Plan Aircraft Tracks (PATs)

http://met.nps.edu/~ldm/track/atlx/ Bob Creasey Naval Postgraduate School

initial inputs::>	(Initial inputs Require Map Reset to Activate)						
Start Current FLight:	27.86N , 82	.52W					
End Current FLight:	27.86N , 82	.52W					
Flight Speed (knots):	Start 360.0	Pattern 360.0	Return 360.	0			
Storm Movement Info::>	Web Link Calculator for Disance/Bearing from LL's						
Storm Current Center :	28.45N , 73	.26W KM	KML Label 6hr-80-Drop				
Storm Forecast Loc:	28.45N , 73	.26W Lab	el FCST Storm C	ente			
Storm Forecast Time:	Day 14	, Hour 12	Label Day	, Hr			
Pattern Start offset	from Storm FCST 3	(hrs)	Label 0 = No Mo	vem			
Storm Dir/Spd(Kts):	25 , 7	Lab	el 0's = No Mov	eme			
Drop set 1	S 1 E 12 Inc	30 Off 30	MaxNum 15				
Drop set 2	S 12 E 14 Inc	2 Off 2	MaxNum 43				
Drop set 3	S 14 E 30 Inc	30 Off 30	MaxNum 22				
KMLs (y/n)	1 N 2 N	3 N 4 N	5 N 6 N	7 N	8 N	9 y	10 N
Overlays (y/n)	1 n 2 N	3 N 4 N	5 N 6 N	7 N	8 N	9 N	10 N
Overlays (y/n)	12 N 13 N	14 N 15	N 16 N	17 N	18 N	19 N	20 n
Pattern Type:>	Num 2	Rotatio	n 345.0	Scal	e.73		
Pattern Types::>	0=off. 1=Lawn M	lower. 2=Lawn	Mower. 3=Sar S	piral . 4=	Fia 4. 5=	:Buttervi	flv

(Initial Inputs Require Man Reset to Activate)

Initial Inputs">

Displays

Cyan = PATs(red dots),

Blue=kml (Yellow=Waypoints, small red = drops 15-30nm,43-2nm,22-30nm)

http://met.nps.edu/~ldm/track/kml/eg80drops.kml

Drops 14/15:05:01, 1, 1, 1, 1, 27.1132, -73.7109 14/15:10:01, 1, 2, 2, 2, 27.2509, -73.1710 14/15:15:01, 1, 3, 3, 3, 27.3867, -72.6298 14/15:20:01, 1, 3, 4, 4, 27.5201, -72.0871 14/15:25:01, 1, 4, 5, 5, 27.6517, -71.5433 14/15:30:01, 1, 5, 6, 6, 27.8108, -71.0538 14/15:35:01, 1, 5, 7, 7, 28.2968, -71.1851 14/15:40:01, 1, 6, 8, 8, 28.4219, -71.5702 14 / 15:45:01 , 1, 7 , 9 , 9 , 28.3052 , -72.1224 14/15:50:01, 1, 7, 10, 10, 28, 1858, -72, 6731 14/15:55:01, 1, 8, 11, 11, 28.0642, -73.2227 14/16:00:01, 1, 9, 12, 12, 27.9401, -73.7709 14/16:05:01, 1, 9, 13, 13, 27.8134, -74.3177 14/16:10:01, 1, 10, 14, 14, 28.1933, -74.5318 14/16:15:01, 1, 11, 15, 15, 28.5575, -74.4389 14/16:20:60, 2, 12, 1, 16, 28.7263, -73.7837 14 / 16:21:20 , 2, 12 , 2 , 17 , 28.7356 , -73.7472 14/16:21:40, 2, 12, 3, 18, 28.7449, -73.7107 14/16:21:60, 2, 12, 4, 19, 28.7542, -73.6742 14/16:22:20, 2, 12, 5, 20, 28.7635, -73.6377 14/16:22:40, 2, 12, 6, 21, 28.7727, -73.6012 14/16:22:60, 2, 12, 7, 22, 28.7820, -73.5647 14/16:23:20, 2, 12, 8, 23, 28.7912, -73.5282 14 / 16:23:40 , 2, 12 , 9 , 24 , 28.8004 , -73.4917 14/16:23:60, 2, 12, 10, 25, 28.8096, -73.4551 14 / 16:24:20 , 2, 12 , 11 , 26 , 28.8188 , -73.4186 14/16:24:40, 2, 12, 12, 27, 28.8280, -73.3821 14/16:24:60, 2, 12, 13, 28, 28.8372, -73.3455

