

ProMark2 TRAINING

MODULE THREE

RECEIVER MEMORY

AIM OF MODULE 3

- **STATE THE MEMORY CONTENT OF THE ProMark2 RECEIVER**
- **IDENTIFY THE LIMITS FOR STORING COLLECTED FIELD DATA IN THE ProMark2**
- **BRIEFLY EXPLAIN THE PURPOSE FOR DOWNLOADING COLLECTED FIELD DATA**
- **BRIEFLY DETAIL THE PURPOSE FOR RETAINING DOWNLOADED DATA FILES**
- **IDENTIFY THE MEMORY LIMITATION OF THE RECEIVER WHEN LOADING MapSend SOFTWARE**

MEMORY

- **THE MEMORY CAPACITY OF THE ProMark2 IS 8 MEGABYTES**
- **THIS RECEIVER CAN STORE APPROXIMATELY 72 HOURS OF COLLECTED FIELD DATA WHEN TRACKING UP TO 10 GPS SATELLITES**
- **NOTE: AT THE END OF EACH SESSION, IT IS RECOMMENDED THAT THE COLLECTED FIELD DATA BE DOWNLOADED ON A DAILY BASIS FOR PROCESSING TO PRECLUDE ACCIDENTAL FILE DELETION**
- **NOTE: DATA FILES SHOULD BE RETAINED IN MEMORY AT THE CONCLUSION OF THE POST-PROCESSING TASK. IF A FILE IS DETERMINED TO BE CORRUPTED, THAT FILE CAN BE DOWNLOADED AGAIN FOR RE-PROCESSING**

MEMORY (Cont'd)

- IF THE MapSend Streets CD IS LOADED INTO THE ProMark2, THIS RECEIVER IS DESIGNED TO LIMIT THIS SOFTWARE TO OCCUPY NO MORE THAN 4 MEGABYTES OF MEMORY
- THIS LIMITATION WILL ENSURE THE THE USER WILL HAVE AT LEAST 4 MEGABYTES OF MEMORY AVAILABLE FOR FIELD DATA STORAGE
- IF THE USER IS NEARING THE MEMORY LIMIT OF THIS RECEIVER, AN ALARM SCREEN WILL ACTIVATE INDICATING THIS CONDITION. (SEE BELOW)



GO TO MODULE FOUR