

SC 20162

L1-10.2

Sort 3 - Format Controlled Decimal

0000	h0250'	n
0001	s0044'	1 at 27
0002	t0248'	error
0003	s0025'	1 at 27
0004	t0026'	
0005	s0055'	1 at 26
0006	t0056'	
0007	s0029'	1 at 25
0008	t0030'	
0009	s0024'	1 at 24
0010	t0032'	
0011	s0140'	1 at 23
0012	t0034'	
0013	s0128'	1 at 22
0014	t0036'	
0015	s0237'	1 at 21
0016	t0038'	
0017	s0239'	1 at 20
0018	t0040'	
0019	s0105'	1 at 19
0020	t0042'	
0021	b0243'	11 at 29
0022	u0101'	
0023	z0043'	
	,00000002'	
0024	00000080'	1 at 24
0025	00000010'	1 at 27
0026	b0141'	2 at 29
0027	u0101'	
	,00000002'	
0028	00000000'	Xo + d
0029	00000040'	1 at 25
0030	b0025'	4 at 29
0031	u0101'	

0032	b0115'	5 at 29
0033	u0101'	
0034	b0163'	6 at 29
0035	u0101'	
0036	b0129'	7 at 29
0037	u0101'	
0038	b0231'	8 at 29
0039	u0101'	
0040	b0162'	9 at 29
0041	u0101'	
0042	b0121'	10 at 29
0043	u0101'	
	,0000012'	
0044	00000010'	1 at 27
0045	0000000j'	3 at 29
0046	0000001j'	7 at 29
0047	0000003j'	15 at 29
0048	0000007j'	31 at 29
0049	000000wj'	63 at 29
0050	000001wj'	127 at 29
0051	000003wj'	255 at 29
0052	000007wj'	511 at 29
0053	00000wwj'	1023 at 29
0054	00001wwj'	2047 at 29
0055	00000020'	1 at 26
0056	b0142'	3 at 29
0057	u0101'	
0058	b0130'	j
0059	s0238'	1 at 30
0060	t0206'	to c5
0061	u0154'	to c3
	,0000001'	
0062	00000002'	1 at 30
0063	b0000'	parameter loc

0100	u0101'	
0101	a0023'	z0043
0102	y0117'	
0103	u0106'	
	,00000002'	
0104	00000000'	d
0105	00001000'	1 at 19
0106	b0063'	(So)
0107	y0122'	
0108	a0200'	1 at 29
0109	y0125'	
0110	u0117'	
0111	b0141'	2 at 29
0112	a0063'	
0113	y0114'	
0114	u0000'	exit
	,00000002'	
0115	00000014'	
0116	00000000'	j
0117	b0000'	Do
0118	h0104'	d
0119	u0122'	
	,00000002'	
0120	00001wwj'	2047 at 29
0121	00000028'	10 at 29
0122	b0000'	So
0123	s0200'	1
0124	h0212'	Xo
0125	xb0000'	M
0126	h0230'	m
0127	u0132'	5 at 29
	,00000004'	
0128	00000200'	1 at 22
0129	0000001j'	7 at 29
0130	00000000'	j
0131	00000000'	ex

0132	b0104'	d
0133	s0062'	1 at 30
0134	t0111'	to exit
0135	b0200'	1 at 29
0136	h0251'	i
0137	h0130'	j
0138	u0146'	
	,0000004'	
0139	00000000'	y
0140	00000100'	1 at 23
0141	00000008'	2 at 29
0142	0000000j'	3 at 29
0143	b0251'	i
0144	h0130'	j
0145	u0146'	
0146	b0104'	d
0147	a0212'	Xo
0148	u0149'	
0149	h0028'	Xo + d
0150	a0251'	i
0151	y0152'	
0152	b0000'	x[i + d]
0153	h0139'	y
0154	b0212'	Xo
0155	a0130'	j
0156	y0157'	
0157	b0000'	x[j]
0158	e0230'	m
0159	h0131'	ex
0160	b0139'	y
0161	u0201'	
	,0000002'	
0162	00000024'	9 at 29
0163	00000018'	6 at 29

	,00000001'	
0200	00000004'	l at 29
0201	e0230'	m
0202	s0131'	ex
0203	t0240'	to c4
0204	u0206'	
	,00000001'	
0205	00000000'	
0206	b0028'	Xo + d
0207	u0208'	
0208	a0130'	j
0209	u0210'	
0210	y0218'	
0211	u0213'	
	,00000001'	
0212	00000000'	Xo
0213	b0251'	i
0214	a0200'	l at 29
0215	h0251'	i
0216	u0217'	
0217	b0139'	y
0218	c0000'	x[j + d]
0219	u0221'	
	,00000001'	
0220	00000000'	
0221	s0250'	n
0222	a0251'	i
0223	s0238'	l at 30
0224	u0225'	
0225	a0104'	d
0226	t0143'	to.c2
0227	c0249'	dump
0228	s0200'	l at 29
0229	u0232'	
	,00000002'	
0230	00000000'	m
0231	00000020'	8 at 29

0232	a0104'	d
0233	m0236'	l at 1
0234	e0120'	2047 at 29
0235	u0246'	
	,0000004'	
0236	40000000'	
0237	00000400'	l at 21
0238	00000002'	l at 30
0239	00000800'	l at 20
0240	b0212'	Xo
0241	u0244'	
	,0000002'	
0242	00000000'	
0243	0000002j'	l at 29
0244	a0130'	j
0245	u0252'	
0246	h0104'	d
0247	u0133'	to cl
0248	xz0021'	error stop
	,0000003'	
0249	00000000'	dump
0250	00000000'	n
0251	00000000'	i
0252	y0260'	
0253	a0104'	d
0254	y0262'	
0255	u0256'	
0256	b0130'	j
0257	s0104'	d
0258	h0130'	j
0259	u0260'	
0260	b0000'	x[j]
0261	u0262'	
0262	h0000'	x[j + d]
0263	u0058'	
	.0000000'	