## MB MODULE SEVENTH LEVEL THREE BIT ADDS (M TERMS ARE LATCHED)

| KQA | KNC                                    | LLA  | LJA   | LHA   | LGA   | LEA  | LCA  | LA   |
|-----|--|--|-------|---|---|--|--|--|
| LPA | LOB                                    | LMA  | LKA   | LIA   | LFA   | LDA  | The state of the s | INA  |
| KQB | LNB                                    | KLC  | KJC   | KHC   | LGB   |  |  | INE  |
| AQM | MOA                                    | AMM  | MKA   | MIA   | MGA   |  |  | MAA  |
| oma | mpa                                    | mna  | . mla | mja   | mha   | mfa  | mda  | mba  |
|     |  |  |       |   | 1. 1  |  | LCB  | LAE  |
|     |  |  |       |   |   |  | LBB ·  | INC  |
|     |  |  |       | LIB   | LFB   | LDB  | ING  | INE  |
| MÖB | MOB                                    | MMB  | MKB   | MIB   | MGB   | MEB  | MCB  | MAE  |
| -   |  |  |       | -   |   | - :  | mdb  | mbb  |
| LPB | LNA                                    | LLB  | LJB   | LHB   |   | LEB  |  | INE  |
| MQC | MOC                                    | MMC  | MKC   | MIC   |   |  |  | MAC  |
|     |  |  |       | 1000000   |   |  | , E  | ,,,,   |
|     |  |  |       |   |   |  |  |  |
| * 8 |  |  |       |   |   |  |  | INF  |
|     |  |  |       |   |   |  |  |  |
|     | LPA<br>KQB<br>MQA<br>Oma<br>LQA<br>MQB | LPA LOB KQB LNB MQA MOA oma mpa  LQA LOA MQB MOB | LPA   | LPA LOB LMA LKA KUC MQA MOA MMA MMA MA | LPA LOB LMA LKA LIA KQB LNB KLC KJC KHC MQA MOA MMA MKA MIA oma mpa mna mla mja  LQA LOA LMB LKB LIB MQB MOB MMB MKB MIB  LPB LNA LLB LJB LHB | LPA LOB LMA LKA LIA LFA KQB LNB KLC KJC KHC LGB MQA MOA MMA MKA MIA MGA oma mpa mna mla mja mha  LQA LOA LMB LKB LIB LFB MQB MOB MMB MKB MIB MGB | LPA LOB LMA LKA LIA LFA LDA KQB LNB KLC KJC KHC LGB LDC. MQA MOA MMA MKA MIA MGA MEA mpa mna mla mja mha mfa  LQA LOA LMB LKB LIB LFB LDB MQB MOB MMB MKB MIB MGB MEB  | LPA LOB LMA LKA LIA LFA LDA LBA KQB LNB KLC KJC KHC LGB LDC. LCC MQA MOA MMA MKA MIA MGA MEA MCA oma mpa mna mla mja mha mfa mda LCB LBB MQB MOB MMB MKB LKB LIB LFB LDB ING MQB MOB MMB MKB MIB MGB MEB MCB mdb |

## MB MODULE EIGHT LEVEL THREE BIT ADDS (N TERMS ARE NON-LATCHED)

| 1 | MQA | MOA   | MMA   | MKA | MIA | MFA | MDB | MCA | MAA |
|---|-----|-------|-------|-----|-----|-----|-----|-----|-----|
| ı | MQB | . MOB | MMB   | MKC | MIB | MGA | MEB | MBA | MAC |
| ١ | MQC | MOC   | MLA - | MKB | AHM | MGB | MEC | MCB | MAD |
| 1 | AQN | NOA   | NMA   | NKA | NIA | NGA | NEA | NCA | NAA |
| l | nra | npa   | nna   | nla | nja | nha | nfa | nda | nba |

## MB MODULE NINTH LEVEL THREE BIT ADDS (O TERMS ARE LATCHED)

