Interactor Training

Module 05 MOVEMENT vA13.000

REVISION

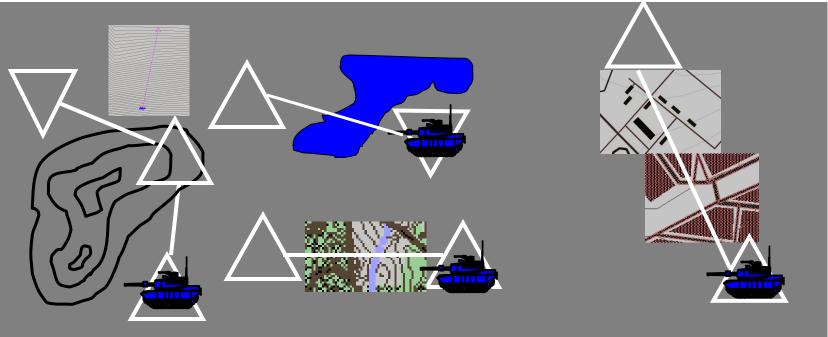
Terrain

Terrain Effects

The OFFROAD speed of an icon is dependent on the slope of the ground and any terrain features such as urban, vegetation, road surface or water.

■The different terrain features are displayed as coloured areas on the map.

■Slope is denoted by contour line intervals



Intervisibility

LOS / VIEW FAN

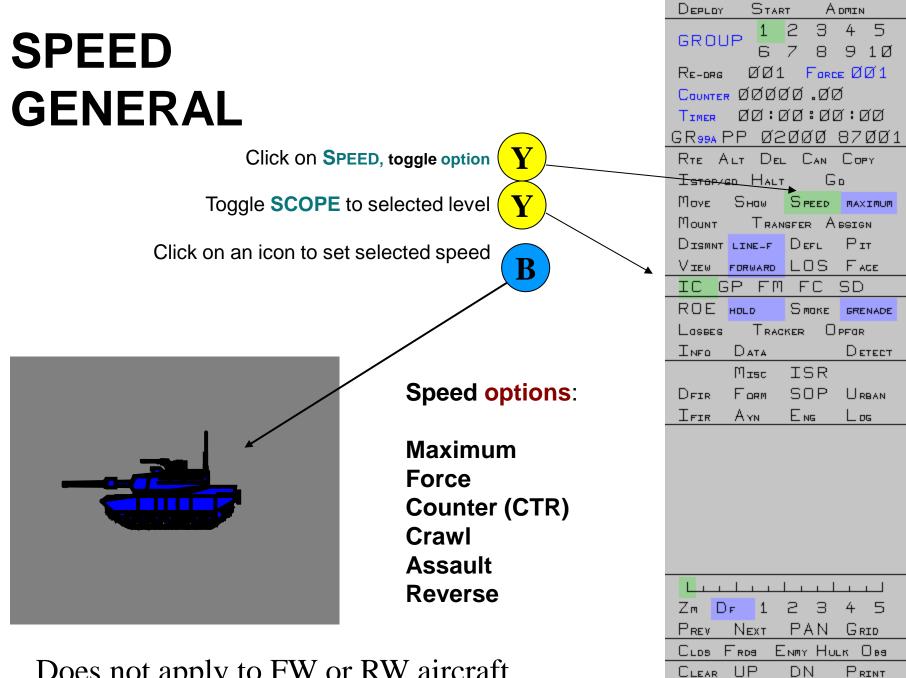
White - maximum visibility limit. Magenta - selected weapon/maximum direct fire weapon range.

Orange - Lines of -Intervisibility.

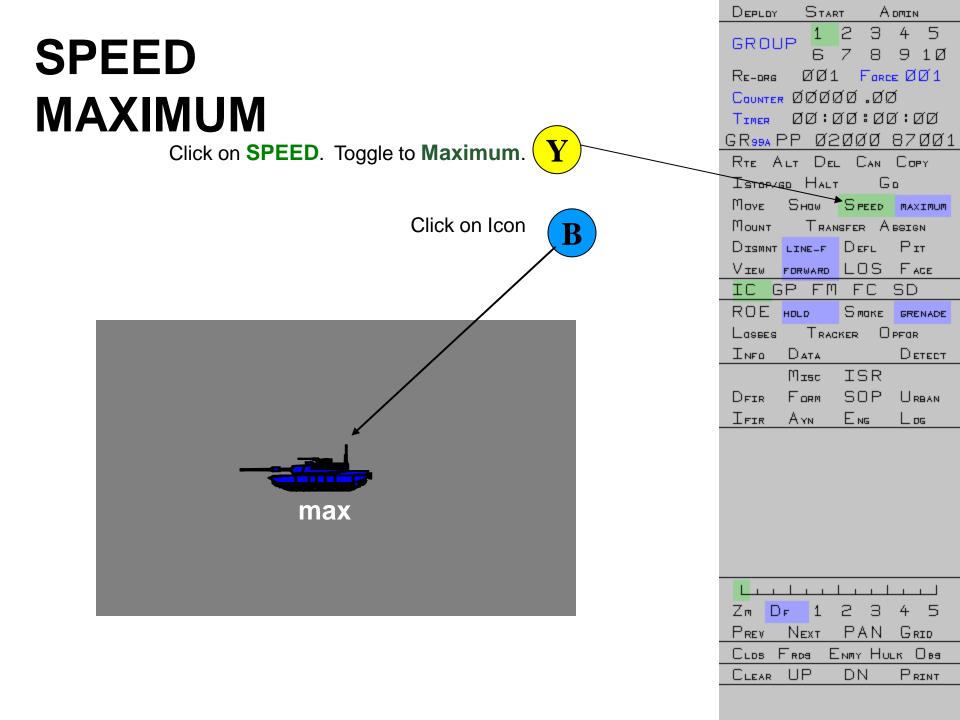
> No Intervisibility Line Dead Ground

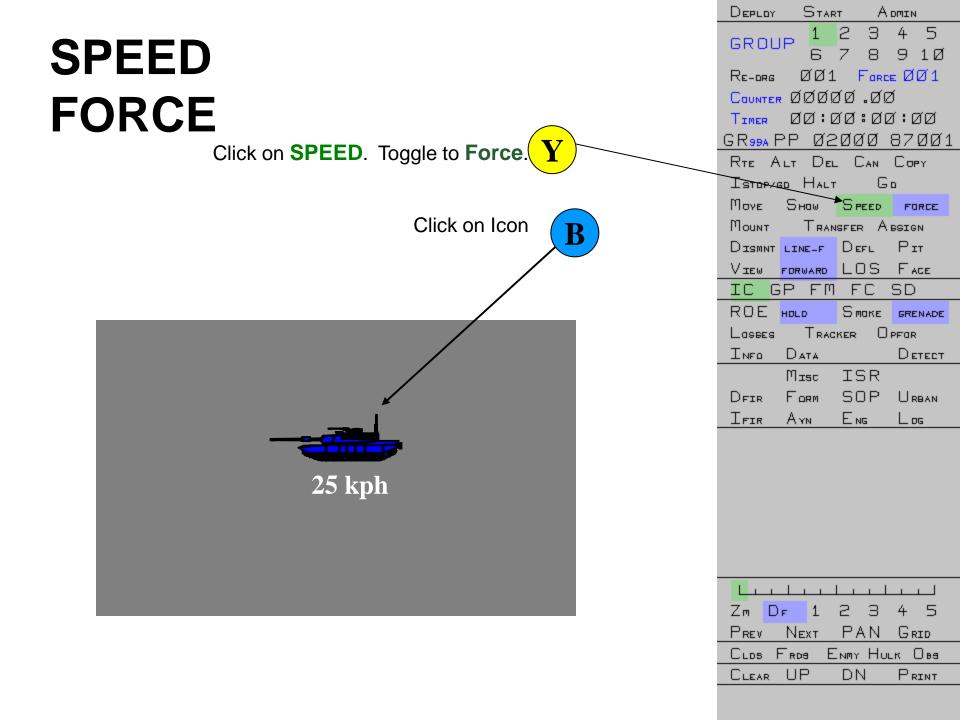
REVISION QUESTIONS?





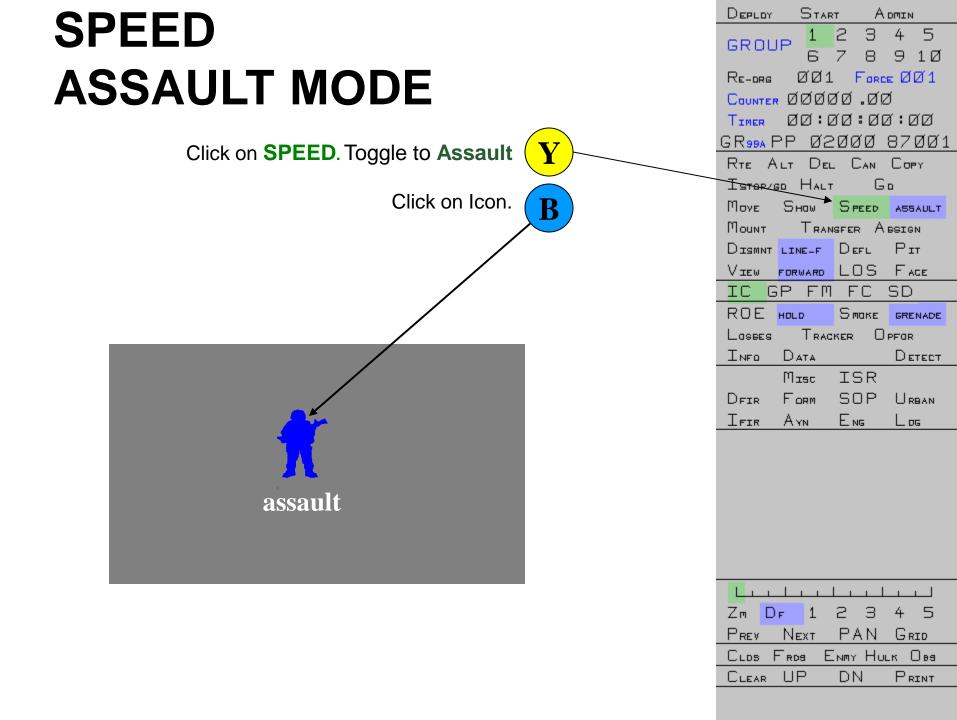
Does not apply to FW or RW aircraft





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CRAWL	COUNTER ØØØØØ .ØØ
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	DISMNT LINE-F DEFL PIT
	VIEW FORWARD LOS FACE
	IC GP FM FC SD
	ROE HOLD SMOKE GRENADE
	INFO DATA DETECT Misc ISR
	DFIR FORM SOP URBAN
	IFIR AYN ENG LOG
crawl	
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	Zm <mark>Df</mark> 12345 Prev Next PAN Grid
	CLDS FRDS ENMY HULK OBS
	CLEAR UP DN PRINT



ODEED	Deploy Start Admin			
SPEED	GROUP 1 2 3 4 5 6 7 8 9 10			
REVERSE MODE	COUNTER ØØØØØ .ØØ			
	GR98A PP Ø2ØØØ 87ØØ1			
Click on SPEED, toggle to Reverse	RTE ALT DEL CAN COPY			
	ISTOP/GD HALT GD			
Set to reverse mode.	Move Show Speed Reverse			
	Mount Transfer Absign			
	Dismnt <mark>line-f</mark> Defl Pit			
	View forward LOS Face			
	IC GP FM FC SD			
	ROE HOLD SMOKE GRENADE			
	Lasbes Tracker Opfar			
	INFO DATA DETECT			
	Misc ISR			
	DFIR FORM SOP URBAN			
	IFIR AYN ENG LOG			
Reverse				
	Zm DF 12345			
	Prev Next PAN Grid			
	Clos Fros Enmy Hulk Obs			
	Clear UP DN Print			

STATIONARY ICON FUEL CONSUMPTION

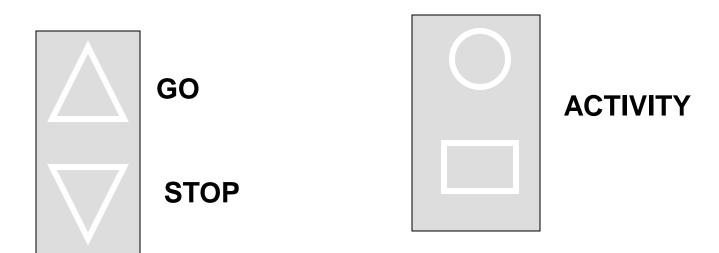
• Stationary and not delayed icons turn engines off after a period of time and do not consume Petrol, Oils and Lubricants (POL).

•Stationary but delayed icons retain a running engine and do consume POL. The assumption is that the delay is temporary and the icon is performing a function that requires the engine to be running (i.e. breaching).

QUESTIONS?

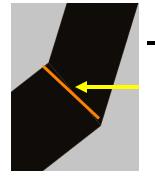
Create Movement Routes

NODES



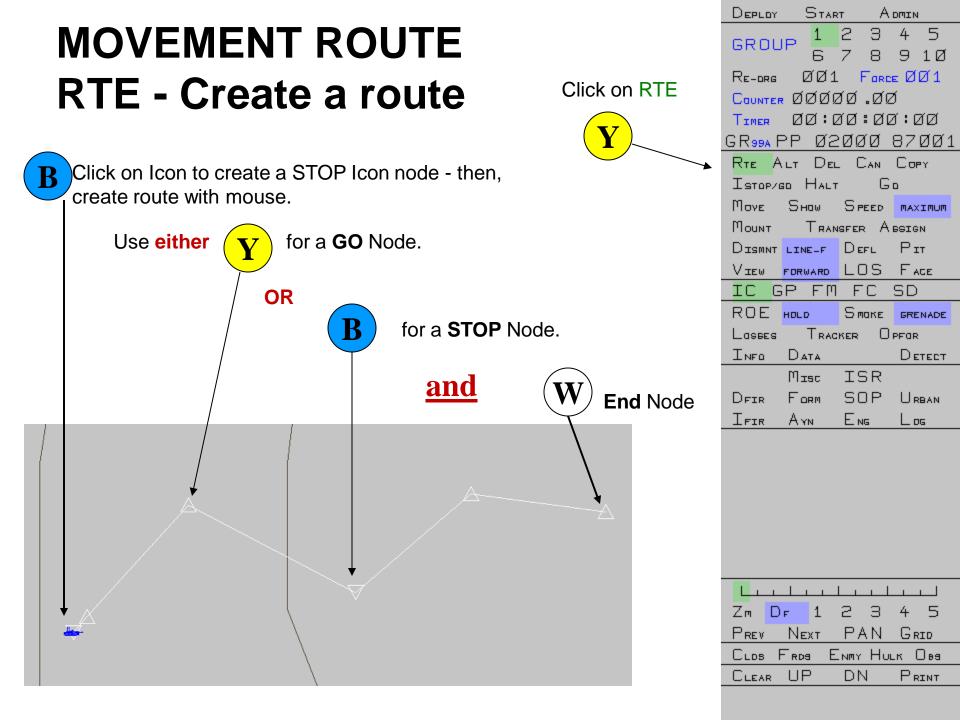


Move

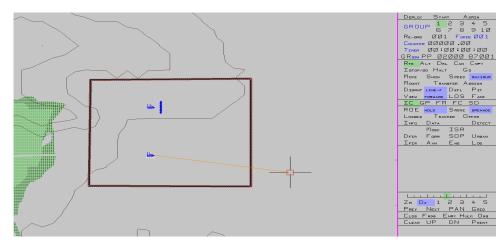


__ Road node

Also, minefield lanes have a minefield lane node



MOVEMENT ROUTE Abort

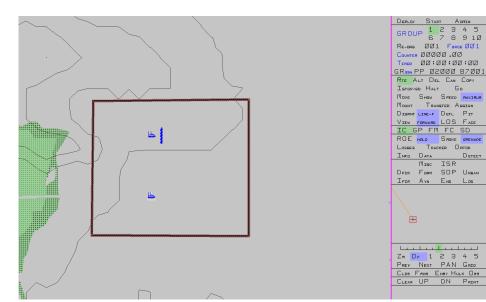


To abort a potential movement...

Detect

È.

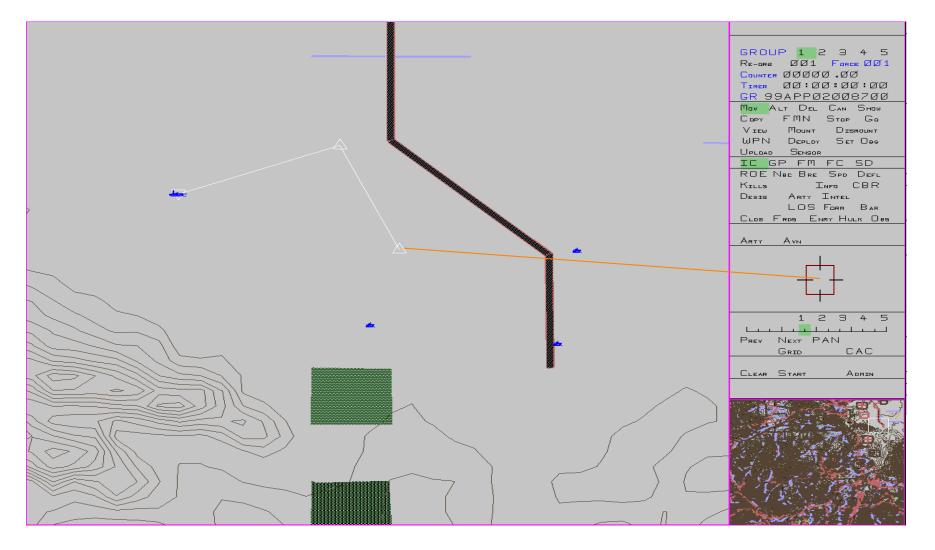
1



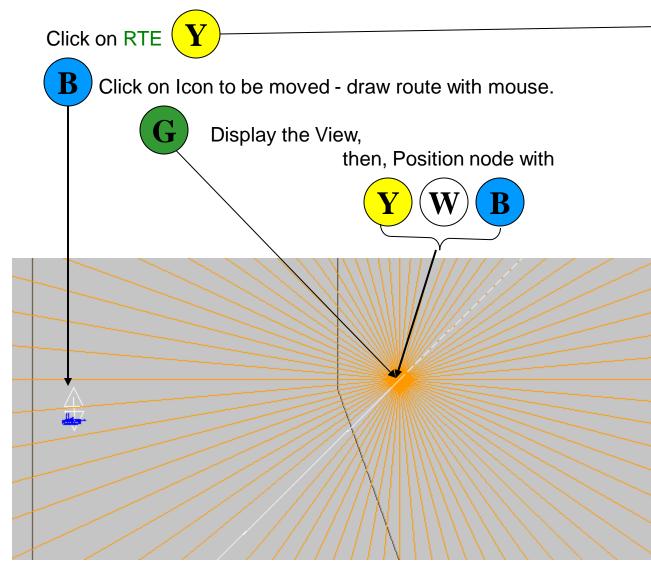
2 **Click on blank** menu space

Do not click on PAN or the **Reference Map**

MOVEMENT NODE Abort



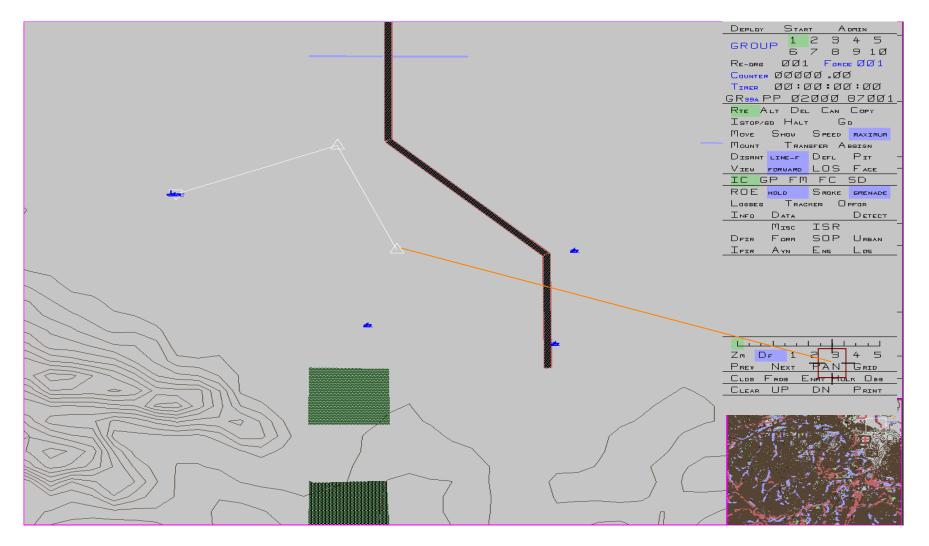
MOVEMENT ROUTE View Display



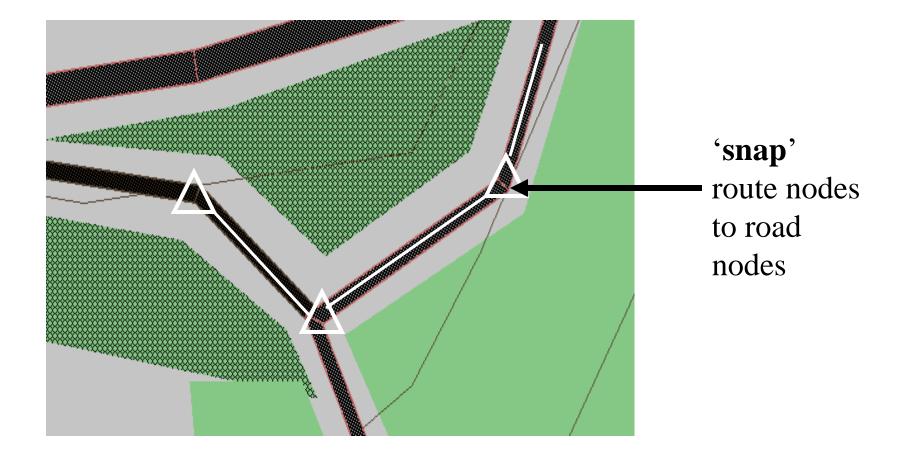
Deploy	Star	т Арман			
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GR _{99A} F	<u>PP Ø2</u>	ØØØ	87ØØ1		
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Ізтория	ID HALT	G	D		
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Моинт	TRAN	sfer A	BSIGN		
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ντέω	FORWARD	LOS	Face		
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ROE	HOLD	Smake	GRENADE		
Lasses	Trac	KER 🛛	PFOR		
INFO	Data		Detect		
	Misc	ISR			
DFIR	Form	SOP	U RBAN		
IFIR	Ayn	Eng	Log		

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MOVEMENT ROUTE Use PAN, PREV or NEXT

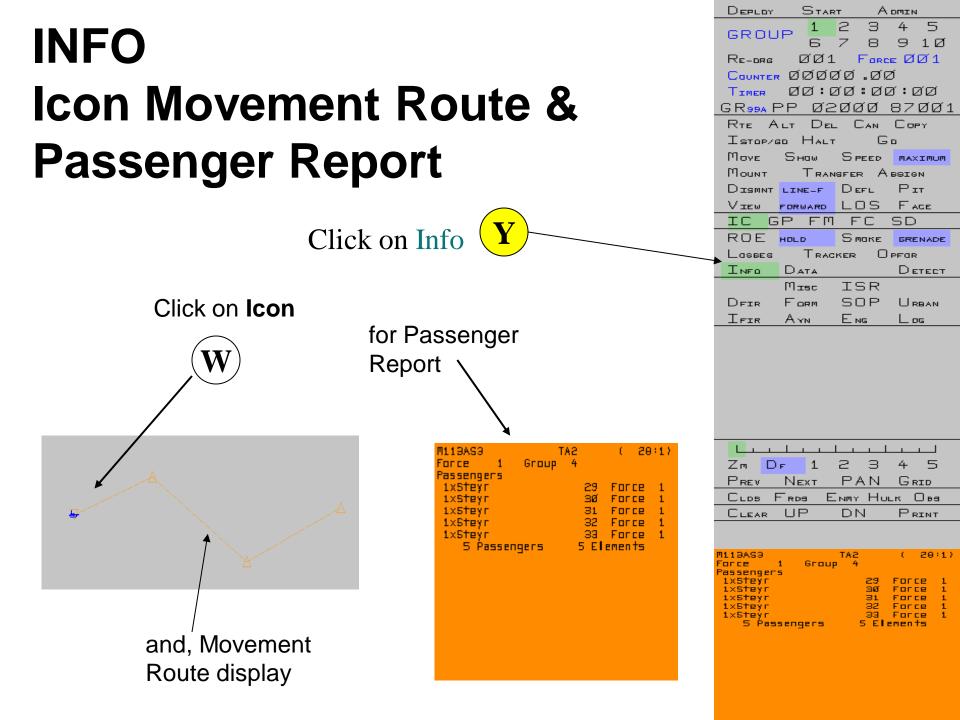


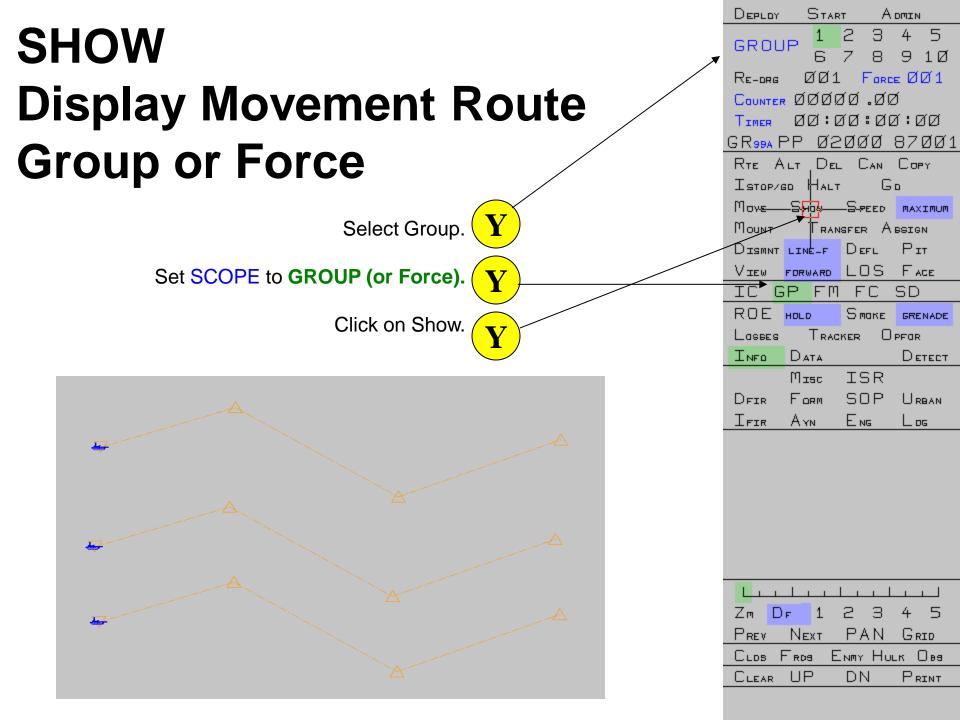
MOVEMENT ROUTE Align to Road



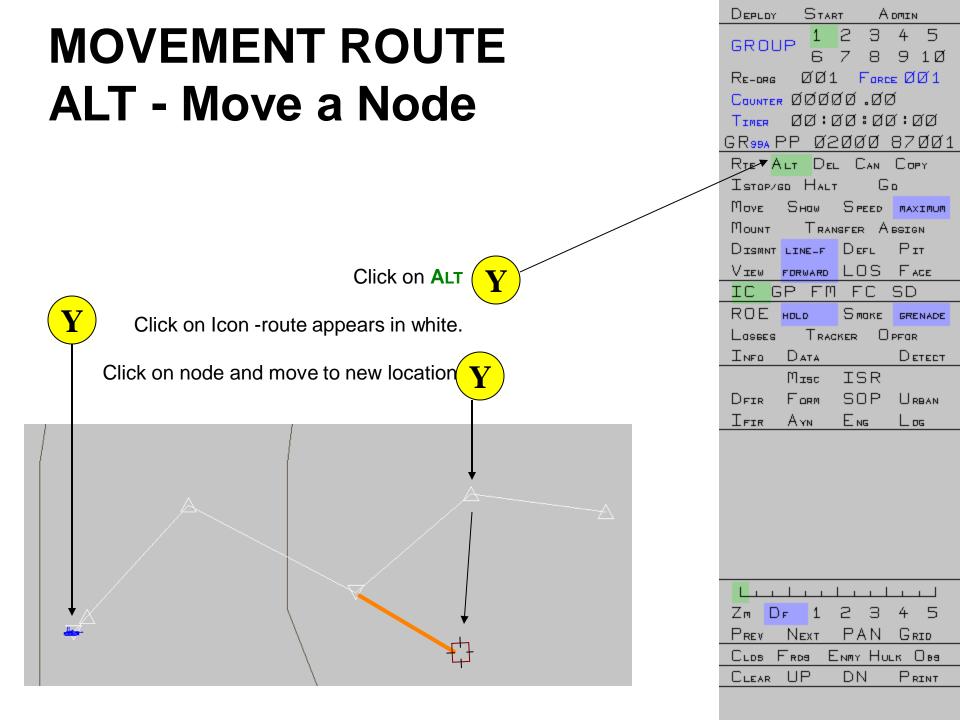
QUESTIONS?

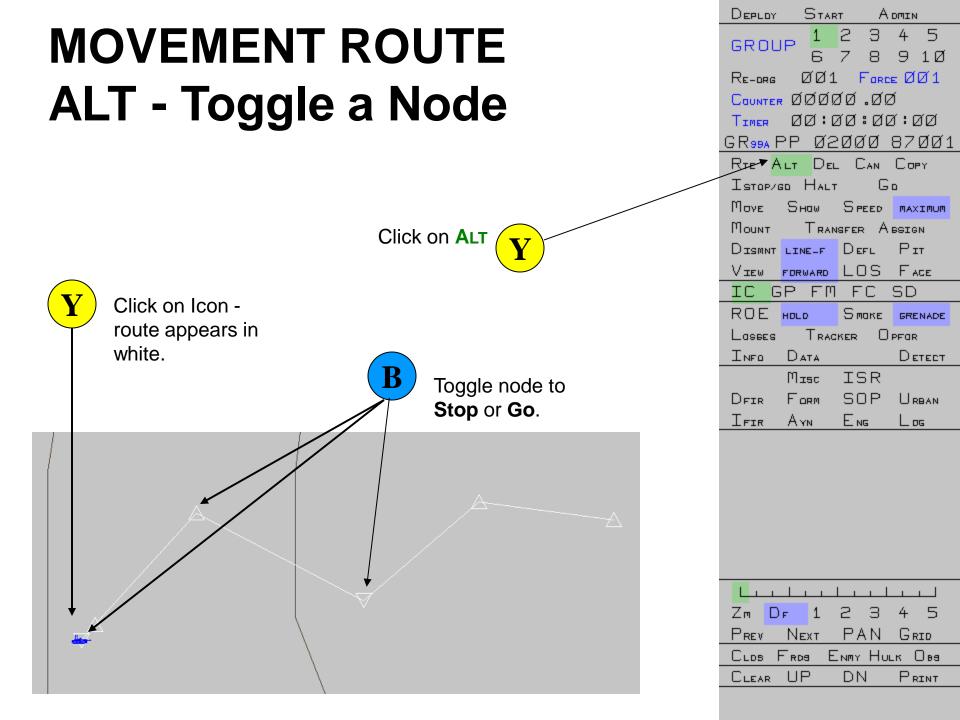
Display Movement Routes

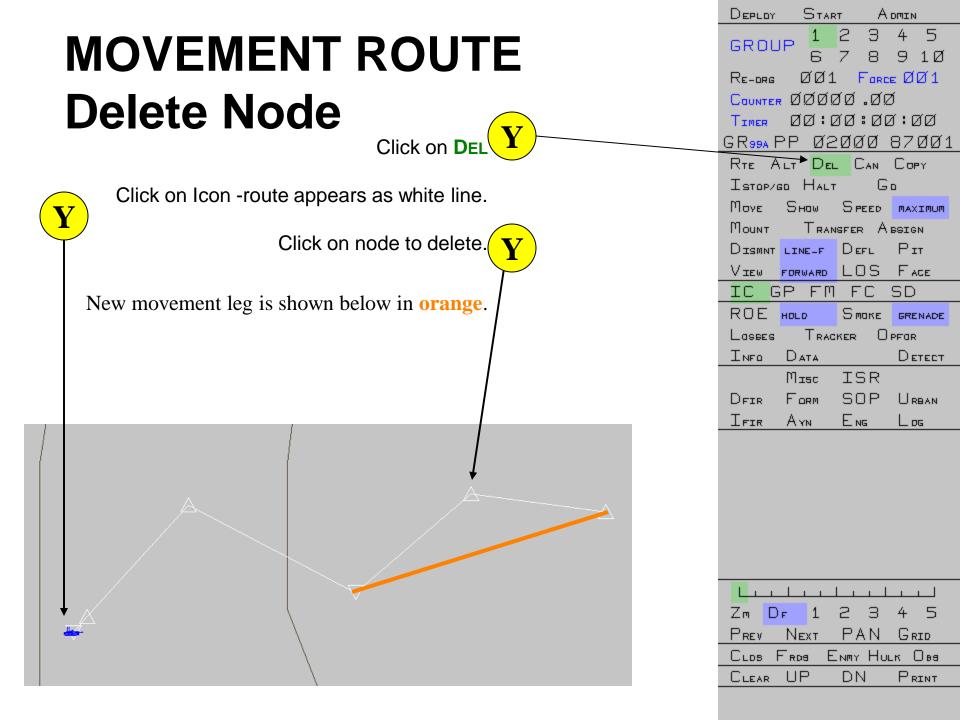


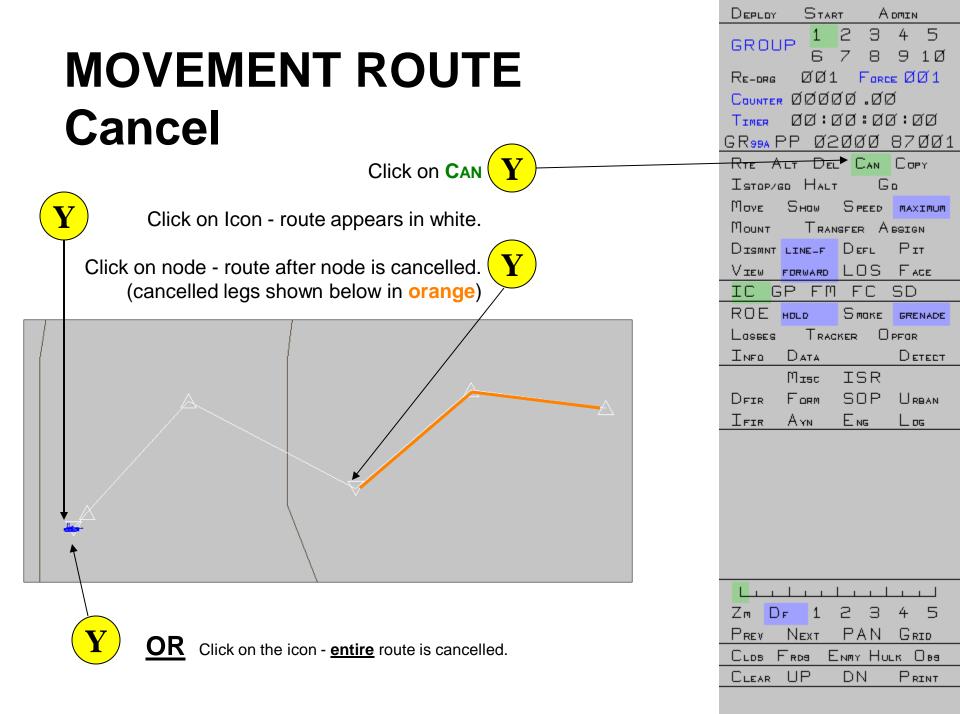


Modify Movement Routes





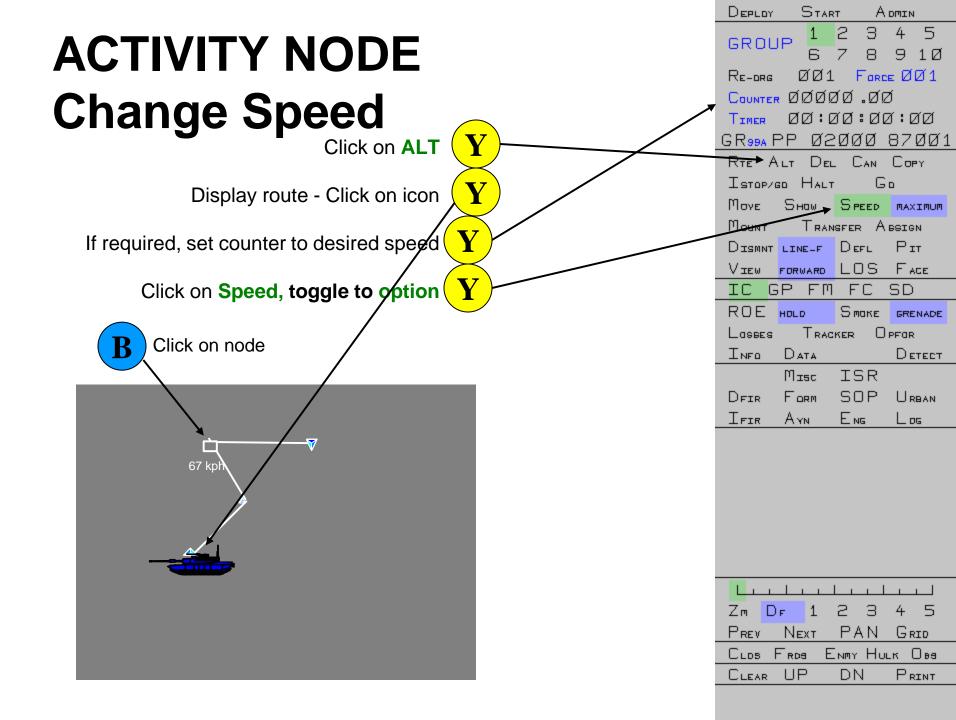


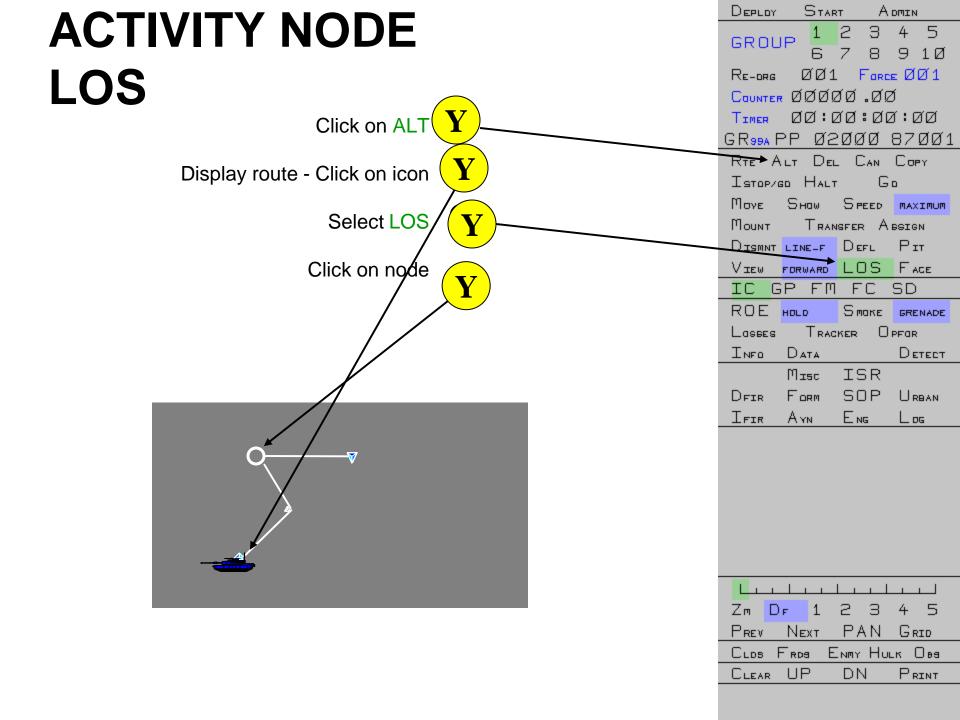


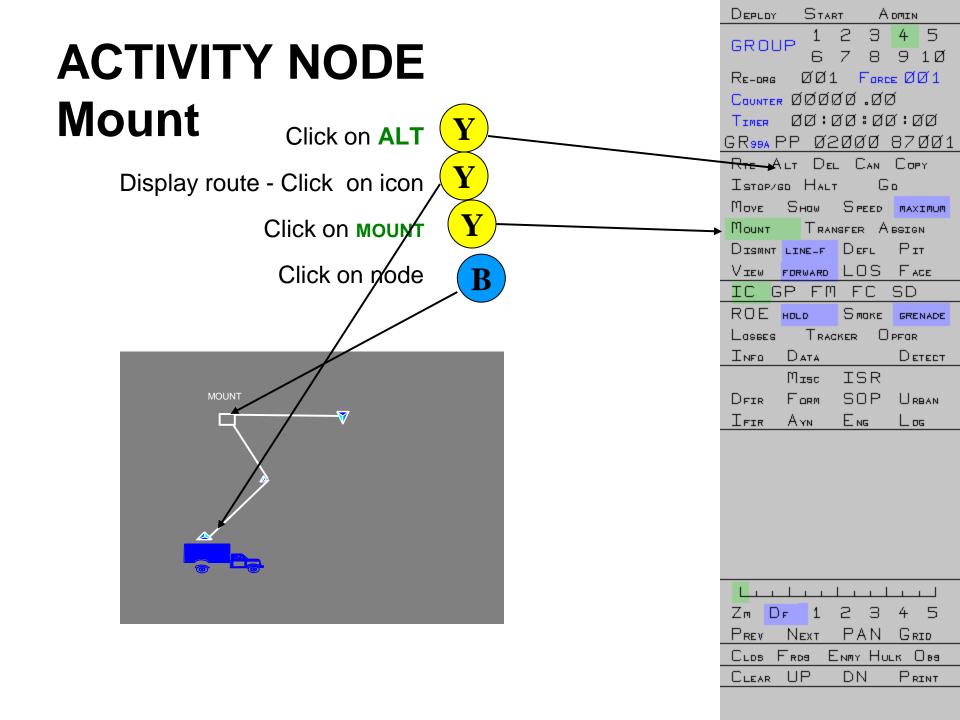
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Click on CAN	Моуе Моинт	Sноw	Speed Nsfer A	
Set scope to Group/Force	_	LINE-F	Defl	P IT F AGE
		SP FM		SD
Click on any icon in group/force – all routes are cancelled.	ROE Losees	HOLD	Smake	GRENADE
	INFO	Data	SVEK O	Detect
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QUESTIONS?

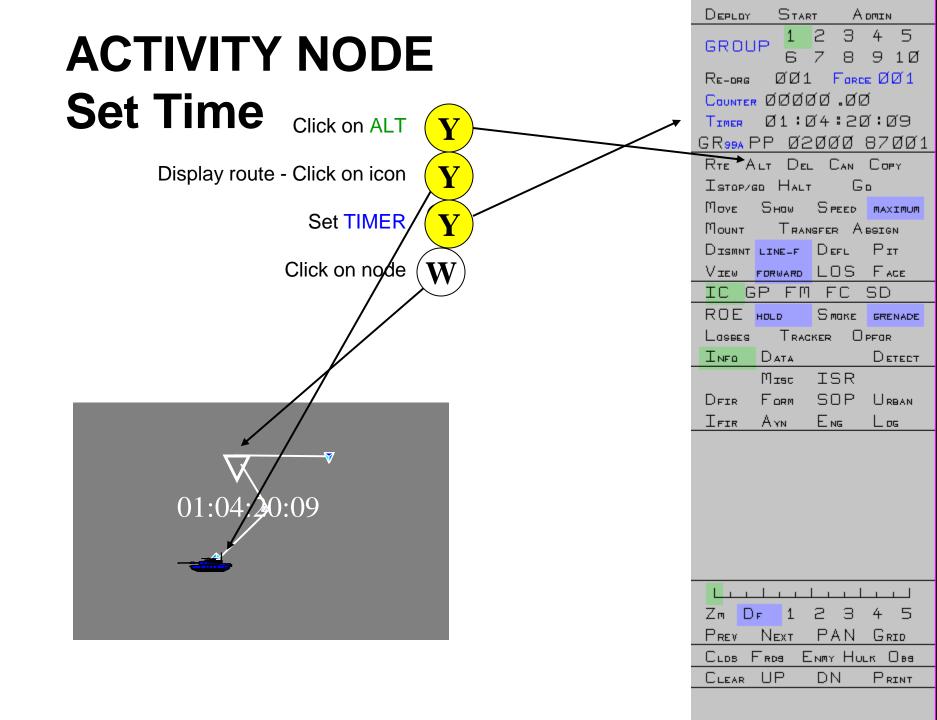
Activity Nodes

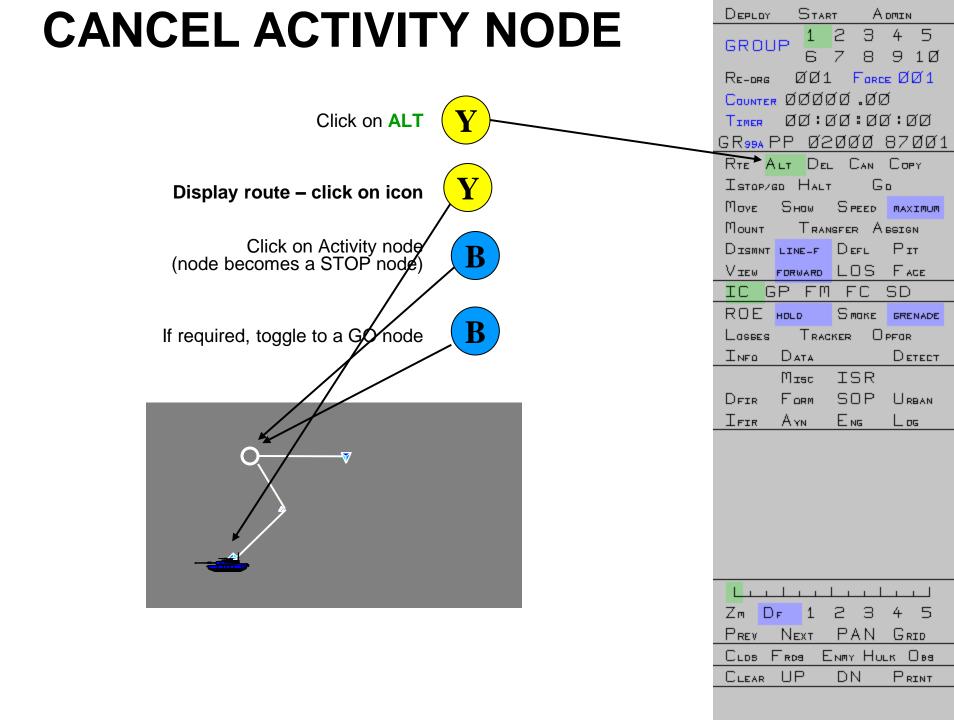




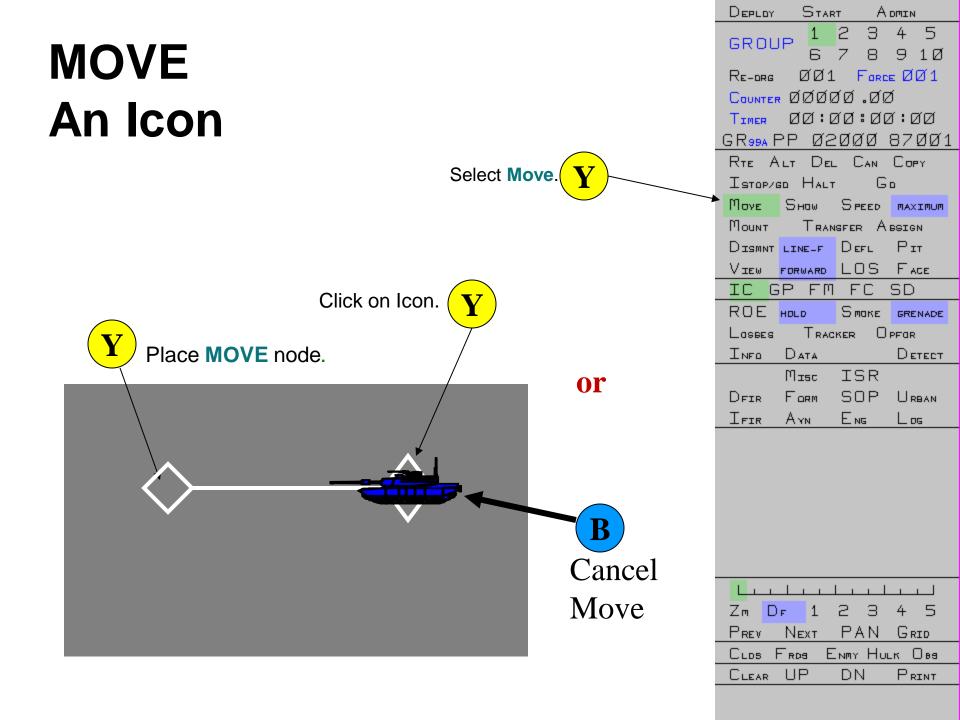


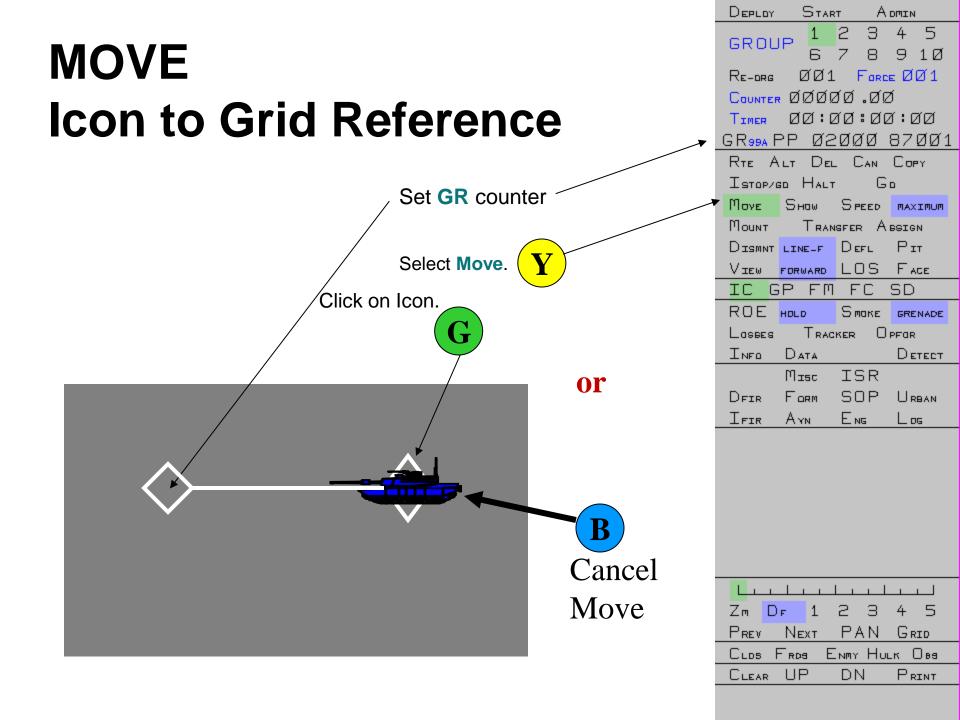
	DEPLOY START ADMIN
ACTIVITY NODE	GROUP 1 2 3 4 5 6 7 8 9 10
	Re-org ØØ1 Force ØØ1
	COUNTER ØØØØØ .ØØ
Dismount Click on ALT Y	Timer 00:00:00:00
	GR99APP Ø2ØØØ 87ØØ1
Display route - Click on icon	RTE ALT DEL CAN COPY Istop/gd Halt Gd
	Move Show Speed maximum
Click on DISMOUNT , toggle option	MOUNT TRANSFER ABSIGN
	DISMNT LINE-F DEFL PIT
Click op node B	VIEW FORWARD LOS FACE
	IC GP FM FC SD
	ROE HOLD SMOKE GRENADE
	Lasbes Tracker Opfar
	INFO DATA DETECT
DISMOUNT	Misc ISR Dfir Form SOP Urban
FORWARD	Lfir Ayn Eng Log
	Zm Dr 1 2 3 4 5
	PREV NEXT PAN GRID
	CLOS FROS ENMY HULK OBS
	Clear UP DN Print

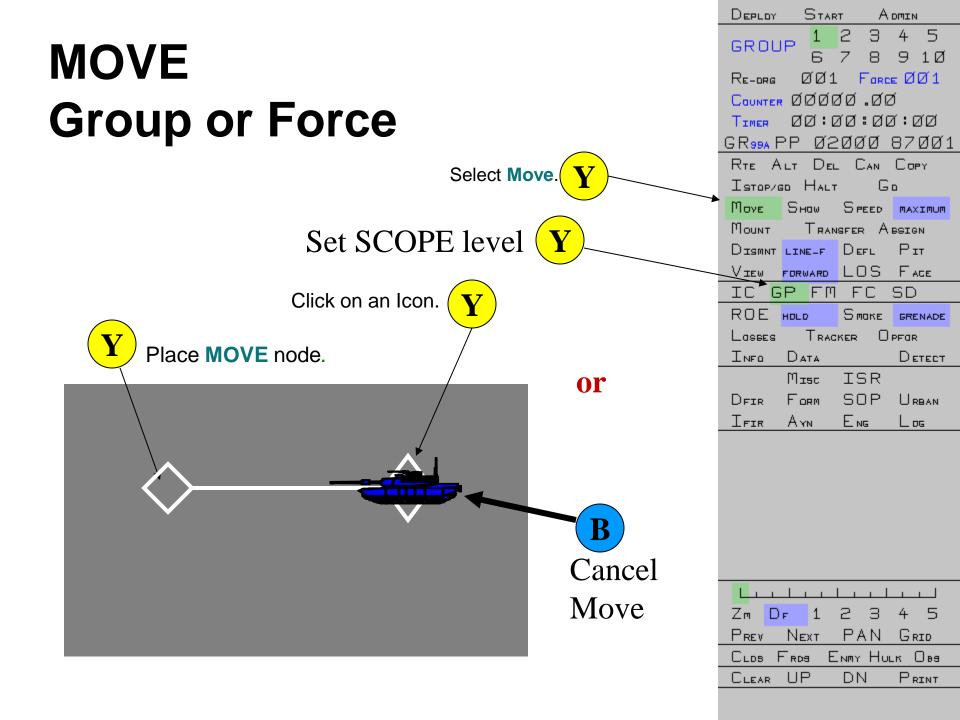


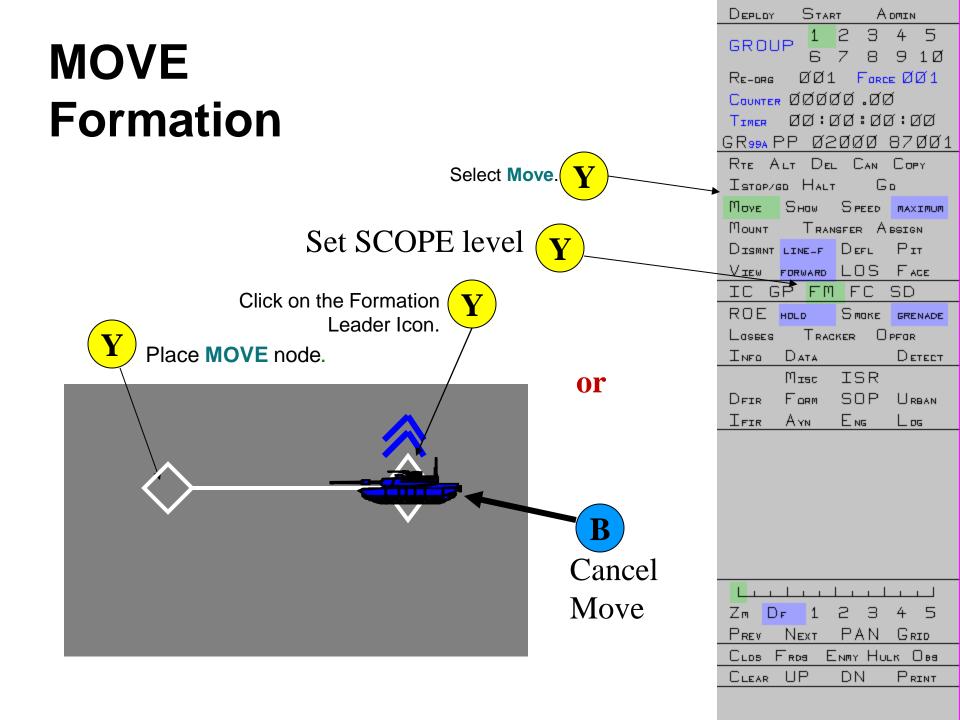


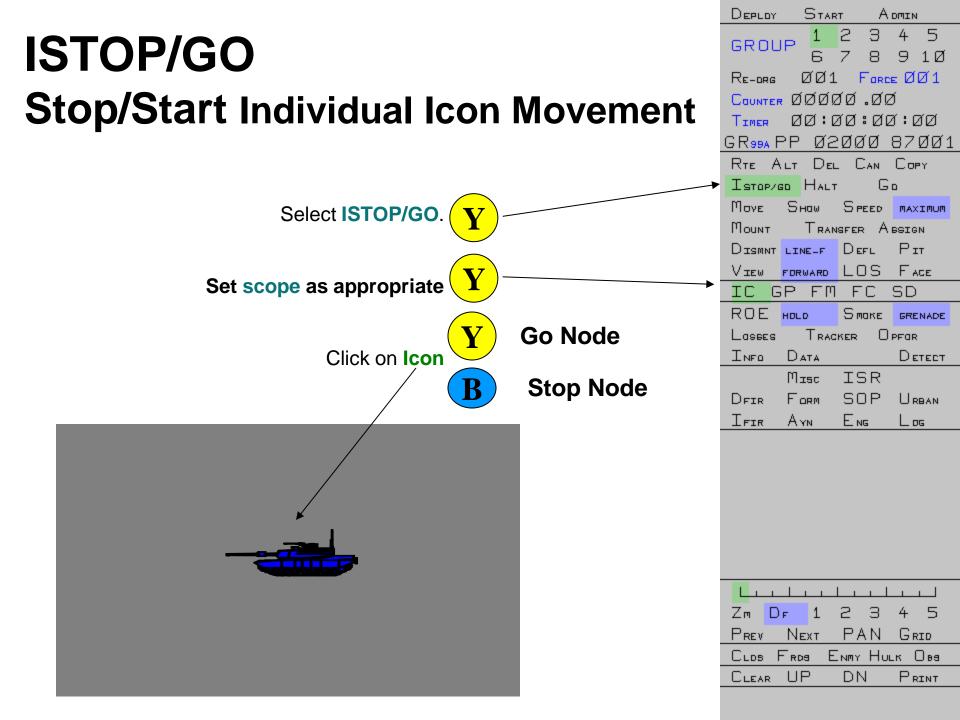
Control Movement

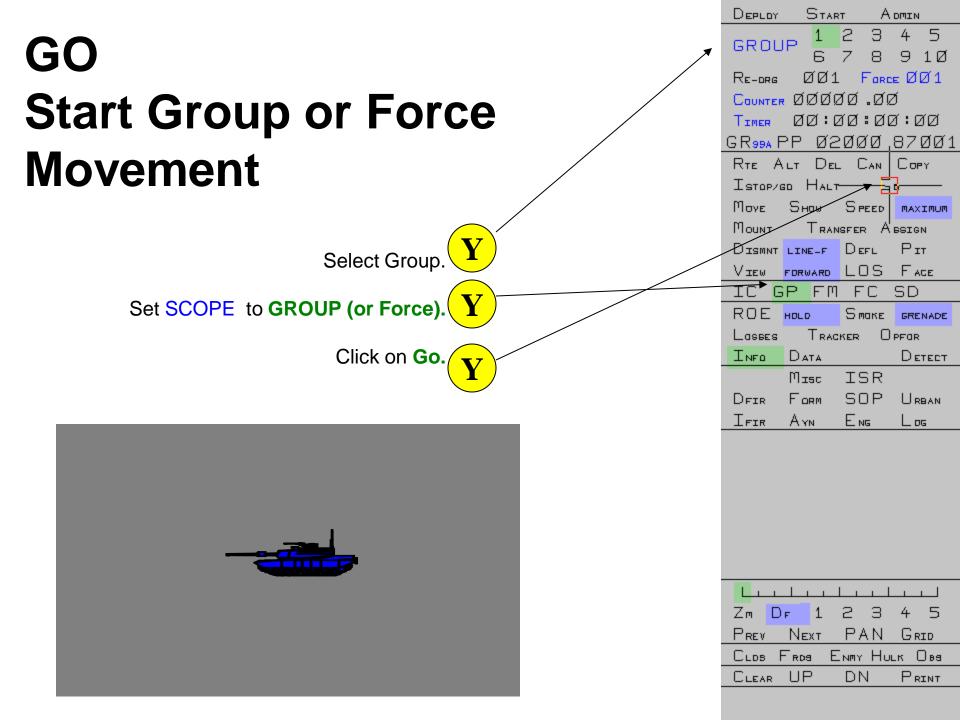


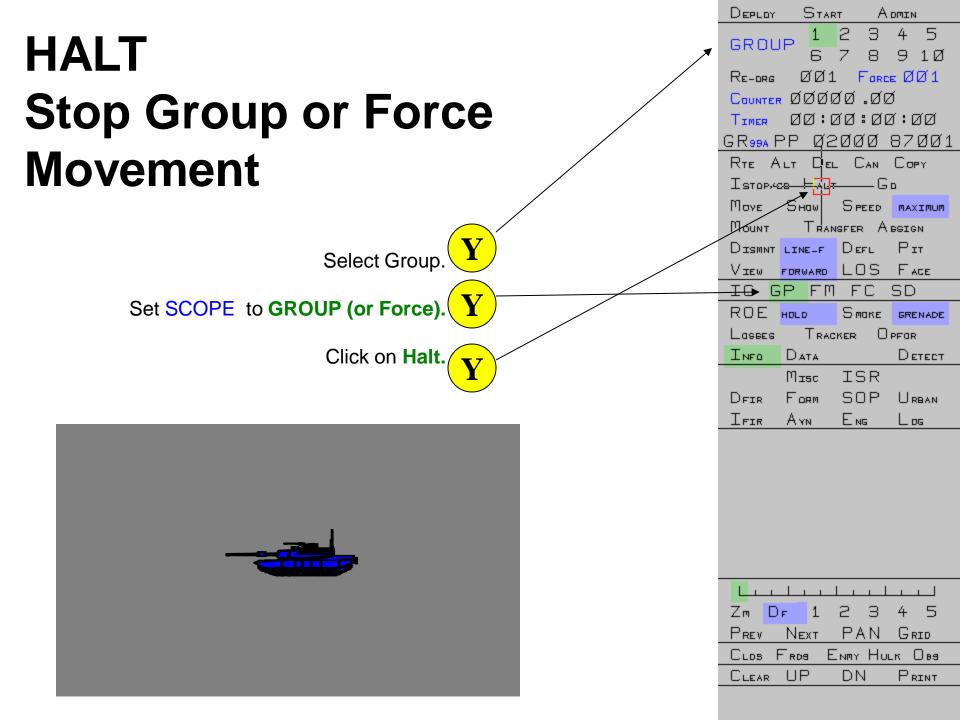


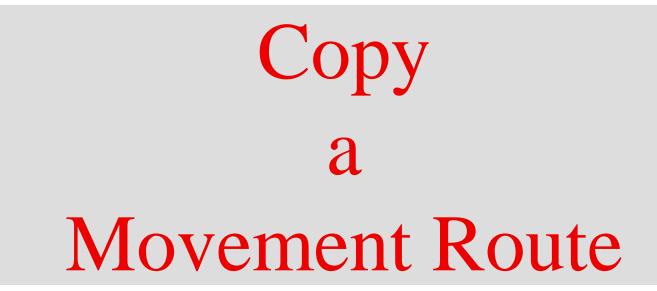








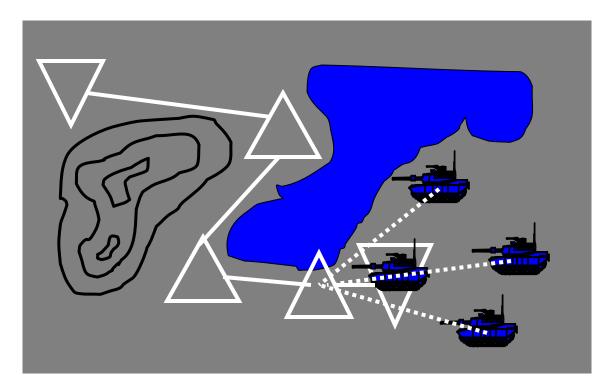




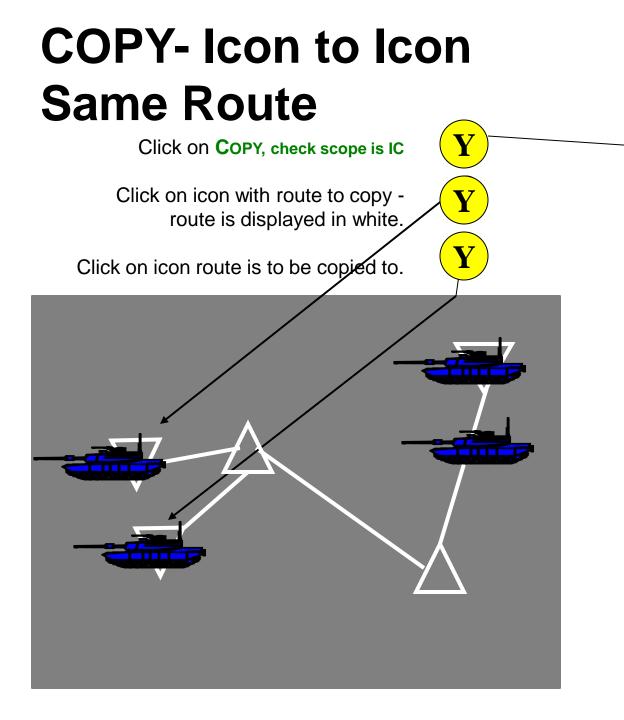
COPY Hints

Avoid obstacles on the first movement leg in particular.
When creating the movement route place the first movement node as a checkpoint node close to the icon.
Deploy or move the other icons into position before copying the

movement route to them.



COPY ICON TO ICON



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Mount Transfer Absign						
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View	FORWARD	LOS	FACE			
IC GP FM FC SD						
ROE	HOLD	Smake	GRENADE			
Lasses Tracker Opfar						
INFO	Data		Detect			
	Misc	ISR				
DFIR	FORM	SOP	Urban			
IFIR	Ayn	Eng	Log			

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CLDS FRDS ENMY HULK OBS						
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COPY- Icon to Icon Parallel Route

Click on COPY, check scope is IC

Y

Y

W

Click on icon with route to copy.

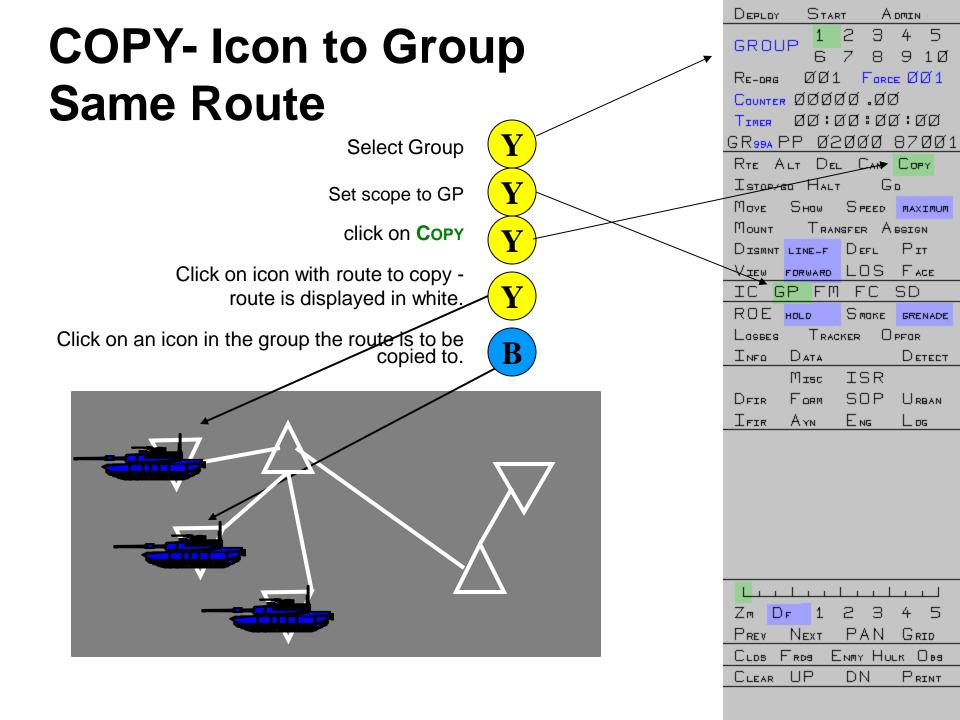
Click on icon route is to be copied to.

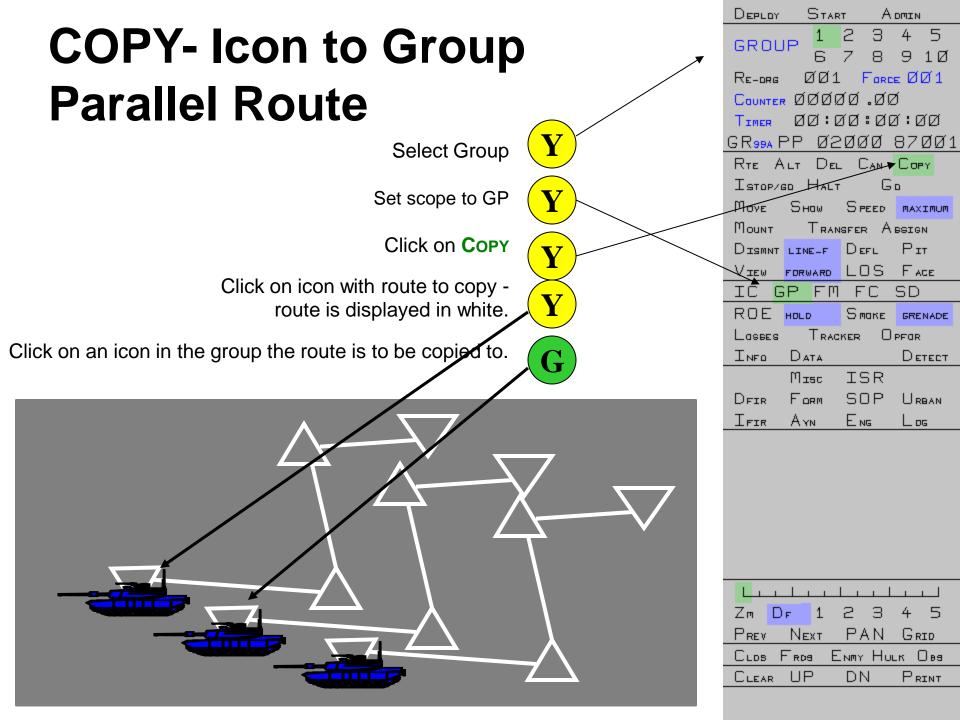
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DEPLOY	STAR	т А	Арті		
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GR _{99A} P	P Ø2	ØØØ	87ØØ1		
Rτε Αι	T Del	CAN	COPY		
I stop/gd	HALT	G	D		
Μονε	MAXIMUM				
Mount Transfer Absign					
DISMNT LINE-F		Defl	Рл		
	EN FORWARD LOS		FACE		
IC GP FM FC SD					
ROE H	IDLD	Smake	GRENADE		
Lasbes Tracker Opfor					
INFO	Data		Detect		
	Misc	ISR			
DFIR	Form	SOP	U RBAN		
IFIR	Ayn	Eng	Log		

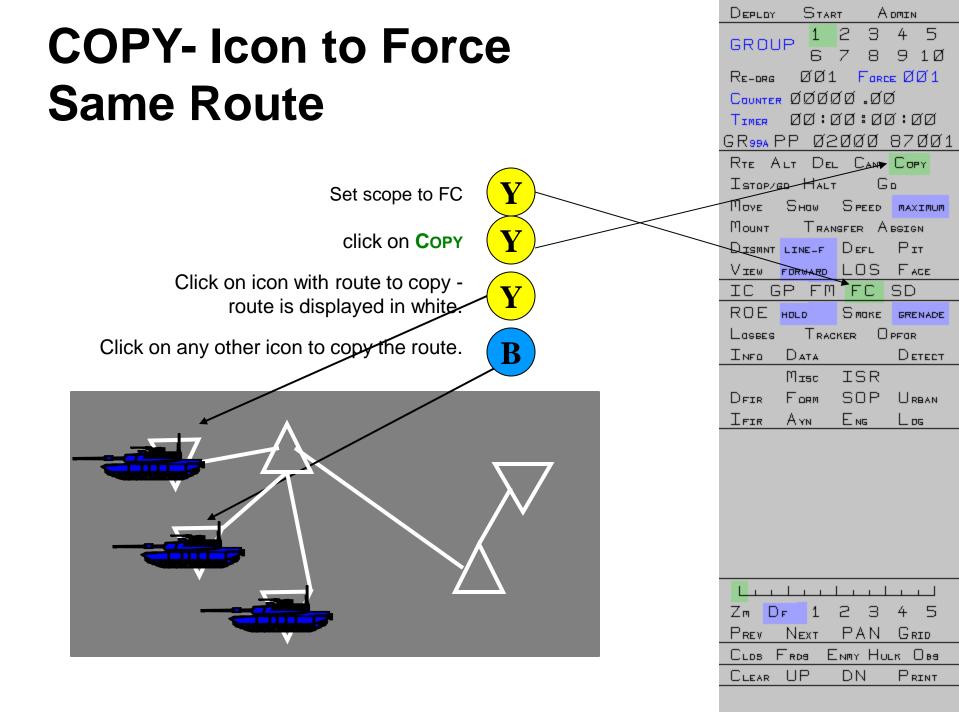
		I		ı I	1	
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CLDS FRDS ENMY HULK OBS						
	UF)	DN	1	PR	INT

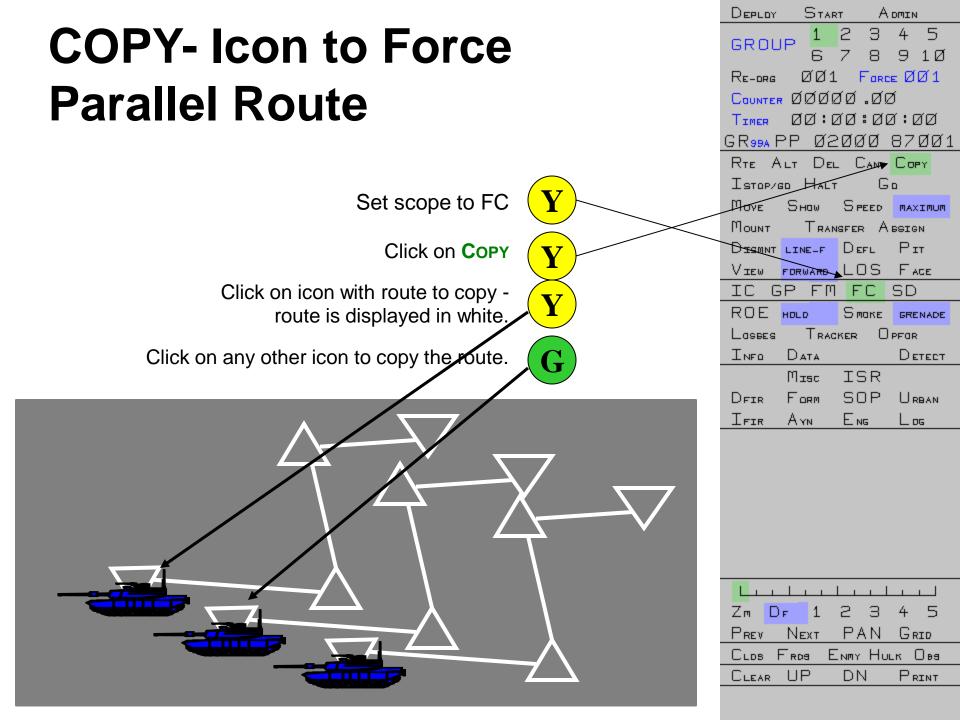
COPY ICON TO GROUP





COPY ICON TO FORCE

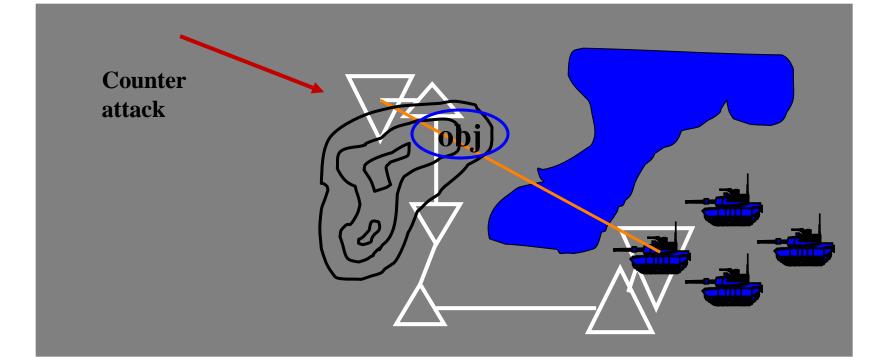




Build a Movement Route

Build a Movement Route

- ■Start with a Stop Node at the icon.
- ■Use the White Button to place an end route node at the destination.
- ■Use the Yellow Button and 'RTE' to extend movement legs out from the first node.
- ■Place the first Movement (or Checkpoint) Node close to the icon.
- ■Use 'View' Node and 'ALT' function to select optimal location of interim nodes.
- ■Create a small final leg to set 'Head on' alignment, or use 'Face'.
- Copy the route to other icons single file or parallel.
- ■Adjust individual icon routes and final 'facing'.



FINAL QUESTIONS?