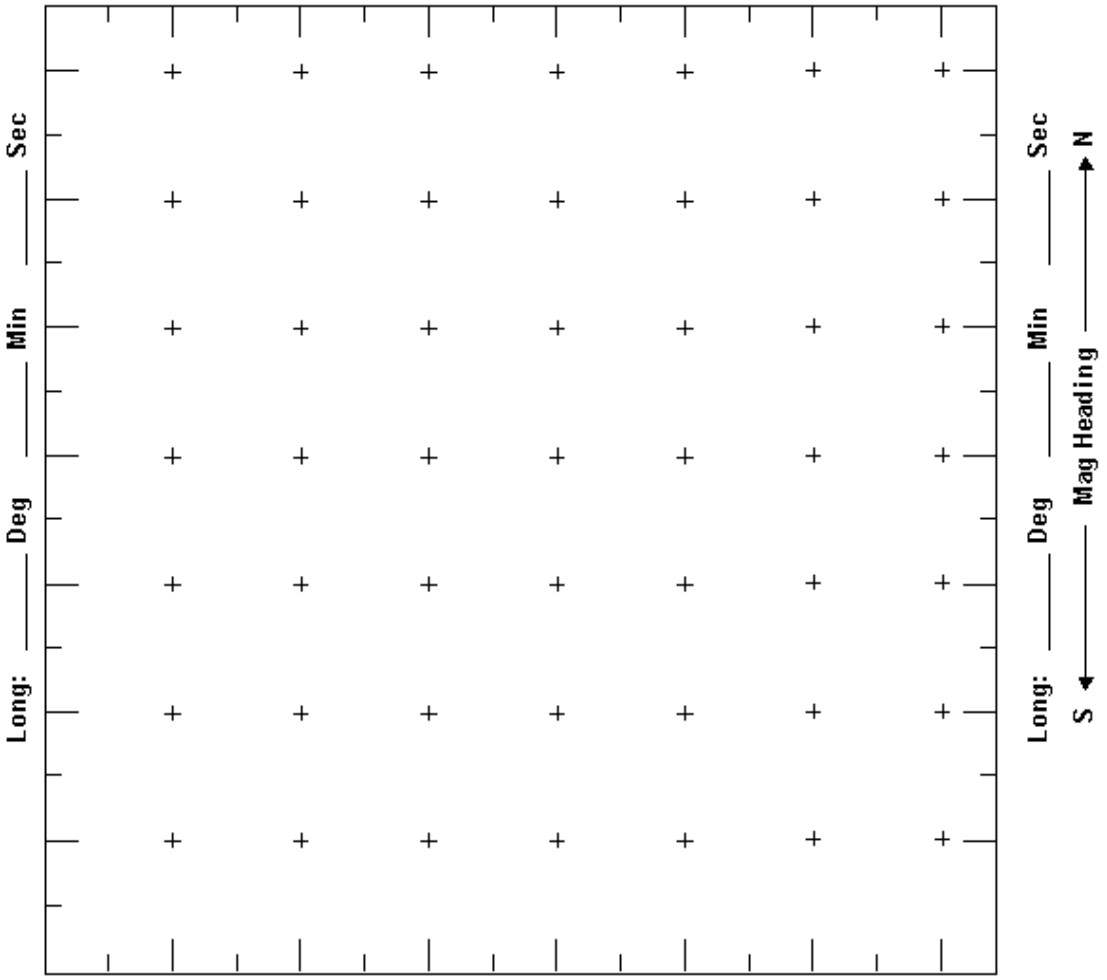
MISSION NO._____ SORTIE NO._____ DATE_____

Parallel Grid Search

Grid #: US_____ (eg, HOU 125C) Basic _____ (eg, 30/095 ACC)

Lat: _____ Deg _____ Min _____ Sec



MISSION TIMES (Zulu)	
____ : ____ TOUCHDOWN	____ : ____ DEPART GRID
____ : ____ DEPARTURE	____ : ____ ENTER GRID
____ : ____ MISSION TIME	____ : ____ TIME IN GRID

CHECK-IN TIMES
____ : ____ WHEELS UP
____ : ____ 30-MINUTES
____ : ____ IN GRID
____ : ____ 30-MINUTES
____ : ____ 30-MINUTES
____ : ____ OUT OF GRID
____ : ____ 30-MINUTES
____ : ____ WHEELS DOWN

SEARCH PARAM
____ - ____ DIR OF SEARCH
TRACK SPACING
SEARCH ALT AGL
MAX TERRAIN
MAX ELE (MEF

G/S Knots	NM/Min	Sec/NM
60	1.0	60
70	1.2	51
80	1.3	45
90	1.5	40
100	1.7	36
110	1.8	33
120	2.0	30

	HDG	DIST	TIME
To Grid			
From Grid			

APPROX MIN/MILE

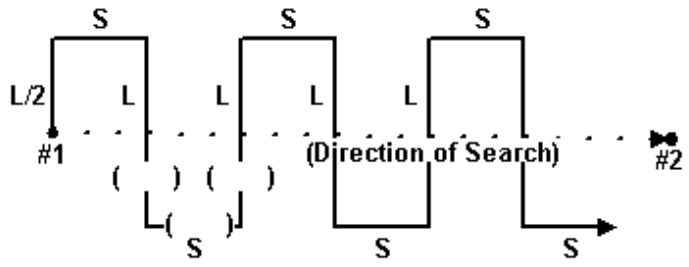
LAT: 1.0 MIN/MILE
LONG: 1.2 MIN/MILE

SIGHTING LEGEND

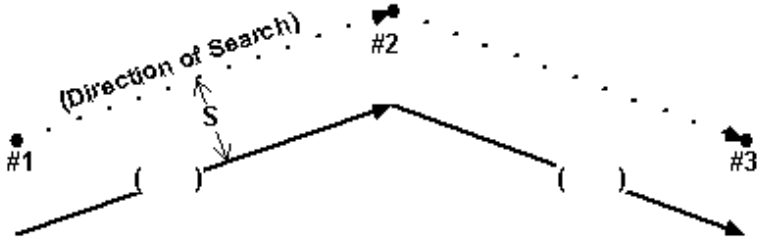
A SHINEY OBJECT
B BROKEN TREES
C OLD CRASH SITE
D DUMP SITE
E SMOKE OR FIRE
F FARM EQUIPMENT
G SCAVENGER BIRDS
H ROCK FORMATIONS
I ICE PATCHES
J FRESH BARE EARTH
K WHITE BLOSSOMS
L POOR VISIBILITY

TX-176/R.Hinkle
11/16/09

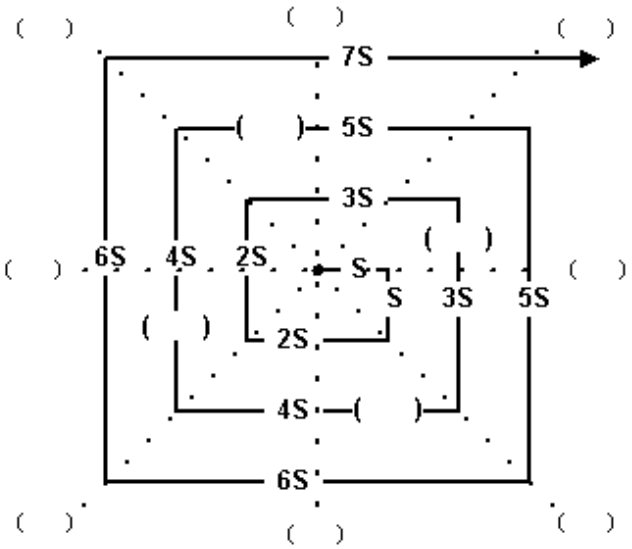
MISSION NO._____ SORTIE NO._____ DATE_____



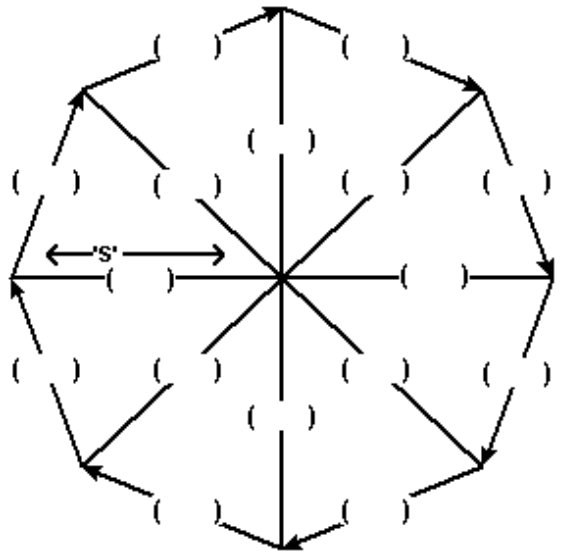
Creeping Line
Waypoint #1:_____
Waypoint #2:_____
Direction of Search:_____
Track Spacing 'S':_____
Leg Length 'L':_____
Headings in ( )



Track Line
Waypoint #1:_____
Waypoint #2:_____
Waypoint #3:_____
Direction of Search:_____ / _____
Track Spacing 'S':_____
Headings in ( )



Expanding Square
Waypoint:_____
Track Spacing 'S':_____
Headings on Legs
Bearings TO Waypoint in ( )'s



Sector Search
Waypoint:_____
Track Spacing (Radius) 'S':_____
Bearings TO Waypoint on Spokes
Interim Headings on Outer Segments
(Assumes All Right Turns)