

ELLIOTT 903 TECHNICAL MANUAL

FUNCTIONAL SPECIFICATION

NEWSLETTER

The relevent sections of Volume 1 should be altered to take account of the changes listed in this Newsletter. This Newsletter should then be filed at the front of Volume 1 for future reference.

Section	Page	Issue	Amendment
1.2.1	2	2	Delete existing first sentence of the third paragraph and insert new sentence as follows: "Store locaticns are allocated for use as B-registers (see Chapter 3)." Delete existing first sentence of the fourth paragraph and insert new sentence as follows: "Store locations are allocated for use as S-registers (see Chapter 3)."

Section	Page	Issue	Reference	Amendment
1.2.2	4	2	NOTE (2)	delete "7.2" insert "6.5"
	5	2	Column 3 line 12	amend: "s13-1:=n" to read: "s16-1:=m16-1" delete next line:"s16-14 unchanged"

Section	Page	Issue	Reference	Amendment
1.2.2	5	2	Column 5	amend 29.5 to read 30.0
				23.0 23.5
				26.0 26.5
				24.5 25.0
				delete 24.5
				amend 23.0 to read 23.5
				24.5 25.0
				23.0 23.5
				27.5 28.0
				21.0 21.5
				19.5 20.0
				23.0 24.0
				25.0 26.5
				19.5 20.0
23.5 24.0				
30.0 31.6				
78.5 76.5				
			Column 6	delete entire note on Function 11
	6	2	Column 3	change "n" to "m" in first and second formulae
Column 3			In two places:- 1. lines 17 and 18 2. lines 27 and 28 amend: "If x=0 the instruction has no effect." to read: "If x=0 the effect is undefined."	
Column 5			amend 79.0 to read 79.5 add "22+3p" in line with "Shift" amend "23.5+(7+dr)z" to read "23.5+(9.5+dr)z".	
	7	2	Column 3	fourth line from bottom delete: "7168 ≤ n ≤ 8191" insert: "n=7168"
Column 5			amend "19.0+dr" to read "20.5+dr" amend "19.0" to read "20.5"	

Section	Page	Issue	Reference	Amendment
1.2.5	4	2	Line 1 Column 4 Line 3 Column 4	amend "ot" to read "or" delete "Depression", insert "Raising".
			Line 5 Column 4	delete "raising" insert "depression".
			Line 10 Column 4	delete "Depression" insert "Raising"
			Line 12 Column 4	delete "raising" insert "depression".
1.2.9	3	2	1.3	amend "5 to 45°C" to read "10 to 30°C" amend "5% to 95%" to read "20% to 95%".