

918 = 450.000000  
 919 = 570.700000  
 914 = 100.400000



### TOWER GEOMETRY

### Exhibit D-2

### Polar Plot of Horizontal Standard Pattern

PROPOSED DAYTIME

KREYDAM, 1600 kHz  
SAN FRANCISCO, CA

MARCH 2001

Glen Clark & Associates  
 Pittsburgh, PA

DAYTIME STANDARD  
 RMS = 3025.3 mV/m

CENTER OF ARRAY:  
 37-27-30 North  
 121-56-04 West

10X EXPANDED  
 SCALE

### 50.00 KILOMETERS

TOWER NUMBER	SOURCE ELEVATION	HEIGHT ELEVATION	FRONT ELEVATION	FIELD ELEVATION	HEIGHT ELEVATION
1	0	0	0	1,000	200.0
2	62.6	262.2	227.5	1,007	200.0
3	175.7	75.1	75.0	1,007	200.0
4	155.4	55.2	55.0	1,007	200.0

RMS = 3025.3 mV/m    RMS = 3025.3 mV/m    RMS = 3025.3 mV/m  
 STD = 3025.3 mV/m    STD = 3025.3 mV/m    STD = 3025.3 mV/m