

Tideland Signal Corp. FCC AIS Station Application
FILE 0430-EX-PL-2010
Confirmation EL583633
Form 422 NECESSARY BANDWIDTH DESCRIPTION
15 September 2010

We used necessary bandwidth figures provided to us by a manufacturer of an AIS AtoN device.
The manufacturer is L-3 Communications and their Grant of Equipment Authorization FCC
Identifier is IB20ATN01.