

Change relative to 2026-5-3		C47 Appnotes Menus					
→ (TamIndirect) Catalog : menu unchanged	page 1 Command (TAM)					REG	
			VAR	X	Y	Z	T
∫ f Catalog : ∫ f menu unchanged	page 1 MENU						
		<var ₁ >	<var ₂ >*	<var...>	Tool	∫ ^x _y	
∫ f d (MVAR) Catalog : ∫ f d menu unchanged	page 1 MENU						
		<var ₁ >	<var ₂ >*	<var...>			
 Catalog : menu unchanged	page 1 MENU						
		82240	Martel		MODE	DELAY18	
42 Catalog : 42 menu new	page 1 MENU (42)	42KEYG 42ALENG 42α	42KEYX 42POSA 42┐ 42ARCL	42VRMNU 42AROT 42ARCL	42PRA 42ASHF 42ASTO	42ATOX 42PRMPT 42AVIEW	42XTOA 42AIP 42CLA
42 Catalog : 42 menu new	page 2 MENU (42)						
		42DIM#	42BHT?	42ROTXY			
ADV Catalog : ADV menu updated	page 1 MENU	$\infty \sum_n$ $i \sum_n$ $\sum_n$	SLVQ $i \prod_n$ $\prod_n$	SLVC PGMPLT PLT f	SLVP PGMINT ∫ f d	PGMSLV SOLVE	f'' PGMDRV f'
ALL Catalog : ALLVARS menu updated	page 1 MENU (ASM)	PV Mat_A ACC	STATS Mat_B CPER/a	↑EST Mat_X FV	↑Lim NPPER GRAMOD	↑X PMT HIST0	↑Y PPER/a I%/a
ALL Catalog : ALLVARS menu updated	page 2 MENU (ASM)						
		↓EST	↓Lim	↓X	↓Y		
ALPHA Catalog : ALPHA menu updated	page 1 MENU	CAPS Myα A...Ω	NUM X.EDIT αMath	^{SUP} _{SUB} X.SWAP αMisc	USER ASN αINTL	↑ ←- ←	↓ -> →
AMORT Catalog : AMORT menu updated	page 1 MENU						HP12C
		P1 ₁	P2 ₁₂	ΣINT	ΣPRN	BAL	NEXT
Angle: Catalog : Angle: menu updated	page 1 MENU						
		deg/s ← rad ←	→ RPM → deg	rad/s ← grad ←	→ RPM → deg	rad/s ← rad ←	→ deg/s → grad
ANGLES Catalog : ANGLES menu unchanged	page 1 MENU						
Area: Catalog : Area: menu unchanged	page 1 MENU						
		ha ← ha ← ha ←	→ ft ² → acre _{US} → acre	m ² ← m ² ← m ² ←	→ ft ² → m ² → ha	km ² ← km ² ← km ² ←	→ ha → nmi ² → mi ²
ASSESS Catalog : menu unchanged	page 1 MENU (Internal)						
		NXTFIT	-200M ₀				
ASSESS Catalog : menu unchanged	page 1 MENU (Item)						
		NXTFIT	-200M ₀				

Change relative to 2026-5-3		C47 Appnotes Menus					
AUDIO	Catalog : AUDIO	menu unchanged	page 1				
			MENU	BEEP	TONE	BUZZ	PLAY
BASE	Catalog : BASE	menu updated	page 1	64-BIT $\odot$	32-BIT $\odot$	16-BIT $\odot$	8-BIT $\odot$
			MENU	AND	OR	XOR	NOT
BASE	Catalog : BASE	menu updated	page 2	64:u $\diamond$	32:u $\diamond$	16:u $\diamond$	8:u $\diamond$
			MENU	64:2 $\diamond$	32:2 $\diamond$	16:2 $\diamond$	8:2 $\diamond$
BASE2	Catalog : BASE2	menu new	page 1	BASE	SLn	SRn	BIN
			MENU	AND	OR	XOR	NOT
BASE2	Catalog : BASE2	menu new	page 2	BASE	#B	SB	CB
			MENU	LEAD.0 $\square$	OVERFL $\square$	CARRY $\square$	BS?
Binom:	Catalog : Binom:	menu unchanged	page 1	STOp p	STOn n		
			MENU	NBinp	NBin	NBin	NBin ⁻¹
BITS	Catalog : BITS	menu updated	page 1	SB	BS?	BC?	CB
			MENU	NAND	NOR	XNOR	#B
BITS	Catalog : BITS	menu updated	page 2	MIRROR	ASRn	LJ	RJ
			MENU	SLn	SRn	RLn	RRn
BITSET	Catalog : BITSET	menu updated	page 1	9CMPL $\odot$	10CMPL $\odot$	BCDUNS $\odot$	BCD $\square$
			MENU	1COMPL $\odot$	2COMPL $\odot$	UNSIGN $\odot$	SIGNMT $\odot$
BITSHFT (BITS)	Catalog : BITS+2	menu new	page 1	SB	BS?	BC?	CB
			MENU (item)	NAND	NOR	XNOR	#B
BLUE47	Catalog : BLUE47	menu unchanged	page 1	a:b/c	#	.ms	.d
			MENU	$\frac{x}{y}$	$\Delta\%$	$\frac{x}{y}$	$\frac{z}{t}$
BLUE47	Catalog : BLUE47	menu unchanged	page 2	SNAP	STOPW	INFO	TEST
			MENU	$\rightarrow$	VIEW	USER $\square$	CNST
BLUE47	Catalog : BLUE47	menu unchanged	page 3	REGS	HOME	FIN	X.FN
			MENU	FLGS	BITS	CLK	REAL
CASHFL	Catalog : CASHFL	menu unchanged	page 1				
			MENU (strike)				
CAT	Catalog : CATALOG	menu unchanged	page 1				
			MENU	FCNS	CNST	CHARS	PROGS
CAT	Catalog : CAT α	menu updated	page 1				
			MENU	My α	A... Ω	α Math	α Misc

Change relative to 2026-5-3		C47 Appnotes Menus					
CAT Catalog : CATe menu updated	page 1						
	MENU						
		FCNS	CNST	CHARS			KEYMAP
Cauch: Catalog : Cauch: menu unchanged	page 1						
	MENU						
		STO _M x ₀	STO _S y				
		Cauch _p		Cauch _A	Cauch _A		Cauch ⁻¹
CENTRL (SCATR) Catalog : CENTRL menu unchanged	page 1						
	Command (submenu)						
		CENTRL	S _{mi}				
CFLG (SYS.FL) Catalog : SYS.FL menu updated	page 1						
	MENU (item, nonpgm)						
		CONV _{HP}	CONV _{US}	CPX _j	CPXmul	CPXRES	DENANY
		AUTOFF	AUTXEQ	BASE _{HP}	BCD	BOLD	CARRY
		1024 ⁿ	3DPHYS	3Dxyz	ALPHA	ALP.IN	ASLIFT ₁
CFLG (SYS.FL) Catalog : SYS.FL menu updated	page 2						
	MENU (item, nonpgm)						
		FRCYC	GROW	g.2Tp	HOME _b	HOME _r	HP12C
		eRPN	fg.FUL	fg.GR	fg.LIM	FRACT	FRCSRN
		DENFIX	dLrgLI	DMY ₀	dZ.0	ENDPMT ₁	ENG0VR
CFLG (SYS.FL) Catalog : SYS.FL menu updated	page 3						
	MENU (item, nonpgm)						
		MyMb	MyM _r	NUM	NUM.IN	OVERFL	PFx.All
		LEAD.0	LOWBAT ₀	MDY ₀	MNU _{p1}	MONIT	MULT _x
		IGNIER	INTING ₀	IRFRAC	IRFR ₀	KEYA-F	KEY.LP
CFLG (SYS.FL) Catalog : SYS.FL menu updated	page 4						
	MENU (item, nonpgm)						
		PLvec	PLxy:1	PLx.ax	PLy.ax	POLAR	PROPFR
		PLintg	PLline	PLnvec	PLplus	PLrms	PLshad
		PLbox	PLcros	PLcurve	PLcxp	PLdiff	PLimp
CFLG (SYS.FL) Catalog : SYS.FL menu updated	page 5						
	MENU (item, nonpgm)						
		SBoc	SBprn	SBser	SBshfR	SBss	SBstw
		SBcpX	SBcr	SBdate	SBfrac	SBint	SBmx
		QUIET	RP _{HP}	RUNTIM ₀	SBadm	SBang	SBbatV
CFLG (SYS.FL) Catalog : SYS.FL menu updated	page 6						
	MENU (item, nonpgm)						
		VMDISP ₀	WRPEDG ₀	WRPEND ₀	YMD ₁	αCAP ₀	←DROP
		SOLVING ₀	SPCRES	SSIZE8	TDM24	USB ₀	USER
		SBtime	SBtvm	SBwoy	SH.4s	SIG ₀	SLOW
CFLG (SYS.FL) Catalog : SYS.FL menu new	page 7						
	MENU (item, nonpgm)						
		ACT ₀	EN	NORM	TRACE		
CHARS Catalog : CHARS menu unchanged	page 1						
	MENU						
		Myα	A...Ω	αMath	αMisc	αINTL	
Chef: Catalog : Chef: menu unchanged	page 1						
	MENU						
		mℓ ←	→ floz _{UK}	mℓ ←	→ pint _{UK}	mℓ ←	→ qt _{UK}
		tsp _{UK} ←	→ floz _{UK}	tbsp _{UK} ←	→ floz _{UK}	cup _{UK} ←	→ floz _{UK}
		tsp _{UK} ←	→ mℓ	tbsp _{UK} ←	→ mℓ	cup _{UK} ←	→ mℓ
Chef: Catalog : Chef: menu unchanged	page 2						
	MENU						
		mℓ ←	→ floz _{US}	mℓ ←	→ pint _{US}	mℓ ←	→ qt _{US}
		tsp _{US} ←	→ floz _{US}	Tbsp _{US} ←	→ floz _{US}	cup _{US} ←	→ floz _{US}
		tsp _{US} ←	→ mℓ	Tbsp _{US} ←	→ mℓ	cup _{US} ←	→ mℓ
CLK Catalog : CLK menu unchanged	page 1						
	MENU						
		zyx→D	x→D	zyx→T	H.MS→T	H→T	YY ₀
		D→zyx	D→x	T→zyx	.ms ⁻¹	.d	LEAP?
		Date→D	D→J	Time→T	DT→J	J→DT	STOPW
CLK Catalog : CLK menu unchanged	page 2						
	MENU						
		Date→D	Time→T	WOY	SECOND	MINUTE	HOURL
		SETDAT	SETTIM	WDAY	DAY	MONTH	YEAR
		CLK12	CLK24	TDISP ₀	DMY	MDY	YMD
CLK Catalog : CLK menu updated	page 3						
	MENU						
		WOY#			WOY _{ISO}	WOY _{US}	WOY _{ME}
		J/G#	J/G	JG.1582	JG.1752	JG.1873	JG.1949

Change relative to 2026-5-3		C47 Appnotes Menus																														
CLR Catalog : CLR menu updated		page 1	<table><tr><td>RESET</td><td>CLRMOD</td><td>CLTVM</td><td>CLGRF</td><td></td><td>DELETE</td></tr><tr><td>CLFall</td><td>CLMall</td><td>CLVall</td><td>CLD</td><td>CLLCD</td><td>CLREGS</td></tr><tr><td>CLΣ</td><td>CLMENU</td><td>CLCVAR</td><td>CLα</td><td>CLX</td><td>CLSTK</td></tr></table>						RESET	CLRMOD	CLTVM	CLGRF		DELETE	CLFall	CLMall	CLVall	CLD	CLLCD	CLREGS	CLΣ	CLMENU	CLCVAR	CLα	CLX	CLSTK						
RESET	CLRMOD	CLTVM	CLGRF		DELETE																											
CLFall	CLMall	CLVall	CLD	CLLCD	CLREGS																											
CLΣ	CLMENU	CLCVAR	CLα	CLX	CLSTK																											
CNST Catalog : CNST menu unchanged		page 1	<table><tr><td>G₀</td><td>G_c</td><td>g_e</td><td>GM_⊕</td><td>g_⊕</td><td>h</td></tr><tr><td>e</td><td>e</td><td>F</td><td>F_α</td><td>F_s</td><td>G</td></tr><tr><td>a_g</td><td>a_{Moon}</td><td>a_⊕</td><td>C</td><td>C₁</td><td>C₂</td></tr></table>						G ₀	G _c	g _e	GM _⊕	g _⊕	h	e	e	F	F _α	F _s	G	a _g	a _{Moon}	a _⊕	C	C ₁	C ₂						
G ₀	G _c	g _e	GM _⊕	g _⊕	h																											
e	e	F	F _α	F _s	G																											
a _g	a _{Moon}	a _⊕	C	C ₁	C ₂																											
CNST Catalog : CNST menu unchanged		page 2	<table><tr><td>m_u</td><td>m_uc²</td><td>m_μ</td><td>M_⊙</td><td>M_⊕</td><td>N_A</td></tr><tr><td>M_{Moon}</td><td>m_n</td><td>m_n/m_p</td><td>m_p</td><td>m_{pL}</td><td>m_p/m_e</td></tr><tr><td>ħ</td><td>K₀</td><td>k_B</td><td>K_J</td><td>l_{pL}</td><td>m_e</td></tr></table>						m _u	m _u c ²	m _μ	M _⊙	M _⊕	N _A	M _{Moon}	m _n	m _n /m _p	m _p	m _{pL}	m _p /m _e	ħ	K ₀	k _B	K _J	l _{pL}	m _e						
m _u	m _u c ²	m _μ	M _⊙	M _⊕	N _A																											
M _{Moon}	m _n	m _n /m _p	m _p	m _{pL}	m _p /m _e																											
ħ	K ₀	k _B	K _J	l _{pL}	m _e																											
CNST Catalog : CNST menu unchanged		page 3	<table><tr><td>Se²</td><td>Se'²</td><td>Sf⁻¹</td><td>T₀</td><td>T_P</td><td>t_{pL}</td></tr><tr><td>R_{Moon}</td><td>R_∞</td><td>R_⊙</td><td>R_⊕</td><td>S_{a⊕}</td><td>S_{b⊕}</td></tr><tr><td>NaN</td><td>p₀</td><td>R</td><td>r_{Bohr}</td><td>r_e</td><td>R_K</td></tr></table>						Se ²	Se' ²	Sf ⁻¹	T ₀	T _P	t _{pL}	R _{Moon}	R _∞	R _⊙	R _⊕	S _{a⊕}	S _{b⊕}	NaN	p ₀	R	r _{Bohr}	r _e	R _K						
Se ²	Se' ²	Sf ⁻¹	T ₀	T _P	t _{pL}																											
R _{Moon}	R _∞	R _⊙	R _⊕	S _{a⊕}	S _{b⊕}																											
NaN	p ₀	R	r _{Bohr}	r _e	R _K																											
CNST Catalog : CNST menu unchanged		page 4	<table><tr><td>μ_B</td><td>μ_e</td><td>μ_e/μ_B</td><td>μ_G</td><td>μ_n</td><td>μ_p</td></tr><tr><td>Δν_{Cs}</td><td>ε₀</td><td>λ_c</td><td>λ_{Cn}</td><td>λ_{Cp}</td><td>μ₀</td></tr><tr><td>V_m</td><td>Z₀</td><td>α_F</td><td>γ_{EM}</td><td>γ_p</td><td>δ_s</td></tr></table>						μ _B	μ _e	μ _e /μ _B	μ _G	μ _n	μ _p	Δν _{Cs}	ε ₀	λ _c	λ _{Cn}	λ _{Cp}	μ ₀	V _m	Z ₀	α _F	γ _{EM}	γ _p	δ _s						
μ _B	μ _e	μ _e /μ _B	μ _G	μ _n	μ _p																											
Δν _{Cs}	ε ₀	λ _c	λ _{Cn}	λ _{Cp}	μ ₀																											
V _m	Z ₀	α _F	γ _{EM}	γ _p	δ _s																											
CNST Catalog : CNST menu unchanged		page 5	<table><tr><td>φ</td><td>Φ₀</td><td>ω_⊕</td><td>-∞</td><td>+∞</td><td></td></tr><tr><td>μ_u</td><td>μ_u</td><td>ξ_B</td><td>π</td><td>σ_B</td><td>τ</td></tr></table>						φ	Φ ₀	ω _⊕	-∞	+∞		μ _u	μ _u	ξ _B	π	σ _B	τ												
φ	Φ ₀	ω _⊕	-∞	+∞																												
μ _u	μ _u	ξ _B	π	σ _B	τ																											
CONFIGS Catalog : CONFIGS menu unchanged		page 1	<table><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>																													
CONV Catalog : CONV menu updated		page 1	<table><tr><td>Misc:</td><td>Struct:</td><td></td><td></td><td></td><td>FFF+:</td></tr><tr><td>Power:</td><td>Ymmv:</td><td>Angle:</td><td>Speed:</td><td>F&p:</td><td>Chef:</td></tr><tr><td>Energy:</td><td>Mass:</td><td>Temp:</td><td>Length:</td><td>Area:</td><td>Volume:</td></tr></table>						Misc:	Struct:				FFF+:	Power:	Ymmv:	Angle:	Speed:	F&p:	Chef:	Energy:	Mass:	Temp:	Length:	Area:	Volume:						
Misc:	Struct:				FFF+:																											
Power:	Ymmv:	Angle:	Speed:	F&p:	Chef:																											
Energy:	Mass:	Temp:	Length:	Area:	Volume:																											
CPX Catalog : CPX menu unchanged		page 1	<table><tr><td>→R</td><td>→P</td><td>C→R</td><td>R→C</td><td>RECT ⊙</td><td>POLAR ○</td></tr><tr><td>COMPLEX</td><td>UNITV</td><td> x </td><td>∠</td><td>dot</td><td>cross</td></tr><tr><td>Re</td><td>Im</td><td>conj</td><td>Re∠Im</td><td>i</td><td>i_⊙</td></tr></table>						→R	→P	C→R	R→C	RECT ⊙	POLAR ○	COMPLEX	UNITV	x	∠	dot	cross	Re	Im	conj	Re∠Im	i	i _⊙						
→R	→P	C→R	R→C	RECT ⊙	POLAR ○																											
COMPLEX	UNITV	x	∠	dot	cross																											
Re	Im	conj	Re∠Im	i	i _⊙																											
CPXS Catalog : CPXS menu unchanged		page 1	<table><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>																													
DATES Catalog : DATES menu unchanged		page 1	<table><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>																													
DELETE Catalog : DELETE menu unchanged		page 1	<table><tr><td></td><td></td><td></td><td></td><td></td><td>DELITM</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>DELall</td><td>DELMall</td><td>DELVall</td><td>DELPall</td><td>DELP</td><td>DELBkup</td></tr></table>											DELITM							DELall	DELMall	DELVall	DELPall	DELP	DELBkup						
					DELITM																											
DELall	DELMall	DELVall	DELPall	DELP	DELBkup																											
DELITM Catalog : menu unchanged		page 1	<table><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td>PROGS</td><td>VARS</td><td>MENUS</td></tr></table>																											PROGS	VARS	MENUS
			PROGS	VARS	MENUS																											
DELITM Catalog : DELITM menu unchanged		page 1	<table><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td>PROGS</td><td>VARS</td><td>MENUS</td></tr></table>																											PROGS	VARS	MENUS
			PROGS	VARS	MENUS																											
DEV Catalog : menu unchanged		page 1	<table><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>HP35</td><td>47</td><td>JM</td><td>RJ</td><td></td><td></td></tr></table>																		HP35	47	JM	RJ								
HP35	47	JM	RJ																													
DISP Catalog : DISP menu unchanged		page 1	<table><tr><td>IPART_↓</td><td>RADIX.</td><td>FPART_↓</td><td>FDIGS₃₄</td><td>FRCYC □</td><td>TDISP₀</td></tr><tr><td>FRACT □</td><td>IRFRAC □</td><td>PROPFR ▢</td><td>DMX₆₄</td><td>DENANY □</td><td>DENFIX □</td></tr><tr><td>FIX ○</td><td>SCI ○</td><td>ENG ○</td><td>UNIT ○</td><td>SIG ○</td><td>ALL₃ ⊙</td></tr></table>						IPART _↓	RADIX.	FPART _↓	FDIGS ₃₄	FRCYC □	TDISP ₀	FRACT □	IRFRAC □	PROPFR ▢	DMX ₆₄	DENANY □	DENFIX □	FIX ○	SCI ○	ENG ○	UNIT ○	SIG ○	ALL ₃ ⊙						
IPART _↓	RADIX.	FPART _↓	FDIGS ₃₄	FRCYC □	TDISP ₀																											
FRACT □	IRFRAC □	PROPFR ▢	DMX ₆₄	DENANY □	DENFIX □																											
FIX ○	SCI ○	ENG ○	UNIT ○	SIG ○	ALL ₃ ⊙																											

Change relative to 2026-5-3		C47 Appnotes Menus						
DISP Catalog : DISP menu updated		page 2 MENU	SCIOVR $\odot$	ENGOVR $\odot$	SIG0 $\blacksquare$	RNG ₆₁₄₅	HIDE ₀	
			CPX $\hat{i}$ $\odot$	CPX $\hat{j}$ $\odot$		CPXmul $\square$	MULT $\times$ $\odot$	MULT $\cdot$ $\odot$
			dLrgLI $\blacksquare$	dZ.0 $\square$	dSTACK ₄	dSI ₂	dBASE ₀	DTSET
DISP Catalog : DISP menu unchanged		page 3 MENU					DEFLT $\diamond$	
			CHINA $\diamond$	EUROP $\diamond$	INDIA $\diamond$	JAPAN $\diamond$	UK $\diamond$	USA $\diamond$
DISTR Catalog : DISTR menu unchanged		page 1 MENU		DisUni:	Geom:	Hyper:	Poiss:	Binom:
			Φ :	Uniform:	Cauch:	Pareto:	Logis:	GEV:
			Norml:	χ^2 :	t:	F:	Expon:	Weibl:
DisUni: Catalog : DisUni: menu unchanged		page 1 MENU	STO _M a	STO _N b				
			DisU ₀		DisU ₁	DisU ₂		DisU ⁻¹
Draw (PLFUNC) Catalog : Draw menu unchanged		page 1 MENU (item)	-ZOOM ₀	+ZOOM ₀				
			X:Y=1 $\square$	PLTRST				
			$\downarrow$ X -10	$\uparrow$ X 10				
Draw (PLFUNC) Catalog : Draw menu updated		page 2 MENU (item)	Graphs	SNAP				
			CXPLT $\square$	IMPLT $\square$				
			X.AXIS $\square$	Y.AXIS $\square$				
Draw (PLFUNC) Catalog : Draw menu updated		page 3 MENU (item)	CURVE $\blacksquare$	LISTXY				
			LINE $\blacksquare$	BOX $\blacksquare$				
			CROSS $\square$	PLUS $\square$				
Draw (PLFUNC) Catalog : Draw menu unchanged		page 4 MENU (item)	N.VECT $\square$	VECT $\square$				
			RMS $\square$	AREA $\square$				
			$\Delta y/\Delta x$ $\square$	$\Sigma \bar{y}\Delta x$ $\square$				
Draw_x (PLFUNC) Catalog : Draw_x menu updated		page 1 MENU (item)	-ZOOM ₀	+ZOOM ₀				
			X:Y=1 $\square$	PLTRST				
			$\downarrow$ X -10	$\uparrow$ X 10				
Draw_x (PLFUNC) Catalog : Draw_x menu updated		page 2 MENU (item)	Graphs	SNAP				
			CXPLT $\square$	IMPLT $\square$				
			X.AXIS $\square$	Y.AXIS $\square$				
Draw_x (PLFUNC) Catalog : Draw_x menu updated		page 3 MENU (item)	CURVE $\blacksquare$	LISTXY				
			LINE $\blacksquare$	BOX $\blacksquare$				
			CROSS $\square$	PLUS $\square$				
Draw_x (PLFUNC) Catalog : Draw_x menu updated		page 4 MENU (item)	N.VECT $\square$	VECT $\square$				
			RMS $\square$	AREA $\square$				
			$\Delta y/\Delta x$ $\square$	$\Sigma \bar{y}\Delta x$ $\square$				
DTSET (CLK) Catalog : CLK$\leftarrow$2 menu new		page 1 MENU (item)	zyx $\rightarrow$ D	x $\rightarrow$ D	zyx $\rightarrow$ T	H.MS $\rightarrow$ T	H $\rightarrow$ T	YY ₀
			D $\rightarrow$ zyx	D $\rightarrow$ x	T $\rightarrow$ zyx	.ms ⁻¹	.d	LEAP?
			Date $\rightarrow$ D	D $\rightarrow$ J	Time $\rightarrow$ T	DT $\rightarrow$ J	J $\rightarrow$ DT	STOPW
EDIT (EQ_EDIT) Catalog : EQ.EDIT menu updated		page 1 Command (submenu)	CAPS $\square$	NUM $\square$	SUP SUB $\square$	:	(	)
			e^x	x	$\wedge$	$\surd$	$\leftarrow$	$\rightarrow$
EDIT (EQ_EDIT) Catalog : EQ.EDIT menu unchanged		page 2 Command (submenu)	ASIN	ACOS	ATAN	$\hat{i}$		$\hat{x}$
			SIN	COS	TAN	π	$\leftarrow$	$\rightarrow$
EDIT (EQ_EDIT) Catalog : EQ.EDIT menu updated		page 3 Command (submenu)	=					
			!	Poly4	X.EDIT	X.SWAP	$\leftarrow$	$\rightarrow$

Change relative to 2026-5-3		C47 Appnotes Menus																								
EDIT (M_EDIT) Catalog : M.EDIT menu unchanged		page 1	<table><tr><td>DELR</td><td>DELC</td><td></td><td></td><td>WRAP $\odot$</td><td>GROW $\circ$</td></tr><tr><td>INSR</td><td>INSC</td><td>$i_{\odot}$</td><td>OLD</td><td>$\uparrow$</td><td>$\downarrow$</td></tr><tr><td>ROW+1</td><td>COL+1</td><td>i</td><td>GOTO</td><td>$\leftarrow$</td><td>$\rightarrow$</td></tr></table>						DELR	DELC			WRAP $\odot$	GROW $\circ$	INSR	INSC	$i_{\odot}$	OLD	$\uparrow$	$\downarrow$	ROW+1	COL+1	i	GOTO	$\leftarrow$	$\rightarrow$
DELR	DELC			WRAP $\odot$	GROW $\circ$																					
INSR	INSC	$i_{\odot}$	OLD	$\uparrow$	$\downarrow$																					
ROW+1	COL+1	i	GOTO	$\leftarrow$	$\rightarrow$																					
EDITN (M_EDIT) Catalog : M.EDITN menu unchanged		page 1	<table><tr><td>DELR</td><td>DELC</td><td></td><td></td><td>WRAP $\odot$</td><td>GROW $\circ$</td></tr><tr><td>INSR</td><td>INSC</td><td>$i_{\odot}$</td><td>OLD</td><td>$\uparrow$</td><td>$\downarrow$</td></tr><tr><td>ROW+1</td><td>COL+1</td><td>i</td><td>GOTO</td><td>$\leftarrow$</td><td>$\rightarrow$</td></tr></table>						DELR	DELC			WRAP $\odot$	GROW $\circ$	INSR	INSC	$i_{\odot}$	OLD	$\uparrow$	$\downarrow$	ROW+1	COL+1	i	GOTO	$\leftarrow$	$\rightarrow$
DELR	DELC			WRAP $\odot$	GROW $\circ$																					
INSR	INSC	$i_{\odot}$	OLD	$\uparrow$	$\downarrow$																					
ROW+1	COL+1	i	GOTO	$\leftarrow$	$\rightarrow$																					
ELEC Catalog : ELEC menu unchanged		page 1	<table><tr><td>DEG $\odot$</td><td>RAD $\circ$</td><td>zyx$\rightarrow$M</td><td>M$\rightarrow$zyx</td><td>RECT $\odot$</td><td>POLAR $\circ$</td></tr><tr><td>$\Rightarrow$DEG</td><td>$\Rightarrow$RAD</td><td>a</td><td>a^2</td><td>[A]</td><td>[A⁻¹]</td></tr><tr><td>i</td><td>$i_{\odot}$</td><td>x^2</td><td>[M]⁻¹</td><td> </td><td>CLSTK</td></tr></table>						DEG $\odot$	RAD $\circ$	zyx $\rightarrow$ M	M $\rightarrow$ zyx	RECT $\odot$	POLAR $\circ$	$\Rightarrow$ DEG	$\Rightarrow$ RAD	a	a^2	[A]	[A ⁻¹]	i	$i_{\odot}$	x^2	[M] ⁻¹		CLSTK
DEG $\odot$	RAD $\circ$	zyx $\rightarrow$ M	M $\rightarrow$ zyx	RECT $\odot$	POLAR $\circ$																					
$\Rightarrow$ DEG	$\Rightarrow$ RAD	a	a^2	[A]	[A ⁻¹]																					
i	$i_{\odot}$	x^2	[M] ⁻¹		CLSTK																					
ELEC Catalog : ELEC menu unchanged		page 2	<table><tr><td>3STOV₉₀</td><td>3STOI₉₃</td><td>3STOZ₉₆</td><td>abc$\rightarrow$012</td><td>012$\rightarrow$abc</td><td>3R$\odot$3P</td></tr><tr><td>3RCLV₉₀</td><td>3RCLI₉₃</td><td>3RCLZ₉₆</td><td>$\Delta \rightarrow Y$</td><td>Y $\rightarrow \Delta$</td><td>MULTSTK</td></tr><tr><td>V=I$\times$Z</td><td>I=V$\div$Z</td><td>Z=V$\div$I</td><td>X $\rightarrow$ BAL</td><td>3SWAP</td><td>3DROP</td></tr></table>						3STOV ₉₀	3STOI ₉₃	3STOZ ₉₆	abc $\rightarrow$ 012	012 $\rightarrow$ abc	3R $\odot$ 3P	3RCLV ₉₀	3RCLI ₉₃	3RCLZ ₉₆	$\Delta \rightarrow Y$	Y $\rightarrow \Delta$	MULTSTK	V=I $\times$ Z	I=V $\div$ Z	Z=V $\div$ I	X $\rightarrow$ BAL	3SWAP	3DROP
3STOV ₉₀	3STOI ₉₃	3STOZ ₉₆	abc $\rightarrow$ 012	012 $\rightarrow$ abc	3R $\odot$ 3P																					
3RCLV ₉₀	3RCLI ₉₃	3RCLZ ₉₆	$\Delta \rightarrow Y$	Y $\rightarrow \Delta$	MULTSTK																					
V=I $\times$ Z	I=V $\div$ Z	Z=V $\div$ I	X $\rightarrow$ BAL	3SWAP	3DROP																					
Ellipt Catalog : ELLIPT menu unchanged		page 1	<table><tr><td>$\theta \rightarrow m$</td><td>$m \rightarrow \theta$</td><td>a,b$\rightarrow m$</td><td>$\Rightarrow$DEG</td><td>$\Rightarrow$D.MS</td><td>$\Rightarrow$RAD</td></tr><tr><td>k$\rightarrow m$</td><td>m$\rightarrow k$</td><td>am(u,m)</td><td>F(ϕ,m)</td><td>E(ϕ,m)</td><td>Z(ϕ,m)</td></tr><tr><td>sn(u,m)</td><td>cn(u,m)</td><td>dn(u,m)</td><td>K(m)</td><td>E(m)</td><td>Π(n,m)</td></tr></table>						$\theta \rightarrow m$	$m \rightarrow \theta$	a,b $\rightarrow m$	$\Rightarrow$ DEG	$\Rightarrow$ D.MS	$\Rightarrow$ RAD	k $\rightarrow m$	m $\rightarrow k$	am(u,m)	F(ϕ ,m)	E(ϕ ,m)	Z(ϕ ,m)	sn(u,m)	cn(u,m)	dn(u,m)	K(m)	E(m)	Π (n,m)
$\theta \rightarrow m$	$m \rightarrow \theta$	a,b $\rightarrow m$	$\Rightarrow$ DEG	$\Rightarrow$ D.MS	$\Rightarrow$ RAD																					
k $\rightarrow m$	m $\rightarrow k$	am(u,m)	F(ϕ ,m)	E(ϕ ,m)	Z(ϕ ,m)																					
sn(u,m)	cn(u,m)	dn(u,m)	K(m)	E(m)	Π (n,m)																					
Energy: Catalog : Energy: menu unchanged		page 1	<table><tr><td>J $\leftarrow$</td><td>$\rightarrow$ eV</td><td>J $\leftarrow$</td><td>$\rightarrow$ erg</td><td>J $\leftarrow$</td><td>$\rightarrow$ foe</td></tr><tr><td>J $\leftarrow$</td><td>$\rightarrow$ Wh</td><td>J $\leftarrow$</td><td>$\rightarrow$ cal</td><td>J $\leftarrow$</td><td>$\rightarrow$ Btu</td></tr></table>						J $\leftarrow$	$\rightarrow$ eV	J $\leftarrow$	$\rightarrow$ erg	J $\leftarrow$	$\rightarrow$ foe	J $\leftarrow$	$\rightarrow$ Wh	J $\leftarrow$	$\rightarrow$ cal	J $\leftarrow$	$\rightarrow$ Btu						
J $\leftarrow$	$\rightarrow$ eV	J $\leftarrow$	$\rightarrow$ erg	J $\leftarrow$	$\rightarrow$ foe																					
J $\leftarrow$	$\rightarrow$ Wh	J $\leftarrow$	$\rightarrow$ cal	J $\leftarrow$	$\rightarrow$ Btu																					
EQ_EDIT Catalog : menu updated		page 1	<table><tr><td>CAPS $\square$</td><td>NUM $\square$</td><td>$\sup_{\substack{\square \\ \wedge}}$</td><td>:</td><td>()</td><td>)</td></tr><tr><td>$\frac{\square}{\square}$</td><td>$\times$</td><td>$\frac{\square}{\square}$</td><td>$\sqrt{\square}$</td><td>$\leftarrow$</td><td>$\rightarrow$</td></tr></table>						CAPS $\square$	NUM $\square$	$\sup_{\substack{\square \\ \wedge}}$	:	()	)	$\frac{\square}{\square}$	$\times$	$\frac{\square}{\square}$	$\sqrt{\square}$	$\leftarrow$	$\rightarrow$						
CAPS $\square$	NUM $\square$	$\sup_{\substack{\square \\ \wedge}}$	:	()	)																					
$\frac{\square}{\square}$	$\times$	$\frac{\square}{\square}$	$\sqrt{\square}$	$\leftarrow$	$\rightarrow$																					
EQ_EDIT Catalog : menu unchanged		page 2	<table><tr><td>ASIN</td><td>ACOS</td><td>ATAN</td><td>i</td><td> </td><td>$\frac{\square}{\square}$</td></tr><tr><td>SIN</td><td>COS</td><td>TAN</td><td>π</td><td>$\leftarrow$</td><td>$\rightarrow$</td></tr></table>						ASIN	ACOS	ATAN	i		$\frac{\square}{\square}$	SIN	COS	TAN	π	$\leftarrow$	$\rightarrow$						
ASIN	ACOS	ATAN	i		$\frac{\square}{\square}$																					
SIN	COS	TAN	π	$\leftarrow$	$\rightarrow$																					
EQ_EDIT Catalog : menu updated		page 3	<table><tr><td>$\frac{\square}{\square}$</td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>$\frac{\square}{\square}$</td><td>Poly4</td><td>X.EDIT</td><td>X.SWAP</td><td>$\leftarrow$</td><td>$\rightarrow$</td></tr></table>						$\frac{\square}{\square}$						$\frac{\square}{\square}$	Poly4	X.EDIT	X.SWAP	$\leftarrow$	$\rightarrow$						
$\frac{\square}{\square}$																										
$\frac{\square}{\square}$	Poly4	X.EDIT	X.SWAP	$\leftarrow$	$\rightarrow$																					
EQN Catalog : EQN menu unchanged		page 1	<table><tr><td>DELETE</td><td></td><td></td><td></td><td></td><td>f Graph</td></tr><tr><td>NEW</td><td>EDIT</td><td>f''</td><td>f'</td><td>$\int f$</td><td>f Solve</td></tr></table>						DELETE					f Graph	NEW	EDIT	f''	f'	$\int f$	f Solve						
DELETE					f Graph																					
NEW	EDIT	f''	f'	$\int f$	f Solve																					
EXP Catalog : EXP menu updated		page 1	<table><tr><td>sinh</td><td>cosh</td><td>tanh</td><td>arsinh</td><td>arcosh</td><td>artanh</td></tr><tr><td>$\sqrt[3]{x}$</td><td>$\sqrt[3]{y}$</td><td>$\sqrt{x}$</td><td>2^x</td><td>e^{x-1}</td><td>e^x</td></tr><tr><td>x^3</td><td>y^x</td><td>$\sqrt{(1+x^2)}$</td><td>LB</td><td>LN(1+x)</td><td>LOG_xy</td></tr></table>						sinh	cosh	tanh	arsinh	arcosh	artanh	$\sqrt[3]{x}$	$\sqrt[3]{y}$	$\sqrt{x}$	2^x	e^{x-1}	e^x	x^3	y^x	$\sqrt{(1+x^2)}$	LB	LN(1+x)	LOG _x y
sinh	cosh	tanh	arsinh	arcosh	artanh																					
$\sqrt[3]{x}$	$\sqrt[3]{y}$	$\sqrt{x}$	2^x	e^{x-1}	e^x																					
x^3	y^x	$\sqrt{(1+x^2)}$	LB	LN(1+x)	LOG _x y																					
Expon: Catalog : Expon: menu unchanged		page 1	<table><tr><td>STO_R λ</td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>Expon_p</td><td></td><td>Expon_{λ}</td><td>Expon_{λ}</td><td></td><td>Expon⁻¹</td></tr></table>						STO _R λ						Expon _p		Expon _{λ}	Expon _{λ}		Expon ⁻¹						
STO _R λ																										
Expon _p		Expon _{λ}	Expon _{λ}		Expon ⁻¹																					
f Graph Catalog : f Graph menu updated		page 1	<table><tr><td><var₁></td><td><var₂>*</td><td><var...></td><td></td><td>Graphs</td><td>Draw_{λ}</td></tr></table>						<var ₁ >	<var ₂ >*	<var...>		Graphs	Draw _{λ}												
<var ₁ >	<var ₂ >*	<var...>		Graphs	Draw _{λ}																					
f Solve Catalog : f Solve menu unchanged		page 1	<table><tr><td><var₁></td><td><var₂>*</td><td><var₂>*</td><td></td><td>Tools</td><td>Calc f</td></tr></table>						<var ₁ >	<var ₂ >*	<var ₂ >*		Tools	Calc f												
<var ₁ >	<var ₂ >*	<var ₂ >*		Tools	Calc f																					
F: Catalog : F: menu unchanged		page 1	<table><tr><td>STO_M d₁</td><td>STO_M d₂</td><td></td><td></td><td></td><td></td></tr><tr><td>F_p(x)</td><td></td><td>F_{λ}(x)</td><td>F_{λ}(x)</td><td></td><td>F⁻¹(p)</td></tr></table>						STO _M d ₁	STO _M d ₂					F _p (x)		F _{λ} (x)	F _{λ} (x)		F ⁻¹ (p)						
STO _M d ₁	STO _M d ₂																									
F _p (x)		F _{λ} (x)	F _{λ} (x)		F ⁻¹ (p)																					
f' Catalog : f' menu updated		page 1	<table><tr><td><var₁></td><td><var₂>*</td><td><var...></td><td></td><td>δ_d</td><td>Calc f'</td></tr></table>						<var ₁ >	<var ₂ >*	<var...>		δ_d	Calc f'												
<var ₁ >	<var ₂ >*	<var...>		δ_d	Calc f'																					

Change relative to 2026-5-3		C47 Appnotes Menus					
f' (MVAR) Catalog : f' menu new	page 1						
	Command (submenu)	<var ₁ >	<var ₂ >*	<var...>			δ _d
f'' Catalog : f'' menu updated	page 1						
	MENU	<var ₁ >	<var ₂ >*	<var...>		δ _d	Calc f''
f'' (MVAR) Catalog : f'' menu new	page 1						
	Command (submenu)	<var ₁ >	<var ₂ >*	<var...>			δ _d
F&p: Catalog : F&p: menu unchanged	page 1						
	MENU	Pa ← Pa ← Pa ←	→ bar → atm → mmHg	Pa ← Pa ← Pa ←	→ torr → psi → inHg	N ←	→ lbf
FCNS Catalog : FCNS menu unchanged	page 1						
	MENU (ASM)						
FCNS Catalog : FCNSE menu updated	page 1						
	MENU (ASM)	CONJ artanh 3/x	COS ATAN2 ARCCOS	cosh B _n arcosh	erf B _n ⁺ ARCSIN	erfc ceil ARCTAN	e ^x COMB arsinh
FCNS Catalog : FCNSE menu updated	page 2						
	MENU (ASM)	LNΓ IDIV FIB	LOG Im floor	LOG _x y LB g _d	MAX L _m g _d ⁻¹	MIN L _m ⁽⁰⁾ H _n	MOD LN H _{np}
FCNS Catalog : FCNSE menu updated	page 3						
	MENU (ASM)	W _m sincπ PERM	W _p sinh P _n	W ⁻¹ TAN Re	√y tanh RMD	x! T _n SIN	Γ(x) U _n sinc
FCNS Catalog : FCNSE menu updated	page 4						
	MENU (ASM)	ζ(x)	x	√x	z		
FFF+: Catalog : FFF+: menu updated	page 1						
	MENU	in ← mm ← m ←	→ Banana → Banana → fur	lbs ← kg ← s ←	→ fir → fir → ftn	mph ← km/h ← m/s ←	→ fur/ftn → fur/ftn → fur/ftn
FFF+: Catalog : FFF+: menu unchanged	page 2						
	MENU	m ←	→ brds	in ←	→ brds		
FIN Catalog : FIN menu unchanged	page 1						
	MENU	CLΣ Σ- Σ+	%Σ Σx %T	%Σ,Δ%Σ ₁ n %	Δ%Σ ₁ Σ ₁ Δ%	CASHFL %+MG	TVM %MRR
FLAG Catalog : FLAG menu unchanged	page 1						
	MENU	FS?S SF	FS?C FS?	FS?F FF	FC?F STATUS	FC?S FC?	CLFall FC?C CF
FLG Catalog : menu unchanged	page 1						
	MENU (TAP)	I K M	J L N	X A P	Y B Q	Z C R	T D S
FLG Catalog : menu unchanged	page 2						
	MENU (TAP)	V E	W F				
FLoads: Catalog : FLoads: menu new	page 1						
	MENU	Struct: N/m ← N/m ←	FLoads: → kgf/m → lbf/ft	N ← kgf ← N ←	→ kgf → lbf → lbf	ft/s ² ← in/s ² ← -m	→ m/s ² → m/s ² -k

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FPART		page 1 MENU	FPGRP ₃		NSPC _u ☐			
Catalog : FPART			WPER. ☐		WSPC _u ☐		UNDR_ ☐	
menu unchanged			PER. ☐		SPC _u ☐		NONE ☐	
Geom:		page 1 MENU	STO _p p					
Catalog : Geom:			Geom _p		Geom _Δ		Geom _Δ	
menu unchanged							Geom ⁻¹	
GEV:		page 1 MENU	STO _H μ		STO _S σ		STO _R ξ	
Catalog : GEV:			GEV _p		GEV _Δ		GEV _Δ	
menu unchanged							GEV ⁻¹	
Graphs		page 1 MENU						
Catalog : Graphs			↓X -10		↑X 10		Draw	
menu updated							Draw ^x	
HIST		page 1 MENU						
Catalog : HIST			HISTOX		HISTOY		HPLT	
menu unchanged								
HOME		page 1 MENU	FP		IP		Prefix	
Catalog : HOME			ROUND		RMD		ELEC	
menu updated			DRG		y ^x		10 ^x	
HPLT		page 1 MENU						
Catalog : HPLT			HNORM		-ZOOM ₀			
menu unchanged								
Hyper:		page 1 MENU	STO _H N		STO _N n		STO _R K	
Catalog : Hyper:			Hyper _p		Hyper _Δ		Hyper _Δ	
menu unchanged							Hyper ⁻¹	
I/O		page 1 MENU	XPORTP		WRXPall		SAVEAUT	
Catalog : I/O			READP		LOADST		LOADΣ	
menu unchanged			WRITEP		SAVEST		LOADP	
I/O		page 2 MENU						
Catalog : I/O			EXPreg		EXPstk		EXPltr	
menu new								
INFO		page 1 MENU	WHO		BATT		DISK	
Catalog : INFO			VERS		LSTERR		LASTT	
menu updated								
INFO		page 2 MENU	J/G#		WOY#			
Catalog : INFO			RNG#		HIDE#		SDIGS#	
menu updated			TYPE		DIMN#		NEIGHB	
INFO		page 3 MENU						
Catalog : INFO			ADM ₀		ISM ₂		DF ₀	
menu new			ADM#		ISM#		DF#	
INTS		page 1 MENU	DBL÷		DBLR		DBL×	
Catalog : INTS			IDIV		RMD		MOD	
menu unchanged			A		B		C	
IPART		page 1 MENU	IPGRP ₃		IPGRP1 ₀		IPGRP1 _{x0}	
Catalog : IPART			WPER. ☐		WCOM. ☐		WDOT. ☐	
menu unchanged			PER. ☐		COM. ☐		DOT. ☐	
KEYS		page 1 MENU						
Catalog : KEYS			C47 ☐		DM42 ☐			
menu unchanged			Σ+ KEY		RIBBONS		RESETS	

Change relative to 2026-5-3		C47 Appnotes Menus					
L.INTS Catalog : L.INTS menu updated	page 1 MENU	GRAMOD					
Length: Catalog : Length: menu unchanged	page 1 MENU	mi ← km ← km ←	→ nmi → nmi → mi	mm ← m ← m ←	→ in → ft → yd	m ← m ← m ←	→ au → ly → pc
Length: Catalog : Length: menu unchanged	page 2 MENU			m ← m ← m ←	→ chǐ → zhàng → yīn	m ← m ← m ←	→ fēn → cùn → yīn
Length: Catalog : Length: menu unchanged	page 3 MENU	m ← m ←	→ nmi → mi	cm ← m ← m ←	→ in → fathom → survey ft _{US}	mm ←	→ point
Logis: Catalog : Logis: menu unchanged	page 1 MENU	ST0 _M μ Logis _P	ST0 _S s	Logis _A	Logis _A		Logis ⁻¹
LOOP Catalog : LOOP menu unchanged	page 1 MENU	DECR DSE	DSZ	DSL	ISE	ISZ	INCR ISG
M_EDIT Catalog : M_EDIT menu unchanged	page 1 MENU	DELR INSR ROW+1	DELC INSC COL+1	$\vec{i}_0$ $\vec{i}$	OLD GOTO	WRAP ⊗ ↑ ←	GROW ○ ↓ →
M_SIMQ Catalog : M_SIMQ menu unchanged	page 1 MENU	Mat A	Mat B				Mat X
Mass: Catalog : Mass: menu updated	page 1 MENU	kg ← kg ← kg ←	→ slug → stone → lbs	kg ← kg ← kg ←	→ slinch → short cwt → cwt	kg ← g ← g ←	→ blob → tr oz → oz
Mass: Catalog : Mass: menu updated	page 2 MENU	kg ← g ← kg ←	→ lbf-s ² /ft → carat → long ton	kg ← kg ← kg ←	→ lbf-s ² /in → jīn → short ton	kg ← kg ← kg ←	→ lbf-s ² /in → liǎng → tonne
MatPrp: Catalog : MatPrp: menu new	page 1 MENU	Struct: MPa ← Pa ←	MatPrp: → ksi → psi	blob/in ³ ← t/mm ³ ← kg/m ³ ←	→ lbs/in ³ → lbs/in ³ → lbs/in ³	blob/in ³ ← t/mm ³ ← -m	→ kg/m ³ → kg/m ³ -k
MATRS Catalog : MATRS menu unchanged	page 1 MENU	HISTO	Mat_A	Mat_B	Mat_X	STATS	
MATX Catalog : MATX menu updated	page 1 MENU	R _{nn} →V IDENT NEW	V→R _{nn} DIM [M] ^T	STOVEL DIMgr EDIT	RCLVEL DIMN* EDITN	ENGATB SIM EQ	ENGATR VECTOR
MATX Catalog : MATX menu updated	page 2 MENU	$\ x\ _p$ [M] ⁻¹	UNITV MSQRT	EIGVEC [M] ^T RSUM	EIGVAL $\vec{x}, \vec{y}$ CSUM	M.LU dot M	M.QR cross VECTOR
MATX Catalog : MATX menu updated	page 3 MENU	PUTM CMIN I+row	GETM CMAX I-row	STOEL R _Z R STOIJ	RCLLEL C _Z C RCLIJ	STOSEQ FIND J-col	RCLSEQ INDEX J+col
MENU (MENUS) Catalog : MENU menu unchanged	page 1 MENU (ASM)						

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MENUS	Catalog : MENUS	menu unchanged	page 1				
			MENU (ASM)				
Misc:	Catalog : Misc:	menu updated	page 1	s ←	→ year		
			MENU	HR ←	→ HMS	ft-lbf ←	→ N-m
MLoads:	Catalog : MLoads:	menu new	page 1	Struct:	MLoads:	FIX O	SCI O
			MENU	N-m ←	→ ft-lbf	N-m ←	→ in-lbf
MODE	Catalog : MODE	menu unchanged	page 1	DMCP	ActUSB	eRPN ☐	RP _{HP} ☐
			MENU	DEG ☐	RAD O	SDIGS ₃₄	RECT ☐
MODE	Catalog : MODE	menu unchanged	page 2	i LI/R ☐	i R O	i C O	i LI O
			MENU	SSIZE4 O	SSIZE8 ☐	CPXRES ☐	SPCRES ☐
MODE	Catalog : MODE	menu unchanged	page 3	F.14 O	F.124 ☐	F.1234 O	KEY.LP ☐
			MENU	M.14 O	M.124 O	M.1234 ☐	MNUp1 ☐
MODEL	Catalog : MODEL	menu updated	page 1	SRESET	q.2Tp ☐	SH.4s ☐	fg.GR ☐
			MENU	ResetF	AllF	BestF ₁	BestF#
MULTSTK	Catalog : MULTSTK	menu unchanged	page 1	RootF ☐	HypF ☐	ParabF ☐	CauchF ☐
			MENU	LinF ☐	ExpF ☐	LogF ☐	PowerF ☐
MVAR	Catalog :	menu unchanged	page 1	2STO	2RCL	nDROP	nDUP
			MENU (internal)	3STO	3RCL	3DROP	3DUP
MVAR (delta)	Catalog :	menu new	page 1	nSWAP	nSWAP	nSWAP	nSWAP
			MENU (internal)	4SWAP	4SWAP	4SWAP	4SWAP
MyM	Catalog : MyMenu	menu updated	page 1	<var ₁ >	<var ₂ >*	<var _{...} >	
			MENU	<var ₁ >	<var ₂ >*	<var _{...} >	δ ₁
MyM	Catalog : MyMenu	menu updated	page 1	DRG	CC	e ^x	e ^x
			MENU	DRG	CC	e ^x	e ^x
MyM	Catalog : MyMenu	menu updated	page 2	i _⊙	i		
			MENU	CPX	MATX	π	i
MyM	Catalog : MyMenu	menu updated	page 3	e ^x			
			MENU	%	Δ%	y ^x	x ²
MyM	Catalog : MyMenu	menu updated	page 4	10 ^x	FIN		
			MENU	DMCP	ActUSB	SAVE	LOAD
MyM	Catalog : MyMenu	menu updated	page 5	SAVEST	LOADST		
			MENU	DRG	y ^x	x ²	10 ^x
MyM	Catalog : MyMenu	menu updated	page 6	e ^x	i _⊙		
			MENU	i	i _⊙	x!	√ ₃

Change relative to 2026-5-3		C47 Appnotes Menus					
MyM Catalog : MyMenu menu updated	page 7 MENU						
		%+MG	%T	%	Δ%	TVM	FIN
MyM Catalog : MyMenu menu updated	page 8 MENU						
		DMCP	ActUSB	WRITEP	READP	SAVEST	LOADST
MyM Catalog : MyMenu menu updated	page 9 MENU						
		DRG	DSP ₃	dZ.0 □	FF	R↑	x!
MyM Catalog : MyMenu menu updated	page 10 MENU						
		STOPW	DSP ₃	dZ.0 □	FF	LOOP	TEST
Myα Catalog : Myα menu unchanged	page 1 MENU						
NEW (EQ_EDIT) Catalog : EQ.NEW menu updated	page 1 MENU (item, nonpgm)						
		CAPS □ e ^x	NUM □ x	SUP SUB □ ^	: ✓	(←	) →
NEW (EQ_EDIT) Catalog : EQ.NEW menu unchanged	page 2 MENU (item, nonpgm)						
		ASIN SIN	ACOS COS	ATAN TAN	<i>i</i> π	 ←	4 →
NEW (EQ_EDIT) Catalog : EQ.NEW menu updated	page 3 MENU (item, nonpgm)						
		= !	Poly4	X.EDIT	X.SWAP	←	→
Norml: Catalog : Norml: menu unchanged	page 1 MENU						
		STO _M μ LgNrm _p Norml _p	STO _S σ	LgNrm _e Norml _e	LgNrm _a Norml _a		LgNrm ⁻¹ Norml ⁻¹
NUMBRS Catalog : NUMBRS menu updated	page 1 MENU						
		↑Y PMT ACC	↓EST PPER/a CPEP/a	↓Lim PV FV	↓X ↑EST GRAMOD	↓Y ↑Lim I%/a	↑X NPPER
NumTh Catalog : NumTh menu unchanged	page 1 MENU						
		M.FACT FACTORS	φ _E σ ₀	σ ₁	σ _k	σ ₁ [*]	σ _k [*]
Orthog Catalog : ORTHOG menu unchanged	page 1 MENU						
		H _{nP} H _n	L _m	L _m ^(∞)	P _n	T _n	U _n
P.FN Catalog : P.FN menu unchanged	page 1 MENU						
		EDIT LBL				P.FN3 LOOP END	P.FN2 TEST P.FN1
P.FN1 Catalog : P.FN1 menu updated	page 1 MENU						
		PIXEL MSG INPUT	POINT ERR AVIEW	AGRAPH REM PROMPT	ZOOM KEY? PAUSE	PLTRST KTYP TICKS	PLTFCNS PUTK P.FN2
P.FN2 Catalog : P.FN2 menu updated	page 1 MENU						
		R-COPY LocR KEYG	R-SORT PopLR KEYX	R-SWAP CLMENU MENU	R-CLR OPENM MVAR	EXITall VarMNU	42 P.FN3
P.FN3 Catalog : P.FN3 menu unchanged	page 1 MENU						
		EDIT SKIP LBL	CASE BACK GTO	RCL.SKP XEQ.SKP XEQ	RTN.SKP RTN	LOOP END	PFN.R TEST P.FN

Change relative to 2026-5-3		C47 Appnotes Menus					
Pareto: Catalog : Pareto: menu unchanged	page 1	STO _M μ	STO _S σ	STO _R α			
	MENU	Prto2 _p		Prto2 _A	Prto2 _A		Prto2 ⁻¹
		Prto _p		Prto _A	Prto _A		Prto ⁻¹
PLFUNC Catalog : menu unchanged	page 1	-ZOOM ₀	+ZOOM ₀				
	MENU (internal)	X:Y=1 ☐	PLTRST				
		↙X ₋₁₀	↑X ₁₀				
PLFUNC Catalog : menu updated	page 2	Graphs	SNAP				
	MENU (internal)	CXPLT ☐	IMPLY ☐				
		X.AXIS ☐	Y.AXIS ☐				
PLFUNC Catalog : menu updated	page 3	CURVE ☐	LISTXY				
	MENU (internal)	LINE ☐	BOX ☐				
		CROSS ☐	PLUS ☐				
PLFUNC Catalog : menu unchanged	page 4	N.VECT ☐	VECT ☐				
	MENU (internal)	RMS ☐	AREA ☐				
		Δy/Δx ☐	ΣyΔx ☐				
PLoads: Catalog : PLoads: menu new	page 1	Struct:	PLoads:	FIX ☐	SCI ☐	ENG ☐	UNIT ☐
	MENU						
		Pa ←	→ lbf/ft ²	Pa ←	→ psi	·m	·k
PLOT Catalog : PLOT menu unchanged	page 1	n	Σx ³	Σx ⁴	PLSTAT	HIST	REGR
	MENU	Σ-	Σx ⁻¹	Σx ⁻²	Σy ⁻¹	Σy ⁻²	Σxy ⁻¹
		Σ+	Σx	Σx ²	Σy	Σy ²	Σxy
PLOT Catalog : PLOT menu unchanged	page 2	n			Σx ⁻¹ ·lny		CLΣ
	MENU	Σ-	Σy·lnx	Σlnx·lny	Σx·lny	Σx ² ·lny	Σx ² y ⁻¹
		Σ+	Σlnx	Σln ² x	Σlny	Σln ² y	Σx ² y
PLSTAT Catalog : menu unchanged	page 1	-ZOOM ₀	+ZOOM ₀				
	MENU (internal)	X:Y=1 ☐	PLTRST				
		X.AXIS ☐	Y.AXIS ☐				
PLSTAT Catalog : menu unchanged	page 2	CURVE ☐	SNAP				
	MENU (internal)	LINE ☐	BOX ☐				
		CROSS ☐	PLUS ☐				
PLSTAT Catalog : menu unchanged	page 3	N.VECT ☐	VECT ☐				
	MENU (internal)	RMS ☐	AREA ☐				
		Δy/Δx ☐	ΣyΔx ☐				
PLSTAT Catalog : PLSTAT menu unchanged	page 1	-ZOOM ₀	+ZOOM ₀				
	MENU (item)	X:Y=1 ☐	PLTRST				
		X.AXIS ☐	Y.AXIS ☐				
PLSTAT Catalog : PLSTAT menu unchanged	page 2	CURVE ☐	SNAP				
	MENU (item)	LINE ☐	BOX ☐				
		CROSS ☐	PLUS ☐				
PLSTAT Catalog : PLSTAT menu unchanged	page 3	N.VECT ☐	VECT ☐				
	MENU (item)	RMS ☐	AREA ☐				
		Δy/Δx ☐	ΣyΔx ☐				
PLTf (MVAR) Catalog : PLTf menu new	page 1						
	MENU (item)						
		<var ₁ >	<var ₂ >*	<var...>			
PLTFCNS (PLFUNC) Catalog : PLTFCNS menu new	page 1	-ZOOM ₀	+ZOOM ₀				
	MENU (item)	X:Y=1 ☐	PLTRST				
		↙X ₋₁₀	↑X ₁₀				

Change relative to 2026-5-3		C47 Appnotes Menus					
PLTFCNS (PLFUNC) Catalog : PLTFCNS menu new	page 2	Graphs	SNAP				
	MENU (item)	CXPLT □	IMPLT □				
		X.AXIS □	Y.AXIS □				
PLTFCNS (PLFUNC) Catalog : PLTFCNS menu new	page 3	CURVE □	LISTXY				
	MENU (item)	LINE □	BOX □				
		CROSS □	PLUS □				
PLTFCNS (PLFUNC) Catalog : PLTFCNS menu new	page 4	N.VECT □	VECT □				
	MENU (item)	RMS □	AREA □				
		Δy/Δx □	ΣyΔx □				
Pois: Catalog : Poiss: menu unchanged	page 1	ST0 _R λ					
	MENU	Poiss _p	Poiss _λ	Poiss _λ		Poiss ⁻¹	
Power: Catalog : Power: menu unchanged	page 1						
	MENU	W ←	→ hp _E	W ←	→ hp _{UK}	W ←	→ hp _M
PREF Catalog : PREF menu unchanged	page 1						
	MENU	DMCP	ActUSB	SDIGS ₃₄	eRPN □	RPHP □	CFLG
PREF Catalog : PREF menu unchanged	page 2						
	MENU	i LI/R □	i R □	i C □	i LI □		
		SSIZE4 □	SSIZE8 □	CPXRES □	SPCRES □	RMODE ₀	CFLG
PREF Catalog : PREF menu unchanged	page 3						
	MENU	F.14 □	F.124 □	F.1239 □	KEY.LP □	MyMp ³ □	HOME _r □
		M.14 □	M.124 □	M.1234 □	MNU _{p1} □	MyMb □	HOME _b □
Prefix Catalog : Prefix menu unchanged	page 1						
	MENU	·Ki	·Mi	·Gi	·Ti	·Pi	1024 ⁿ □
		·m	·μ	·n	·p	·f	DSP ₃
PRINT Catalog : PRINT menu unchanged	page 1						
	MENU	82240	OFF □	MAN □	NORM □	TRACE □	STRACE □
		ON □	STK	#	r	CHAR	LIST
PRINT Catalog : PRINT menu unchanged	page 2						
	MENU	82240	ITEMS	MAN □	NORM □	TRACE □	STRACE □
		ON □	OFF □	XFN	ALL _r	WIDTH	LC _D
PROB Catalog : PROB menu unchanged	page 1						
	MENU	SEED					
		RAN#	RANI#	C _{yx}	P _{yx}	x!	DISTR
PROG (PROGS) Catalog : PROG menu updated	page 1						
	MENU (TAM, ASM)	Len5	Len6	Len7	Len8	LISSAJ	OMp209
		IBess1	IBessP	IntP	Len2	Len3	Len4
PROG (PROGS) Catalog : PROG menu updated	page 2						
	MENU (TAM, ASM)	AllOps	Bairsto	ECA	FreeF	FreeFp	FreFp2
PROG (PROGS) Catalog : PROG menu updated	page 3						
	MENU (TAM, ASM)	Speed	SPIRAL	STAT000	STAT001	STAT002	STAT111
		PICTURE	Prime	PROD	ReMp261	SlvCnst	SlvExtr
PROGS Catalog : PROGS menu updated	page 1						
	MENU (ASM)	OMp212	OMp224	OMp226	OMp233	OMp235	OMp237
PROGS Catalog : PROGS menu updated	page 1						
	MENU (ASM)	STAT113	STAT115	STAT _{gr}	ΣV		
PROGS Catalog : PROGS menu updated	page 1						
	MENU (ASM)	Len5	Len6	Len7	Len8	LISSAJ	OMp209
		IBess1	IBessP	IntP	Len2	Len3	Len4
		AllOps	Bairsto	ECA	FreeF	FreeFp	FreFp2

Change relative to 2026-5-3		C47 Appnotes Menus					
PROGS Catalog : PROGS menu updated	page 2	SpeedSPIRALSTAT000STAT001STAT002STAT111 PICTUREPrimePRODRemP261SlvCnstSlvExtr OMp212OMp224OMp226OMp233OMp235OMp237					
	MENU (ASM)						
PROGS Catalog : PROGS menu updated	page 3	STAT113STAT115STATgrΣV					
	MENU (ASM)						
RADIX Catalog : RADIX menu unchanged	page 1	PER. °COM, °DOT. °WPER. °WCOM, °WDOT. °					
	MENU						
REAL Catalog : REAL menu unchanged	page 1	floorceil x √ReIm SDLSDRROUNDROUNDIRDP RSD IPFP MANTEXPTsignDECOMP					
	MENU						
REALS Catalog : REALS menu unchanged	page 1	↓EST↓Lim↓X↓Y PPER/aPVP↑EST↑Lim↑X↑Y ACC CPER/aFVI%/a NPPERPMT					
	MENU						
REG Catalog : menu unchanged	page 1	IJXZY KLABCD MNPQRS					
	MENU (TAP)						
REG Catalog : menu unchanged	page 2	VW EFGHU					
	MENU (TAP)						
REGR Catalog : REGR menu unchanged	page 1	LR:a0LR:a1LR:a2MODELASSESSSCATR s(a) L.R.rSxycovxȳ					
	MENU						
RESETS Catalog : RESETS menu unchanged	page 1	Myα.RMyM.RHOME.RPFN.RKEYS.R					
	MENU						
RIBBONS Catalog : RIBBONS menu unchanged	page 1	M.CPX M.ENG M.FIN+ M.SAV+ M.C47+ M.R47+ M.C47 M.R47					
	MENU						
S.INTS Catalog : S.INTS menu unchanged	page 1						
	MENU						
SCATR Catalog : menu unchanged	page 1	CENTRLSmi					
	MENU (internal)						
SCATR Catalog : SCATR menu unchanged	page 1	CENTRLSmi					
	MENU (item)						
SecPrp: Catalog : SecPrp: menu new	page 1	Struct:SecPrp:mm³ ←→ in³mm⁶ ←→ in⁶ kg/m ←→ lbs/ftmm² ←→ in²mm⁴ ←→ in⁴ mm ←→ in-m-k					
	MENU						
SIM EQ (M_SIMQ) Catalog : SIM_EQ menu unchanged	page 1	Mat AMat BMat X					
	MENU (item)						
SOLVE (MVAR) Catalog : SOLVE menu unchanged	page 1	<var₁><var₂>*<var...>					
	Command (submenu)						

Change relative to 2026-5-3		C47 Appnotes Menus					
Speed: Catalog : Speed: menu updated	page 1 MENU	km/h ←	→ knot	mph ←	→ knot	m/s ←	→ knot
		km/h ←	→ ft/s	mph ←	→ ft/s	m/s ←	→ ft/s
		km/h ←	→ m/s	mph ←	→ km/h	m/s ←	→ mph
STAT Catalog : STAT menu unchanged	page 1 MENU	n	$\bar{x}_G$	ε	ε_p	ε_m	REGR
		Σ^-	$\bar{x}_w$	s_w	σ_w	s_{mw}	$\bar{x}_H$
		Σ^+	$\bar{x}$	s	σ	s_m	$\bar{x}_{RMS}$
STAT Catalog : STAT menu unchanged	page 2 MENU						CLΣ
			X%ILE	XMAX	XIQR		XRANGE
		XMIN	XQ1	XMEDN	XQ3	XMAX	XSUM
STK Catalog : STK menu unchanged	page 1 MENU	4SWAP					MULTSTK
		DROPy	x↓	y↓	z↓	t↓	↓
		DROPx	R↓	R↑	LASTx	FILL	CLSTK
STOPW Catalog : menu unchanged	page 1 MENU (internal)	[Σ+]	[+]	[ENTER]	[.]	[R/S]	[←]
		PLSTAT	REGS	RCL	RCL ^x	0.1s	GLΣ
		TIM→Σ ₀	LAP→Σ ₀	TIM→R ₀	LAP→R ₀	R/S	RESET
STOPW Catalog : STOPW menu new	page 1 App	[Σ+]	[+]	[ENTER]	[.]	[R/S]	[←]
		PLSTAT	REGS	RCL	RCL ^x	0.1s	CLΣ
		TIM→Σ ₀	LAP→Σ ₀	TIM→R ₀	LAP→R ₀	R/S	RESET
STRINGS Catalog : STRINGS menu unchanged	page 1 MENU						
Struct: Catalog : Struct: menu new	page 1 MENU	FIX 0	SCI 0	ENG 0	UNIT 0	SIG 0	ALL ₃ 0
		SecPrp:	MatPrp:	FLoads:	MLoads:	PLoads:	Mass:
SYS.FL Catalog : SYS.FL menu updated	page 1 MENU (ASM)	CONV _{HP} 0	CONV _{US} 0	CPX _j 0	CPXmul 0	CPXRES 0	DENANY 0
		AUTOFF 0	AUTXEQ 0	BASE _{HP} 0	BCD 0	BOLD 0	CARRY 0
		1024 ⁰ 0	3DPHYS 0	3Dxyz 0	ALPHA 0	ALP.IN 0	ASLIFT ₁
SYS.FL Catalog : SYS.FL menu updated	page 2 MENU (ASM)	FRCYC 0	GROW 0	g.2Tp 0	HOMEb 0	HOME _f 0	HP12C 0
		eRPN 0	fg.FUL 0	fg.GR 0	fg.LIM 0	FRACT 0	FRCSRN 0
		DENFIX 0	dLrgLI 0	DMY ₀	dZ.0 0	ENDPMT ₁	ENG0VR 0
SYS.FL Catalog : SYS.FL menu updated	page 3 MENU (ASM)	MyMb 0	MyM _f 0	NUM 0	NUM.IN 0	OVERFL 0	PFX.All 0
		LEAD.0 0	LOWBAT ₀	MDY ₀	MNU _{p1} 0	MONIT 0	MULT ^x 0
		IGNIER 0	INTING ₀	IRFRAC 0	IRFR ₀	KEY _{A-F} 0	KEY.LP 0
SYS.FL Catalog : SYS.FL menu updated	page 4 MENU (ASM)	PLvec 0	PLxy:1 0	PLx.ax 0	PLy.ax 0	POLAR 0	PROPFR 0
		PLintg 0	PLline 0	PLnvec 0	PLplus 0	PLrms 0	PLshad 0
		PLbox 0	PLcros 0	PLcurve 0	PLcxp 0	PLdiff 0	PLimp 0
SYS.FL Catalog : SYS.FL menu updated	page 5 MENU (ASM)	SBoc 0	SBprn 0	SBser 0	SBshfr 0	SBss 0	SBstw 0
		SBcpx 0	SBcr 0	SBdate 0	SBfrac 0	SBint 0	SBmx 0
		QUIET 0	RP _{HP} 0	RUNTIM ₀	SBadm 0	SBang 0	SBbatV 0
SYS.FL Catalog : SYS.FL menu updated	page 6 MENU (ASM)	VMDISP ₀	WRPEDG ₀	WRPEND ₀	YMD ₁	αCAP ₀	←DROP 0
		SOLVING ₀	SPCRES 0	SSIZE8 0	TDM24 0	USB ₀	USER 0
		SBtime 0	SBtvm 0	SBwoy 0	SH.4s 0	SIG0 0	SLOW 0
SYS.FL Catalog : SYS.FL menu new	page 7 MENU (ASM)						
		ACT ₀	EN 0	NORM 0	TRACE 0		
t: Catalog : t: menu unchanged	page 1 MENU	STO _M v					
		t _p (x)		t _x (x)	t _x (x)		t ⁻¹ (p)

Change relative to 2026-5-3

Tam
Catalog :
menu unchanged

page 1
MENU (TAM)

C47 Appnotes Menus					
					REG
→	VAR	X	Y	Z	T

TamAlpha
Catalog :
menu unchanged

page 1
MENU (TAM)

CAPS ☐	NUM ☐	SUP ☐ SUB ☐	USER ☐		
Myα					
A...Ω	αMath	αMisc	αINTL	←	→

TamCmp
Catalog :
menu unchanged

page 1
MENU (TAM)

					REG
0.	1.				
→	VAR	X	Y	Z	T

TamFlag
Catalog :
menu unchanged

page 1
MENU (TAM)

BCD ☐	KEYA-F ☐	LEAD.0 ☐	OVERFL ☐	CARRY ☐	FLG
→	SYS.FL	X	Y	Z	T

TamIndirect
Catalog :
menu unchanged

page 1
MENU (TAM)

					REG
	VAR	X	Y	Z	T

TamKey
Catalog :
menu unchanged

page 1
MENU (TAM)

13	14	15	16	17	18
7	8	9	10	11	12
1	2	3	4	5	6

TamLabel
Catalog :
menu updated

page 1
MENU (TAM)

g	h	i	j	k	l
a	b	c	d	e	f
→	PROG	:	D	E	F

TamLblOnly
Catalog :
menu updated

page 1
MENU (TAM)

→	PROG	:			

TamLocalLabel
Catalog :
menu new

page 1
MENU (TAM)

	PROG	α			

TamMenu
Catalog :
menu unchanged

page 1
MENU (TAM)

→	MENU	→X	→Y	→Z	→T

TamNonReg
Catalog :
menu unchanged

page 1
MENU (TAM)

→		→X	→Y	→Z	→T

TamNonRegMax
Catalog :
menu unchanged

page 1
MENU (TAM)

→	DMXmax	→X	→Y	→Z	→T

TamNonRegTrk
Catalog :
menu unchanged

page 1
MENU (TAM)

→	YYoff YYtrack	→X	→Y	→Z	→T

TamNorm
Catalog :
menu unchanged

page 1
MENU (TAM)

→	NNZ ω	RNORM →X	CNORM →Y	ENORM →Z	→T

TamRcl
Catalog :
menu unchanged

page 1
MENU (TAM)

...EL	...IJ	...VEL ₁	...VEL ₂	...VEL ₃	REG
Config	Stack	...VEL _{nn}	...Min	...Max	
→	VAR	X	Y	Z	T

TamRclTVM
Catalog :
menu unchanged

page 1
MENU (TAM)

→	VAR	...Min	...Max		REG
n ₀	I/a ₀	PV ₀	PMT ₀	FV ₀	cp/a ₁₂ pp/a ₁₂

Change relative to 2026-5-3		C47 Appnotes Menus					
TamShuffle	Catalog :	menu unchanged	page 1				
			MENU (TAM)		X	Y	Z
TamSto	Catalog :	menu unchanged	page 1	...EL	...IJ	...VEL ₁	...VEL ₂
			MENU (TAM)	Config	Stack	...VEL _{nn}	...INDEX
TamStoTVM	Catalog :	menu unchanged	page 1	→	VAR	...Min	...Max
			MENU (TAM)	n ₀	I/a ₀	PV ₀	PMT ₀
TamVarOnly	Catalog :	menu unchanged	page 1				
			MENU (TAM)	→	VAR		
Temp:	Catalog : Temp:	menu updated	page 1	°F ←	→ °R	K ←	→ °R
			MENU	°F ←	→ °C	K ←	→ °C
TEST	Catalog : TEST	menu updated	page 1	ENTRY?	KEY?	LBL?	TOP?
			MENU	x=-0 ?	x=+0 ?	x≈ ?	PRIME?
TEST	Catalog : TEST	menu unchanged	page 2	STRI?		Rmatx?	Cmatx?
			MENU	SINT?	LINT?	R?	C?
TEST	Catalog : TEST	menu unchanged	page 3	NUMBR?	ANGLE?	NaN?	±∞?
			MENU	EVEN?	ODD?	Re≠0?	Im≠0?
TIMES	Catalog : TIMES	menu unchanged	page 1				
			MENU				
Tool	Catalog : Tool	menu updated	page 1				
			MENU	ACC ₀	$\int \frac{-\infty}{x} dx$	$\int \frac{+\infty}{x} dx$	↓Lim ₀
Tool	Catalog :	menu updated	page 1				
			MENU	ACC ₀	$\int \frac{-\infty}{x} dx$	$\int \frac{+\infty}{x} dx$	↓Lim ₀
ToolS	Catalog : ToolS	menu unchanged	page 1				
			MENU	SDIGS ₃₄	realSlv _x cpxSlv _x	realSlv cpxSlv	↓Est ₀
TRG	Catalog : TRG	menu unchanged	page 1	DEG ∅	RAD ∅	GRAD ∅	D.MS ∅
			MENU	sinc	sincπ	.ms	.ms ⁻¹
TRG_R47	Catalog : TRG_R47	menu unchanged	page 1	→R	→P	.ms	.ms ⁻¹
			MENU	→DEG	→RAD	→GRAD	→D.MS
TRG...	Catalog : TRG...	menu unchanged	page 1	sinh	cosh	tanh	arsinh
			MENU	sinc	sincπ	ATAN2	ASIN
TVM	Catalog : TVM	menu unchanged	page 1	Begin ∅	End ∅	SDIGS ₃₄	
			MENU	CLTVM	EFF→I/a	I→EFF/a	AMORT

Change relative to 2026-5-3		C47 Appnotes Menus					
Uniform: Catalog : Uniform: menu unchanged	page 1 MENU	ST0 _M a	ST0 _N b				
		Unfm _p		Unfm _Δ	Unfm _Δ		Unfm ⁻¹
VAR (ALL) Catalog : VAR menu updated	page 1 MENU (ASM)	PV Mat_A ACC	STATS Mat_B CPER/a	↑EST Mat_X FV	↑Lim NPPER GRAMOD	↑X PMT HIST0	↑Y PPER/a I%/a
VAR (ALL) Catalog : VAR menu updated	page 2 MENU (ASM)						
		↓EST	↓Lim	↓X	↓Y		
VarMNU (MVAR) Catalog : VARMNU menu unchanged	page 1 Command (PEM)						
		<var ₁ >	<var ₂ >*	<var...>			
VARS Catalog : VARS menu unchanged	page 1 MENU						
		CONFIGS NUMBRs	MATRs CPXS	DATES REALS	TIMES ANGLES	S.INTS L.INTS	STRINGS ALL
VECTOR Catalog : VECTOR menu updated	page 1 MENU	→DEG x _p →R	→RAD UNITV →SPH	→MULπ x-y ₂ →CYL	$\vec{v}_3[100]$ $\hat{x}, \hat{y}$ zyx↔ $\vec{v}_3$	$\vec{v}_3[010]$ dot $\vec{v} \leftrightarrow \vec{v}$	$\vec{v}_3[001]$ cross DRG
VECTOR Catalog : VECTOR menu updated	page 2 MENU	→DEG x _p →R	→RAD UNITV →P	→MULπ x-y ₂ C↔ $\vec{v}_2$	$\vec{v}_2[10]$ $\hat{x}, \hat{y}$ yx↔ $\vec{v}_2$	$\vec{v}_2[01]$ dot $\vec{v} \leftrightarrow \vec{v}$	$\vec{v}_2[01]$ cross DRG
Volume: Catalog : Volume: menu unchanged	page 1 MENU	gal _{UK} ← mℓ ← mℓ ←	→ floz _{UK} → floz _{UK} → in ³	m ³ ← ft ³ ← in ³ ←	→ barrel → gal _{UK} → floz _{UK}	ℓ ← ℓ ← ℓ ←	→ qt _{UK} → gal _{UK} → ft ³
Volume: Catalog : Volume: menu unchanged	page 2 MENU	gal _{US} ← mℓ ← mℓ ←	→ floz _{US} → floz _{US} → in ³	m ³ ← ft ³ ← in ³ ←	→ barrel → gal _{US} → floz _{US}	ℓ ← ℓ ← ℓ ←	→ qt _{US} → gal _{US} → ft ³
Weibl: Catalog : Weibl: menu unchanged	page 1 MENU	ST0 _R k	ST0 _S λ				
		Weibl _p		Weibl _Δ	Weibl _Δ		Weibl ⁻¹
X.FN Catalog : X.FN menu updated	page 1 MENU	ga ζ(x) NEXTP	ga ⁻¹ PRIME?	NumTh M.FACT FACTORS	XFCNS e ^{i*} FIB	B _n (-1) [*] AGM	B _n [*] x! LINPOL
X.FN Catalog : X.FN menu unchanged	page 2 MENU	Ellipt W _m γ _{xy}	Orthog W _p Γ _{xy}	J _γ (x) W ⁻¹ IΓ _p	Y _γ (x) I _{xyz} IΓ _a	erf β(x,y) Γ(x)	erfc LNβ LNΓ
X.FN Catalog : X.FN menu unchanged	page 3 MENU						
		MIN	MAX				
XFCNS Catalog : XFCNS menu unchanged	page 1 MENU	X→XFN DEG @ X→DEG	XDRG RAD @ X→RAD	XATAN2 Xπ XADD	XASIN XSIN XSUB	XACOS XCOS XMULT	XATAN XTAN XDIV
XFCNS Catalog : XFCNS menu unchanged	page 2 MENU	X→XFN XMOD _Δ XMOD	XXRTY XPOWER X1/X	XSQR X ¹⁰ *X XSQRT	X ^e *X XLOG XLN	XCHS XRSD XRDP	
XFCNS Catalog : XFCNS menu unchanged	page 3 MENU	dLrgLI ▢	dZ.0 ▢				
		3ST0	3RCL	3DROP	3SWAP	3DUP	

Change relative to 2026-5-3

YESNO
Catalog :
menu unchanged

page 1
MENU (dialog)

	YES			NO	

Ymmv:
Catalog : Ymmv:
menu unchanged

page 1
MENU

mpge _{uk} ←	→ ℓ/l _{ss} km	E/l _{ss} mi ←	→ mpge _{uk}	mi/E ←	→ E/l _{ss} mi
mpge _{us} ←	→ ℓ/l _{ss} km	E/l _{ss} mi ←	→ mpge _{us}	E/l _{ss} km ←	→ E/l _{ss} mi
km/ℓ ←	→ ℓ/l _{ss} km	E/l _{ss} km ←	→ km/ℓ _e	km/E ←	→ E/l _{ss} km

α (ALPHA)
Catalog : ALPHA
menu new

page 1
MENU (item)

CAPS ▢	NUM ▢	^{SUP} _{SUB} ▢	USER ▢	↑	↓
Myα	X.EDIT	X.SWAP	ASN	←	→
A...Ω	αMath	αMisc	αINTL	←	→

A...Ω
Catalog : A...Ω
menu unchanged

page 1
MENU

M	N	Ξ	Ο	Π	Φ
Z	H	Θ	I	K	Λ
A	B	Γ	Δ	E	F

A...Ω
Catalog : A...Ω
menu unchanged

page 2
MENU

X	Ψ	Ω	Ξ	Υ	Φ
P	Σ	Σ	T	Υ	Φ

A...Ω
Catalog : A...Ω
menu unchanged

page 3
MENU

İ	ÿ				
---	---	--	--	--	--

A...Ω
Catalog : α...ω
menu updated

page 1
MENU

μ	ν	ξ	ο	π	φ
ζ	η	θ	ι	κ	λ
α	β	γ	δ	ε	ϕ

A...Ω
Catalog : α...ω
menu updated

page 2
MENU

ά	έ	ή	ί	ϊ	
χ	ψ	ω	ξ		
ρ	σ	ς	τ	υ	φ

A...Ω
Catalog : α...ω
menu updated

page 3
MENU

ι	ό	ύ	ϋ	ϕ	ώ
---	---	---	---	---	---

α.FN
Catalog : α.FN
menu updated

page 1
MENU

αTRIM	αREV	αIP	αMID	αLEFT	αRIGHT
αSL	αSR	αRL	αRR	αLOWER	αUPPER
FBR	α→x	x→α	αLENG	αPOS	αPARSE

αINTL
Catalog : αINTL
menu unchanged

page 1
MENU

Č	Ď	Đ	È	É	Ê
Æ	Ā	Ā	Ā	Ç	Č
Ā	Ā	Ā	Ā	Ā	Ā

αINTL
Catalog : αINTL
menu unchanged

page 2
MENU

İ	I	İ	Í	Í	İ
Ĝ	Ĭ	Ĭ	Ĭ	Ĭ	Ĭ
È	È	È	È	È	È

αINTL
Catalog : αINTL
menu unchanged

page 3
MENU

Ř	Ř	Š	Š	Š	β
Ō	Ō	Ø	Ō	Ō	œ
Ŋ	Ŋ	Ŋ	Ō	Ō	Ō

αINTL
Catalog : αINTL
menu unchanged

page 4
MENU

Ÿ	Ÿ	Ÿ	Ž	Ž	Ž
Ů	Ů	Ů	Ů	Ů	Ů
Ů	Ů	Ů	Ů	Ů	Ů

αINTL
Catalog : αintl
menu updated

page 1
MENU

č	d'	đ	è	é	ê
æ	ā	ā	ā	ç	ć
à	á	â	â	ä	ä

αINTL
Catalog : αintl
menu updated

page 2
MENU

ĩ	ı	ı	í	í	ı
ġ	ì	ì	î	î	ì
ë	ē	ē	é	ē	ē

Change relative to 2026-5-3

αINTL
Catalog : αintl
menu updated

page 3
MENU

ř	ř̃	ś	ſ	š	β
ō	ō̃	ø	ō	ō̃	œ
ñ	ñ̃	ñ	ō	ō̃	ō

αINTL
Catalog : αintl
menu updated

page 4
MENU

ý	ÿ	ÿ̃	ž	ž̃	ž̂
ū	ū̃	ū̂	ū̃	ū̂	ū̂
ť	ť̃	ű	ú	û	ü

αMath
Catalog : αMath
menu unchanged

page 1
MENU

\	/	÷	x	-	+
{	[	(	)	]	}
<	≤	=	≠	≧	>

αMath
Catalog : αMath
menu unchanged

page 2
MENU

~	≈	≅	≡	:=	±
¬	∧	∨	∨	∧	∨
^	√	√	√	√	√

αMath
Catalog : αMath
menu unchanged

page 3
MENU

	•	°	ℓ	π	ι
	°	'	”	⊥	⊥
⊙	⊥	∠	∠	∠	&

αMath
Catalog : αMath
menu unchanged

page 4
MENU

Ω	∂	Δ	∇	Φ	Θ
∫	∫	∫	∫	∫	∫
j	h	<E>	Σ	Π	μ

αMath
Catalog : αMath
menu unchanged

page 5
MENU

ℂ	ℐ	ℕ	ℚ	ℝ	ℤ
ø	u	u	c	q	c
∃	∃	ε	ε	ε	∃

αMath
Catalog : αMath
menu unchanged

page 6
MENU

Γ	Γ	∇	-	+	∞
		∇	-	+	∞
		¼	½	α	∞

αMath
Catalog : αMath
menu unchanged

page 7
MENU

û	ÿ	ŵ	î	î̂	ê
ū	ū̃	ū̂	ū̃	ū̂	ū̂
ū	ū̃	ū̂	ū̃	ū̂	ū̂

αMisc
Catalog : αMisc
menu unchanged

page 1
MENU

ı	ı̂	ı̃	ı̂	ı̃	ı̂
ı̂	ı̃	ı̂	ı̃	ı̂	ı̃
ı̂	ı̃	ı̂	ı̃	ı̂	ı̃

αMisc
Catalog : αMisc
menu unchanged

page 2
MENU

↔	↔	↔	↔	↔	↔
↔	↔	↔	↔	↔	↔
!	?	↑	↓	←	→

αMisc
Catalog : αMisc
menu unchanged

page 3
MENU

*	~	∞	∞	∞	∞
∞	∞	∞	∞	∞	∞
∞	∞	∞	∞	∞	∞

αMisc
Catalog : αMisc
menu unchanged

page 4
MENU

ℓ	“	”	—	△	⊙
⊙	⊙	⊙	⊙	⊙	⊙
⊙	⊙	⊙	⊙	⊙	⊙

αMisc
Catalog : αMisc
menu updated

page 5
MENU

□	□	○	○	◇	◇
□	□	○	○	◇	◇
□	□	○	○	◇	◇

Σ+ KEY
Catalog : αΣ+KEY
menu unchanged

page 1
MENU

→DRG ○	→i ○	→R↑ ○	→x! ○		N→U
→Σ+ ○	→USER ○	→α ○	→f/g ○	→g ○	U→N

Φ:
Catalog : Φ:
menu unchanged

page 1
MENU

Φ	Φ	Φ	Φ	Φ	Φ
Φ	Φ	Φ	Φ	Φ	Φ
Φ	Φ	Φ	Φ	Φ	Φ

Change relative to 2026-5-3

$\chi^2:$

Catalog : $\chi^2:$

menu unchanged

$\vec{v} \leftrightarrow \vec{v}$

Catalog : $\vec{v} \leftrightarrow \vec{v}$

menu updated

page 1

MENU

C47 Appnotes Menus					
STO _M v					
$\chi^2_b(x)$		$\chi^2_c(x)$	$\chi^2_d(x)$		$(\chi^2)^{-1}$

page 1

MENU

$\mathbb{C} \rightarrow \vec{v}_2$	$\vec{v}_2 \rightarrow \mathbb{C}$	$V \rightarrow R_{nn}$	$R_{nn} \rightarrow V$	3DPHYS $\square$	3Dxyz $\square$
$y x \leftrightarrow \vec{v}_2$		$z y x \leftrightarrow \vec{v}_3$		$t z y x \leftrightarrow \vec{v}_4$	
$y x \rightarrow \vec{v}_2$	$\vec{v}_2 \rightarrow y x$	$z y x \rightarrow \vec{v}_3$	$\vec{v}_3 \rightarrow z y x$	$t z y x \rightarrow \vec{v}_4$	$\vec{v}_4 \rightarrow t z y x$