

| Code ( $n=2k-1$ , $d=2k-2$ )    | k=4 | k=8 | k=16 |
|---------------------------------|-----|-----|------|
| Vanilla PM MSR (non-systematic) | 50  | 75  | 87   |
| Sparse PM MSR (non-systematic)  | 64  | 85  | 93   |
| Vanilla PM MSR (systematic)     | 0   | 0   | 0    |
| Sparse PM MSR (systematic)      | 50  | 75  | 88   |