

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	<p>amend 29.5 to read 30.0  23.0            23.5  26.0            26.5  24.5            25.0</p> <p>delete 24.5</p> <p>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</p>
			Column 6	delete entire note on Function 11
	6	2	Column 3	change "n" to "m" in first and second formulae
			Column 3	<p>In two places:-  1. lines 17 and 18  2. lines 27 and 28</p> <p>amend: "If x=0 the instruction has no effect."  to read: "If x=0 the effect is undefined."</p>
			Column 5	<p>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".</p>
	7	2	Column 3	<p>fourth line from bottom  delete: "7168 ≤ n ≤ 8191"  insert: "n=7168</p>
			Column 5	<p>amend "19.0+dr" to read "20.5+dr"  amend "19.0" to read "20.5"</p>

Section	Page	Issue	Reference	Amendment
1.2.5	4	2	Line 1	amend "ot" to read "or"
			Column 4	
			Line 3	delete "Depression",
			Column 4	insert "Raising".
			Line 5	delete "raising"
			Column 4	insert "depression".
			Line 10	delete "Depression"
			Column 4	insert "Raising"
			Line 12	delete "raising"
			Column 4	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%".