

APPENDIX B CDMA CALL FLOW EXAMPLES

This appendix contains examples of call flow. The diagrams follow these conventions:

- All messages are received without error
- Receipt of messages is not shown except in the handoff examples
- Acknowledgements are not shown
- Optional authentication procedures are not shown
- Optional private long code transitions are not shown

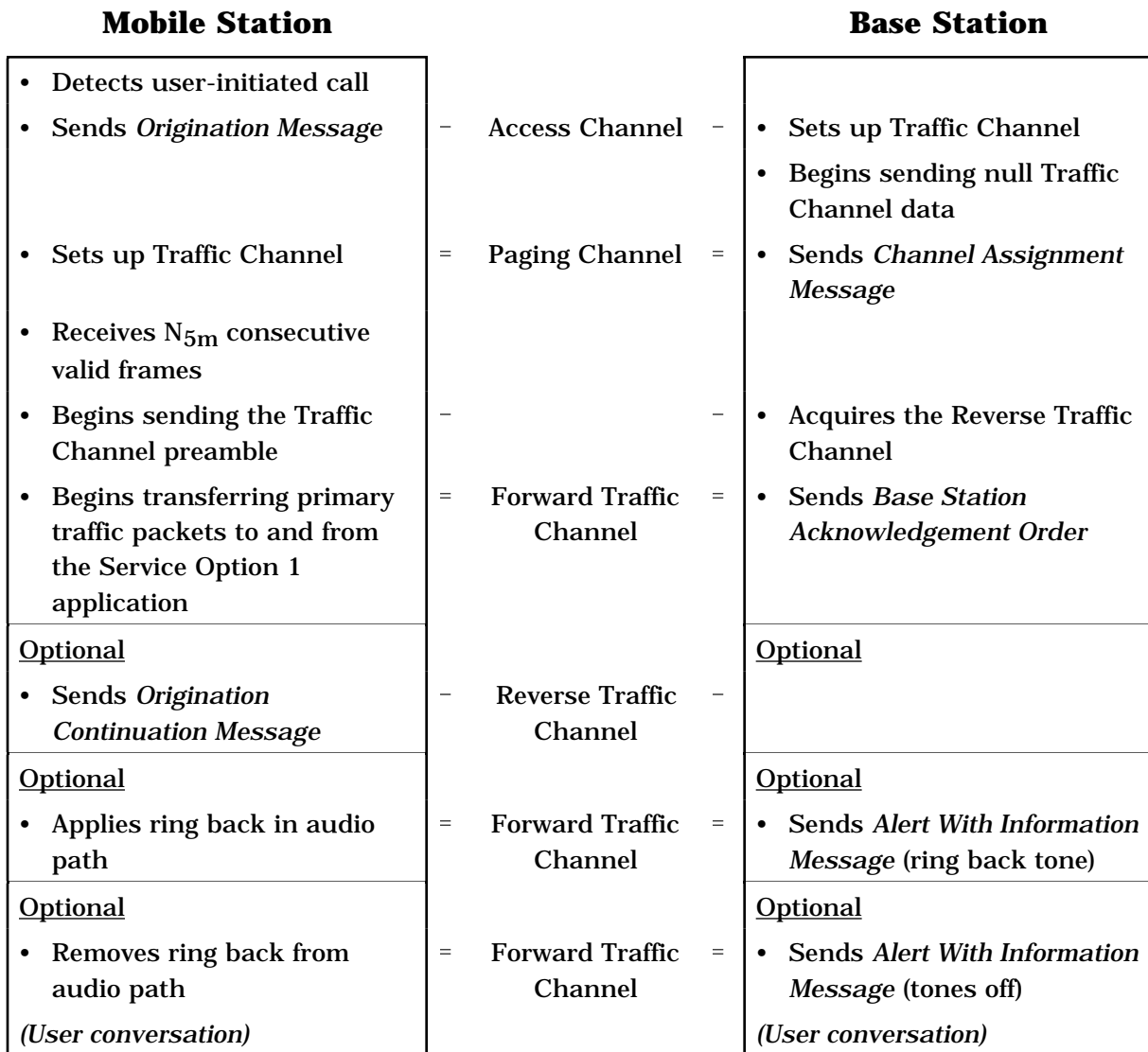


Figure B-1. Simple Call Flow, Mobile Station Origination Example Using Default Service Option

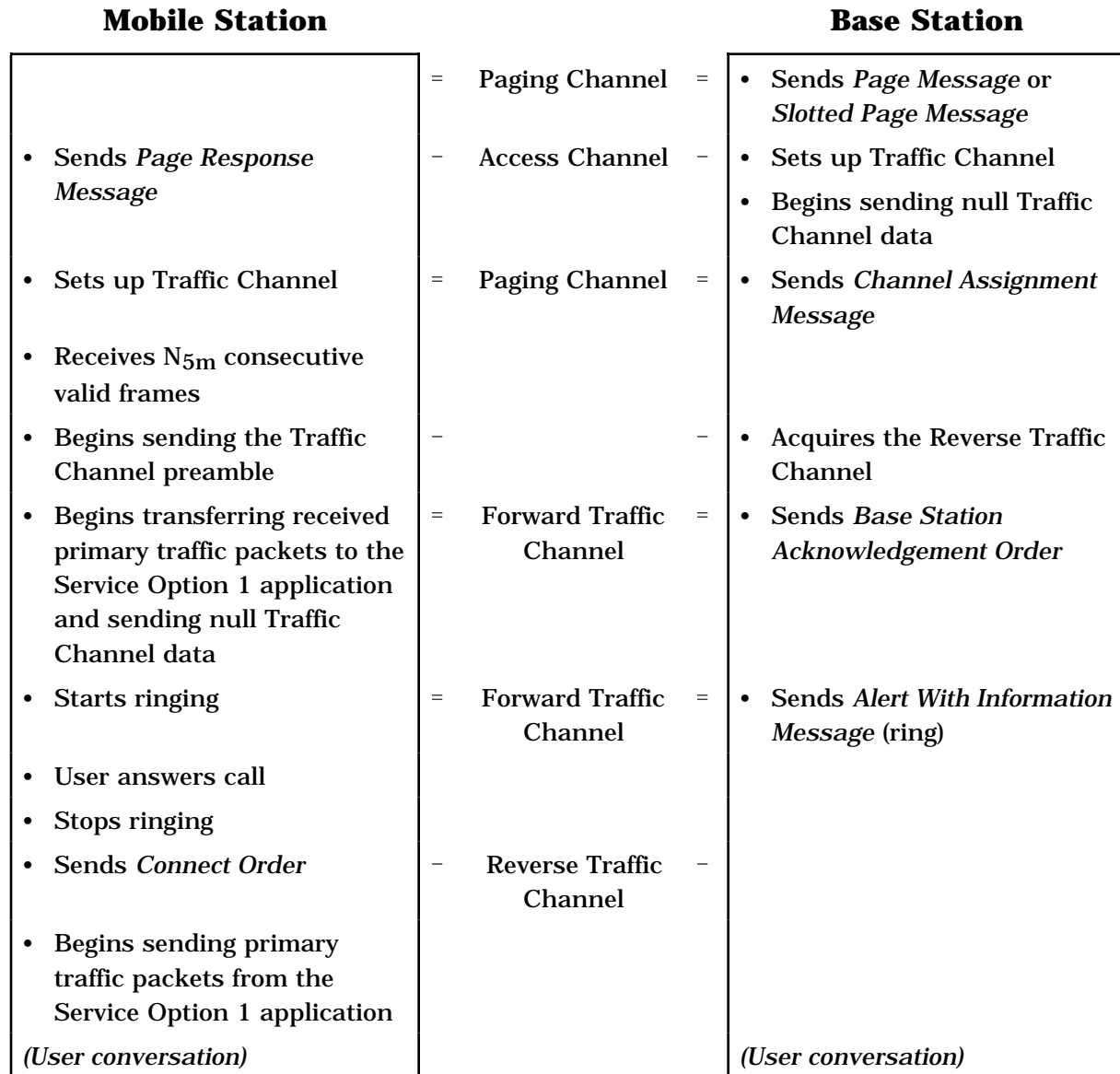
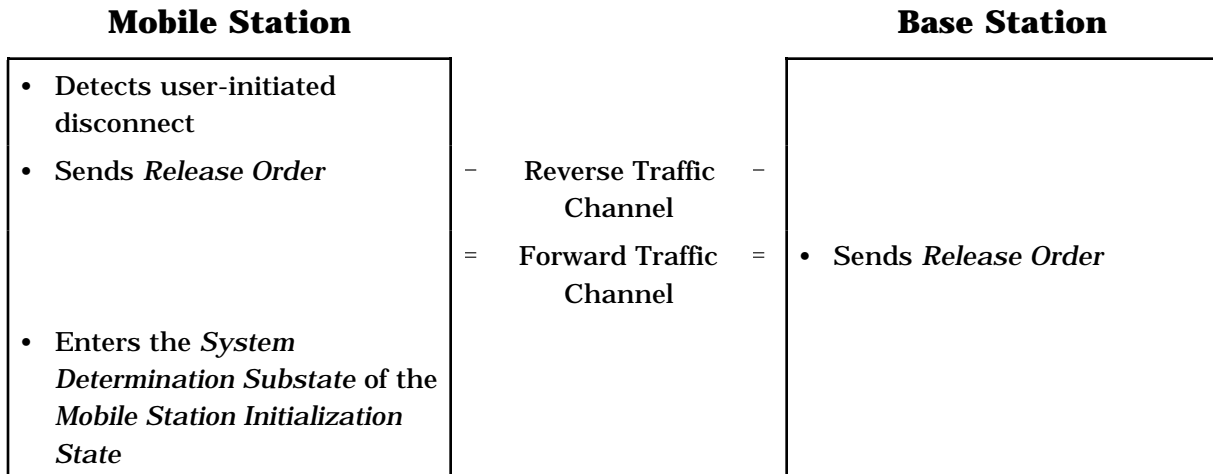


Figure B-2. Simple Call Flow, Mobile Station Termination Example Using Default Service Option



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2 **Figure B-3. Simple Call Flow, Mobile Station Initiated Call Disconnect Example**

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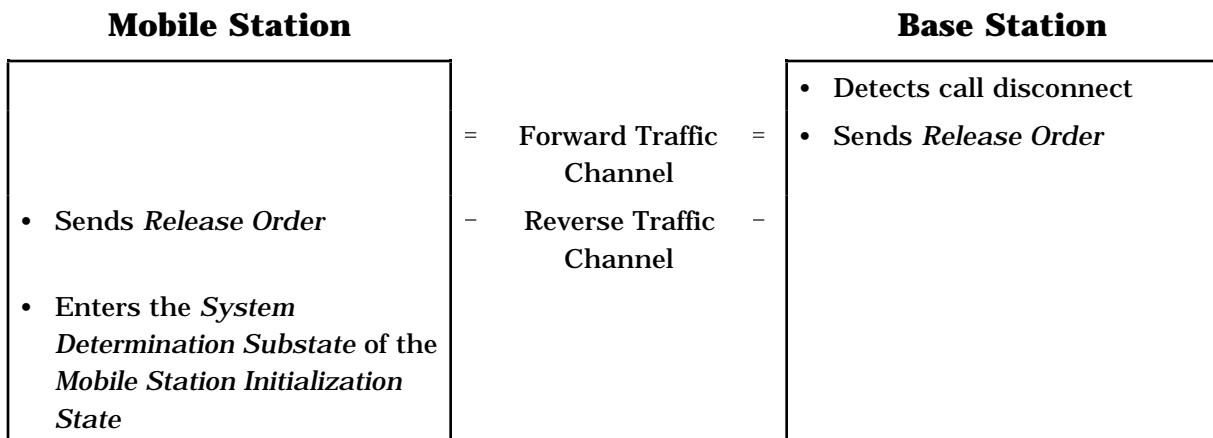
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10 **Figure B-4. Simple Call Flow, Base Station Initiated Call Disconnect Example**

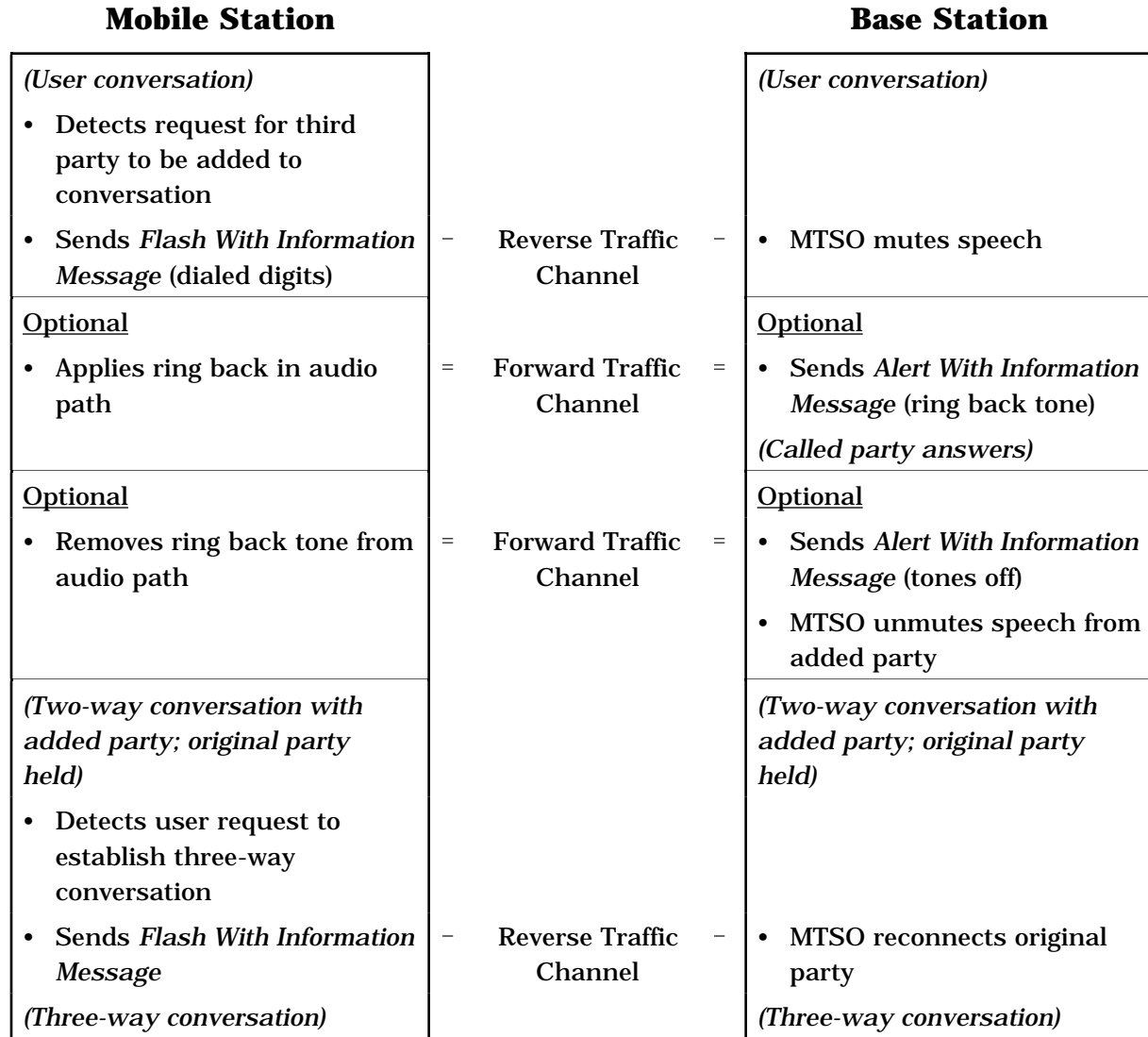


Figure B-5. Simple Call Flow, Three-Party Calling Example

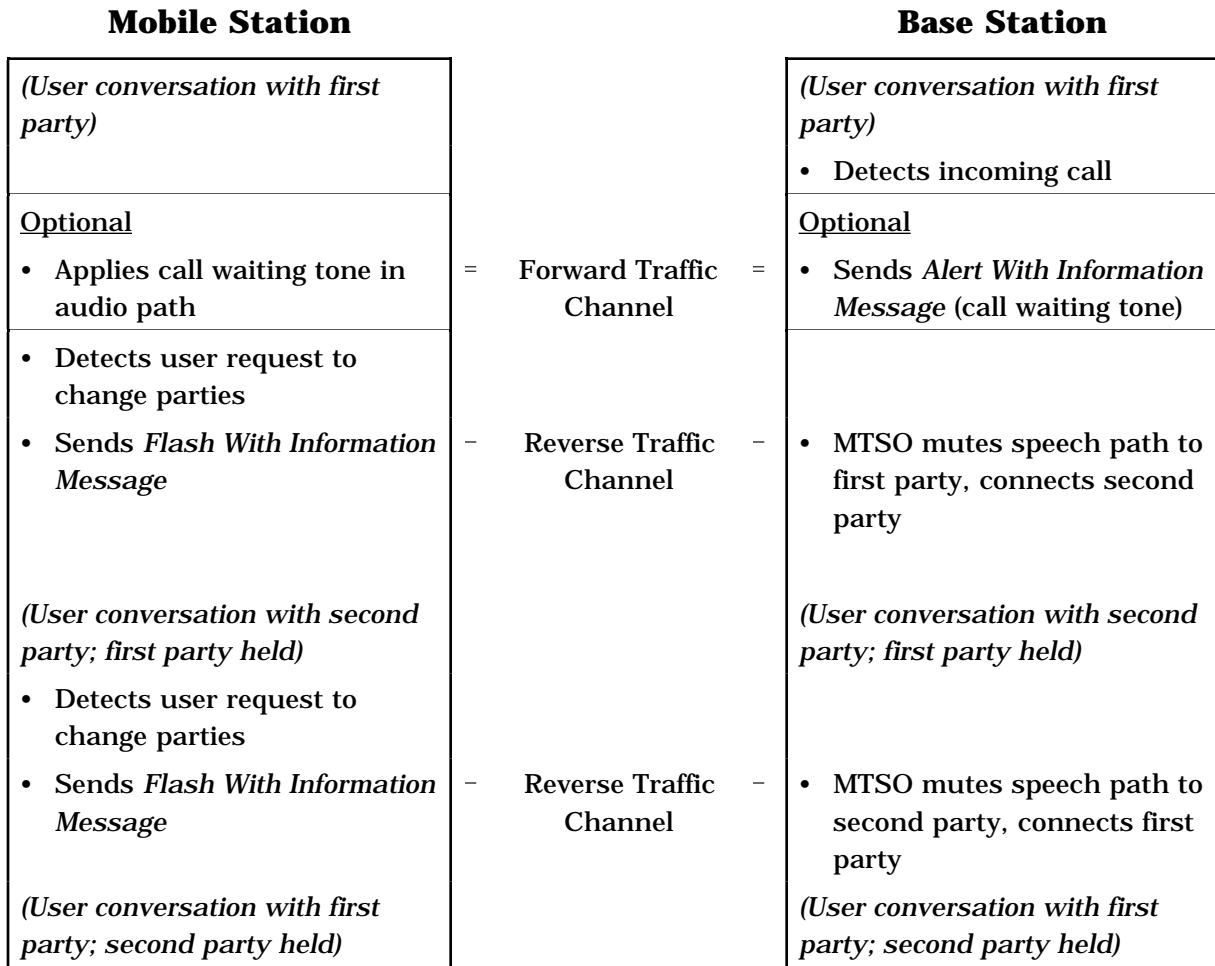


Figure B-6. Simple Call Flow, Call-Waiting Example

Figure B-7 illustrates call processing operations during a soft handoff from base station A to base station B. Figure B-8 illustrates call processing operations during a sequential soft handoff in which the mobile station is transferred from a pair of base stations A and B through a pair of base stations A and C to base station C.

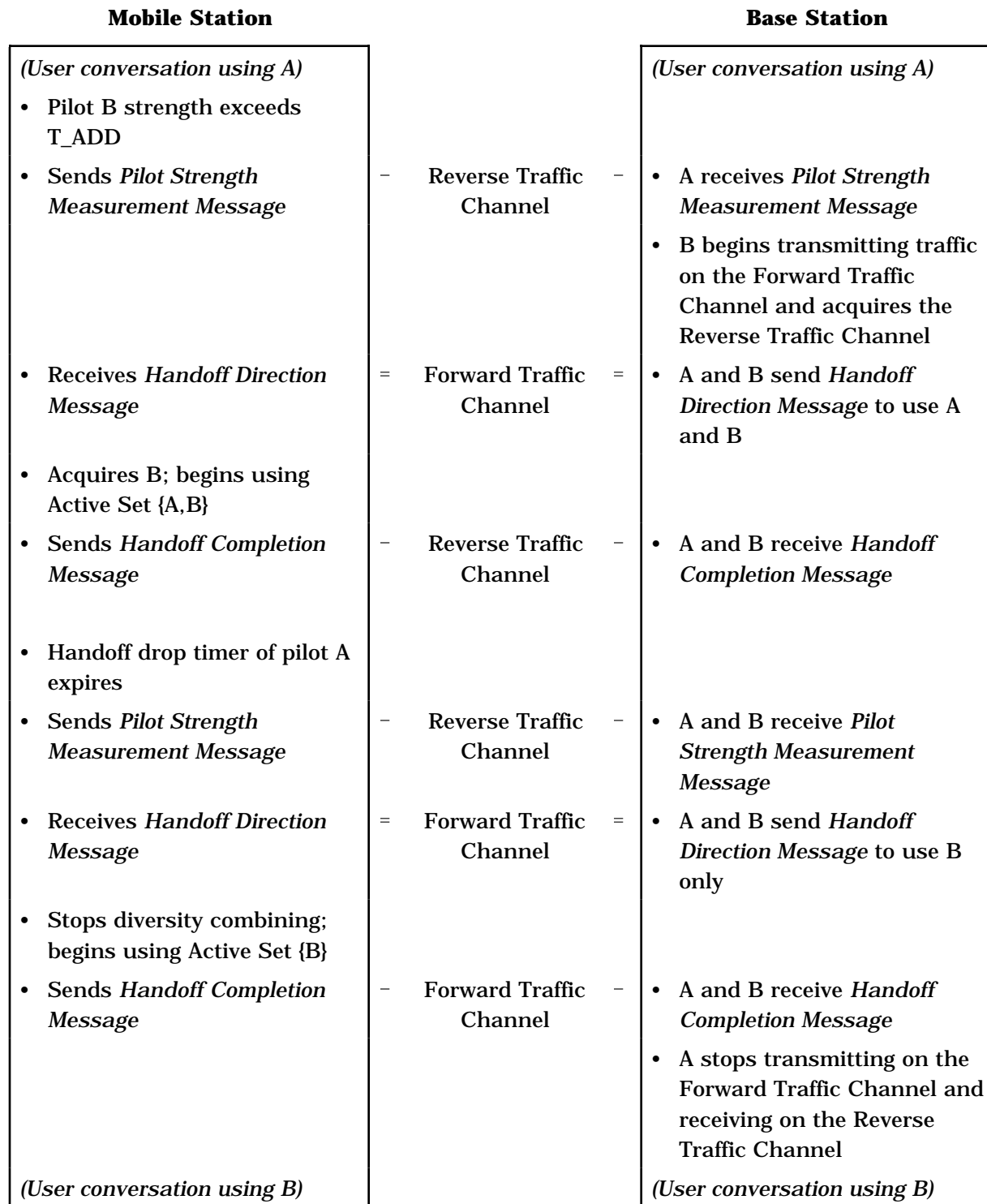
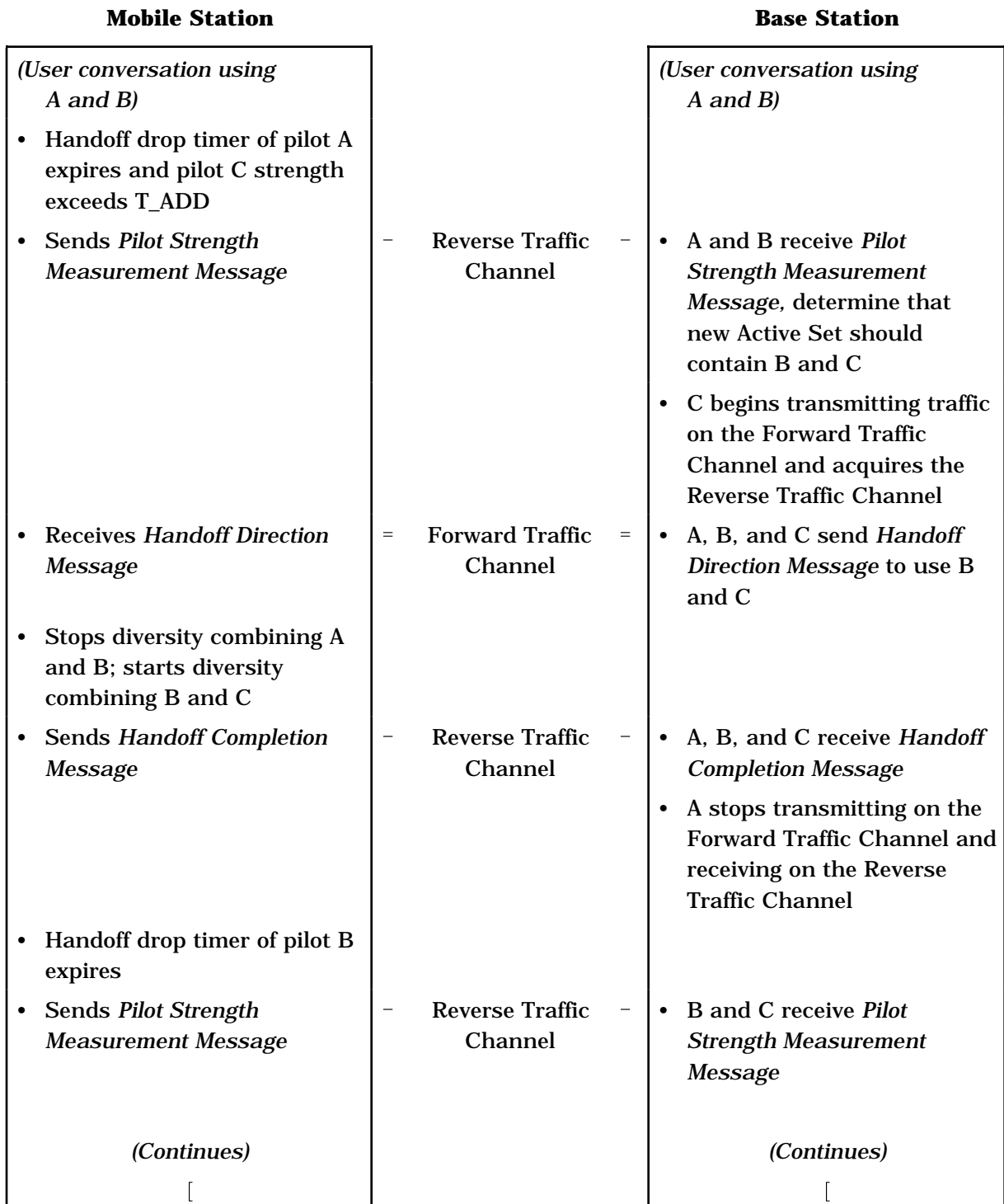


Figure B-7. Call Processing During Soft Handoff



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Figure B-8. Call Processing During Sequential Soft Handoff (Part 1 of 2)

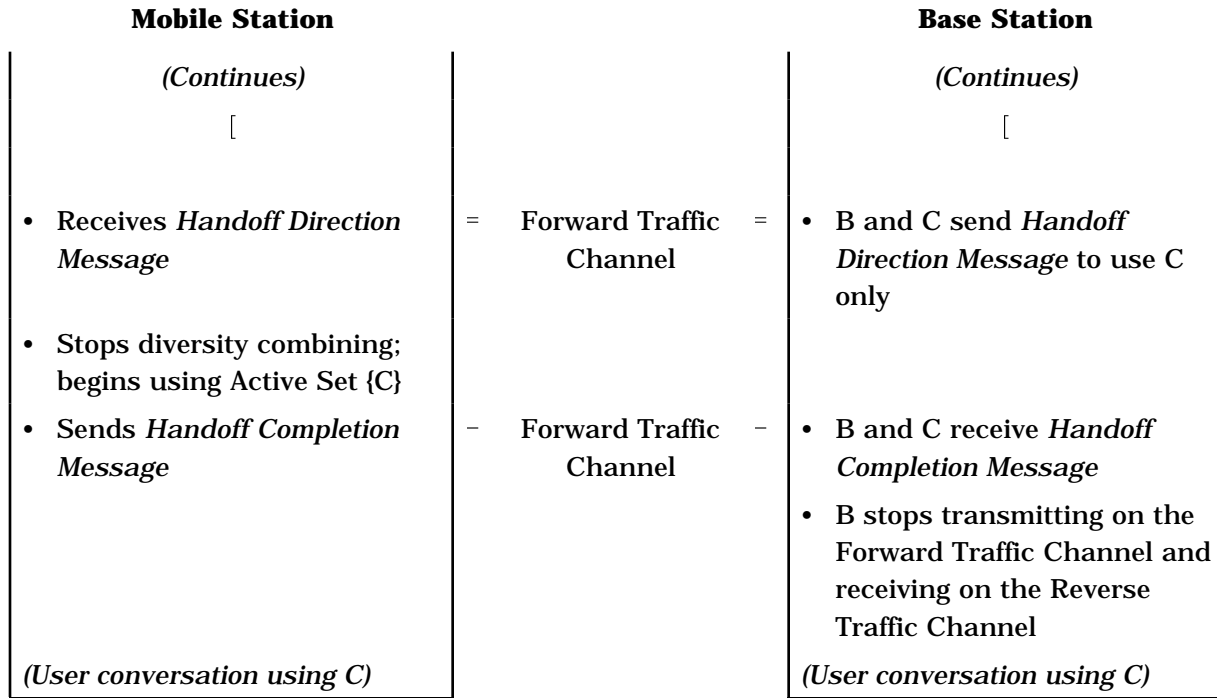


Figure B-8. Call Processing During Sequential Soft Handoff (Part 2 of 2)