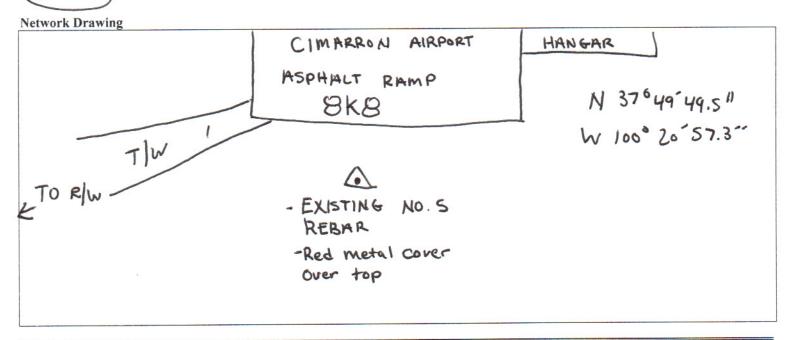
NETWORK SURVEY LOG V3



Date(s) (mn	n/dd/yyyy):	01-28-2012	Julian Day(s): 028	
Project:	2331	kansas	Observer: M. Sutton	

Antenna Formulas

Novatal DI Rottom outer edge of ground plane = $0.015 + (h^2 - (0.096)^2)^{1/2}$	4000SSi / 40	000SSE Compact L1/L2	Bottom of notch in antenna flange = $0.0069 + (h^2 - (0.0915)^2)^{1/2}$
	Novatel DL		Bottom outer edge of ground plane = $0.015 + (h^2 - (0.096)^2)^{1/2}$
Novatel DL4) Top edge of tape notch = $0.025 + (h^2 - (0.1)^2)^{1/2}$	Novatel DL4	P)	Top edge of tape notch = $0.025 + (h^2 - (0.1)^2)^{1/2}$



NETWORK SURVEY ANTENNA INFORMATION

Code: 502	Description:	Session: 02
Stamping:	NW TO	Start: 18:37
	HH0008	End: 19:43
Measurements		
"	m Uncorrected	True Vertical
	meters	$s \rightarrow \underline{L}$ meters
feet →	$\begin{array}{ccc} & & & & & & \\ & & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & \\ & & & \\ & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ &$	
Reciever Serial #:	File Name:	
Code:	Description:	Session:
Stamping:	-	Start:
эмипр.п.в.	_	End:
		End:
Measurements		
"	m Uncorrected	True Vertical
	meters	\rightarrow meters
feet →	$m \rightarrow (mean)$	
Reciever Serial #:	File Name:	
Code:	Description:	Session:
Stamping:		Start:
rumping.	_	End:
		End.
Measurements		
"	m Uncorrected	True Vertical

Code:	Description:	Session: 03	
Stamping:	NIW TO		
	M/w TO GCK SPIK	E End: 20:37	
Measurements			
"	m Uncorrected	meters \rightarrow True Vertical meters	
	1	meters → <u>C</u> meters	
feet →	$m \rightarrow (mean)$		
Reciever Serial #:	File Name:		
Code:	Description:	Session:	
Stamping:		Start:	
	٦,	End:	
Measurements			
"	m Uncorrected	True Vertical	
		meters → meters	
feet →	$m \rightarrow (mean)$	0.004 5000	
Code: Numbering Co	nvention: begin with 501,	701, 801, 901	
1- 499: paneled point		ries: NGS vertical only	
1 477. paneicu point		900 series: NGS horiz. and vertical	
		ries: NGS horiz. and vertical	

Description Examples: 12" spike, 6" spike, rebar, pk nail, mag nail, Disc in concrete, rod in sleeve, Disc in seawall, etc. AND INCLUDE Airport name point

is located at if applicable.

*Attach additional GPS LOG Sheets if necessary