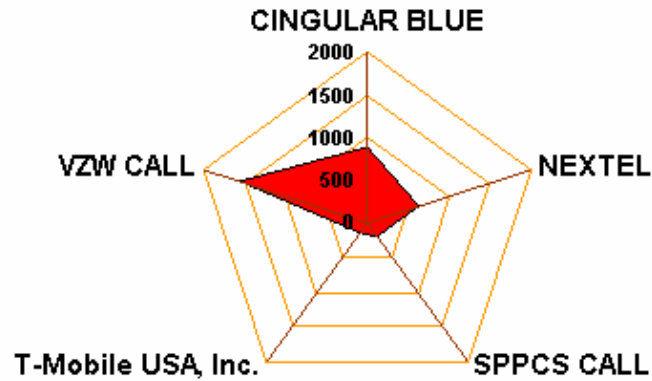


Wireless Phase 2 Service Provider Performance Report by Service Provider

5/1/2005 To 5/28/2005

Wireless Phase 2 Service Provider Performance Report For My PSAP

■ Max Distance From Cell Site In Meters



<i>Service Provider</i>	<i>Cell Site Address</i>	<i>Avg Distance From Prev Loc</i>	<i>Avg Deviation From Standard</i>	<i>Sample Calls</i>
CINGULAR BLU				
AL HWY	HAUPPA - CELL TOWER	141 Meters	140.65%	7
AL HWY	RONKON - CELL TOWER	44 Meters	43.57%	7

Description: This Report shows how compliant Wireless Providers are to the 100 Meter Phase 2 requirements. See ALI_CelSitePerformance Report Description for more information on this report.

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Wireless Phase 2 Service Provider Performance Report by Service Provider continued

Field	Description	Notes
Date	Day of the Month	
Service Provider	Cell Providers	
Cell Site Address	Cell Tower Address	
Avg. Distance From Prev. Loc.	Average Distance from Previous caller location	Any calculation greater then 100 meters is flagged in Red .
Avg. Deviation From Standard	Percent deviation from 100 meters.	Any value greater then 100% is not compliant to standard.
Graph	The Graph shows the Maximum deviation from the 100 Meter requirements each Wireless Provider is.	

This report is designed to give the user a tool to determine wireless provider's Phase 2 location performance. It uses Latitude and Longitude data from multiple ALI dips for a single call to determine location granularity. Appendix A shows the formula used to calculate these distances. The following method was used to screen the data for candidates that should represent Phase 2 performance by Cell Site:

1. ALI records are filtered for "WPH2" Class of Service.
2. The resulting ALI records were then grouped by ANI digits and ALI Dip Times of less then 60 seconds. This filter attempts to Group ALI Dips for the same call.
3. The distance between each Group of ALI Dips for a call is calculated.
4. The speed of the caller is then calculated. Any caller exceeding 105Km (65 miles per hour) is then ignored and not used for performance calculations. It is assumed that these calls are really separate calls and should therefore not be used.
5. Any remaining calls are then used to calculate distance performance. Any call exceeding the 100-meter Phase 2 requirement is highlighted in **Red**.

It should be noted that this report is not an accurate representation of actual location identification performance, but should be used as a tool to help the user further analyze identified Cell Sites that **MAY NOT** be performing within limits. A trend analysis report will be generated every month that can be used to further validate each Cell Site found to be out of limits. It is suggested that the user compare actual location performance information from dispatch data to further resolve actual performance. This report should be considered as a suspect list of Cell Sites that may not be compliant.

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