NETWORK SURVEY LOG V3



Date(s) (mm/dd/yyyy): 2-26-17

Project: 2331 kunsas

Observer: M SUTION

Antenna Formulas

Network Drawing

4000SSi / 4000SSE 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 = $0.025 + (h^2 - (0.1)^2)^{1/2}$	

LBL

NETWORK SURVEY ANTENNA INFORMATION

is located at if applicable.

Code:	Description:	Session: 61 Start 18:24 End: 19:15
Stamping: AP	Description: N/W To keystone	
1.4	C ULS B	End: 19:15
Measurements		
	m Uncorrected	True Vertical
feet →		$s \rightarrow \underline{2}$ meters
Reciever Serial #:	File Name:	
Code:	Description:	Session:
Stamping:		Start:
-16		End:
Measurements "	m Uncorrected meters m → (mean)	True Vertical
feet →	m → (mean)	s > meters
Reciever Serial #:	File Name:	
Code:	Description:	Session:
Stamping:		Start:
		End:
Measurements		
Measurements		

Reciever Serial #: Code:	File No	Session:	
Stamping:		Start:	
	-	End:	
Measurements	m Uncorn	rected True Vertical meters → meters	
feet → Reciever Serial #:	m → (mea	an)	
Code:	Description:	Session:	
Stamping:	1	Start:	
	1	End:	
Measurements	m Uncorn	meters → meters	
Code: Numbering Con	vention: begin wit	th 501, 701, 801, 901	
1- 499: paneled points		800 series: NGS vertical only	
500 series: Sanborn set for base		900 series: NGS horiz, and vertical	
700 series: NGS Horizontal only		1' = 0.3048 m; 1" = 0.0254 m	