Some corrections, April 24, 1995

1. Page 5, lines 1-2
For: A set of lines through ... if the ...
Read: A set of \( n \) lines through the origin in \( \mathbb{R}^m \) is equiangular if the ...

2. Page 5, line 4
For: Let \( L \) be a set of ... unit vectors ...
Read: Let \( L \) be a set of \( n \) equiangular lines in \( \mathbb{R}^m \) and let \( x_1, \ldots, x_m \) be a set of unit column vectors ...

3. Page 5, line 10
For: Further, if \( \gamma \) is not rational ...
Read: Further, if \(-\gamma\) is not rational ...

4. Page 5, 4 lines below middle
For: Let \( X_1 \) be the matrix \( xx^T \), which ...
Read: Let \( X_1 \) be the matrix \( x_1x_1^T \), which ...

5. Page 5, 2 lines below the previous
Insert: “(Thus \( \lambda = 1/\gamma^2 \).)” after “... two distinct lines in \( \mathcal{L} \) is \( \lambda \).”