	
1840.3	Bundle[92].SpareBit03	BOOL	FALSE	FALSE	
1842.0	Bundle[92].Weight	INT	0	0	Stack Weight (kg)
1844.0	Bundle[92].ItemNo	INT	0	0	Stack Item Number
1846.0	Bundle[92].CastNum	INT	0	0	Stack Batch Number
1848.0	Bundle[92].FurnaceNum	INT	0	0	Stack Furnace Number
1850.0	Bundle[92].MeltID	DINT	**	L#0	Stack Melt_id
1854.0	Bundle[92].Spare[0]	INT	0	0	
1856.0 1858.0	Bundle[92].Spare[1] Bundle[92].Spare[2]	INT	0	0	
1858.0	Bundle[92].Spare[2] Bundle[93].DataReady	BOOL	FALSE	FALSE	Stack Data Ready (1=Yes)
1860.0	Bundle[93].Reject	BOOL	FALSE	FALSE	Stack Rejected (1=Yes)
1860.2	Bundle [93]. Reject Bundle [93]. SpareBit02	BOOL	FALSE	FALSE	
1860.3	Bundle[93].SpareBit03	BOOL	FALSE	FALSE	
1862.0	Bundle[93].Weight	INT	0	0	Stack Weight (kg)
1864.0	Bundle[93].ItemNo	INT	0	0	Stack Item Number
1866.0	Bundle[93].CastNum	INT	0	0	Stack Batch Number
1868.0	Bundle[93].FurnaceNum	INT	0	0	Stack Furnace Number
1870.0	Bundle[93].MeltID	DINT	L#0	L#0	Stack Melt_id
1874.0	Bundle[93].Spare[0]	INT	0	0	
1876.0	Bundle[93].Spare[1]	INT	0	0	
1878.0	Bundle[93].Spare[2]	INT	0	0	
1880.0 1880.1	Bundle[94].DataReady	BOOL	FALSE	FALSE	Stack Data Ready (1=Yes)
1880.1	Bundle[94].Reject Bundle[94].SpareBit02	BOOL	FALSE FALSE	FALSE FALSE	Stack Rejected (1=Yes)
1880.3	Bundle[94].SpareBit03	BOOL	FALSE	FALSE	
1882.0	Bundle[94].Weight	INT	0	0	Stack Weight (kg)
1884.0	Bundle[94].ItemNo	INT	0	0	Stack Item Number
1886.0	Bundle[94].CastNum	INT	0	0	Stack Batch Number
1888.0	Bundle[94].FurnaceNum	INT	0	0	Stack Furnace Number
1890.0	Bundle[94].MeltID	DINT	L#0	L#0	Stack Melt_id
1894.0	Bundle[94].Spare[0]	INT	0	0	
1896.0	Bundle[94].Spare[1]	INT	0	0	
1898.0	Bundle[94].Spare[2]	INT	0	0	
1900.0	Bundle[95].DataReady		FALSE	FALSE	Stack Data Ready (1=Yes)
1900.1	Bundle[95].Reject	BOOL	FALSE	FALSE	Stack Rejected (1=Yes)
1900.2	Bundle[95].SpareBit02 Bundle[95].SpareBit03	BOOL BOOL	FALSE FALSE	FALSE	
1900.3	Bundle[95].SpareBitU3 Bundle[95].Weight	INT	0	FALSE 0	Stack Weight (kg)
1902.0	Bundle[95].Weight Bundle[95].ItemNo	INT	0	0	Stack Weight (kg) Stack Item Number
1906.0	Bundle[95].CastNum	INT	0	0	Stack Batch Number
1908.0	Bundle[95].FurnaceNum	INT	0	0	Stack Furnace Number
1910.0	Bundle[95].MeltID	DINT	· ·	L#0	Stack Melt_id
1914.0	Bundle[95].Spare[0]	INT	0	0	
1916.0	Bundle[95].Spare[1]	INT	0	0	
1918.0	Bundle[95].Spare[2]	INT	0	0	
1920.0	Bundle[96].DataReady	BOOL		FALSE	Stack Data Ready (1=Yes)
1920.1	Bundle[96].Reject	BOOL		FALSE	Stack Rejected (1=Yes)
1920.2	Bundle[96].SpareBit02	BOOL	FALSE	FALSE	
1920.3	Bundle[96].SpareBit03	BOOL	FALSE	FALSE	
1922.0	Bundle[96].Weight Bundle[96].ItemNo	INT	0	0	Stack Weight (kg) Stack Item Number
1924.0	Bundle[96].ItemNo Bundle[96].CastNum	INT	0	0	Stack Batch Number
1928.0	Bundle[96].CastNum Bundle[96].FurnaceNum	INT	0	0	Stack Furnace Number
1930.0	Bundle[96].MeltID	DINT		L#0	Stack Melt_id
1934.0	Bundle[96].Spare[0]	INT	0	0	
1936.0	Bundle[96].Spare[1]	INT	0	0	
1938.0	Bundle[96].Spare[2]	INT	0	0	
1940.0	Bundle[97].DataReady	BOOL	FALSE	FALSE	Stack Data Ready (1=Yes)
1940.1	Bundle[97].Reject	BOOL		FALSE	Stack Rejected (1=Yes)
1940.2	Bundle[97].SpareBit02	BOOL	FALSE	FALSE	

Address	Name	Type	Initial value	Actual value	Comment
1940.3	Bundle[97].SpareBit03	BOOL	FALSE	FALSE	
1942.0	Bundle[97].Weight	INT	0	0	Stack Weight (kg)
1944.0	Bundle[97].ItemNo	INT	0	0	Stack Item Number
1946.0	Bundle[97].CastNum	INT	0	0	Stack Batch Number
1948.0	Bundle[97].FurnaceNum	INT	0	0	Stack Furnace Number
1950.0	Bundle[97].MeltID	DINT	L#0	L#0	Stack Melt_id
1954.0	Bundle[97].Spare[0]	INT	0	0	
1956.0	Bundle[97].Spare[1]	INT	0	0	
1958.0	Bundle[97].Spare[2]	INT	0	0	
1960.0	Bundle[98].DataReady	BOOL	FALSE	FALSE	Stack Data Ready (1=Yes)
1960.1	Bundle[98].Reject	BOOL	FALSE	FALSE	Stack Rejected (1=Yes)
1960.2	Bundle[98].SpareBit02	BOOL	FALSE	FALSE	
1960.3	Bundle[98].SpareBit03	BOOL	FALSE	FALSE	
1962.0	Bundle[98].Weight	INT	0	0	Stack Weight (kg)
1964.0	Bundle[98].ItemNo	INT	0	0	Stack Item Number
1966.0	Bundle[98].CastNum	INT	0	0	Stack Batch Number
1968.0	Bundle[98].FurnaceNum	INT	0	0	Stack Furnace Number
1970.0	Bundle[98].MeltID	DINT	L#0	L#0	Stack Melt_id
1974.0	Bundle[98].Spare[0]	INT	0	0	
1976.0	Bundle[98].Spare[1]	INT	0	0	
1978.0	Bundle[98].Spare[2]	INT	0	0	
1980.0	Bundle[99].DataReady	BOOL	FALSE	FALSE	Stack Data Ready (1=Yes)
1980.1	Bundle[99].Reject	BOOL	FALSE	FALSE	Stack Rejected (1=Yes)
1980.2	Bundle[99].SpareBit02	BOOL	FALSE	FALSE	
1980.3	Bundle[99].SpareBit03	BOOL	FALSE	FALSE	
1982.0	Bundle[99].Weight	INT	0	0	Stack Weight (kg)
1984.0	Bundle[99].ItemNo	INT	0	0	Stack Item Number
1986.0	Bundle[99].CastNum	INT	0	0	Stack Batch Number
1988.0	Bundle[99].FurnaceNum	INT	0	0	Stack Furnace Number
1990.0	Bundle[99].MeltID	DINT	L#0	L#0	Stack Melt_id
1994.0	Bundle[99].Spare[0]	INT	0	0	
1996.0	Bundle[99].Spare[1]	INT	0	0	
1998.0	Bundle[99].Spare[2]	INT	0	0	
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