Underwater lidar

1. <http://en.wikipedia.org/wiki/LIDAR>, 라이다 정의
2. <http://www.ino.ca/en-CA/Achievements/Description/project-p/portable-underwater-lidar-equipment.html>,
3. <http://lidarnews.com/underwater-laser-imaging-linkedin>, 그 닥 별내용 없음
4. <http://iopscience.iop.org/0957-0233/10/12/309;jsessionid=00F26F6E5E2EC9CFB33DC3BBCA0D074B.c2>, “Submarine lidar for seafloor inspection라는” 라는 논문임
5. <http://www.ncbi.nlm.nih.gov/pubmed/16722175>, “Lidar detection of underwater objects using a neuro-SVM-based architecture.” 라는 논문 임.
6. <http://www.thsoa.org/hy09/0514A_03.pdf>, “Small Object Detection Using SHOALS Bathymetric Lidar “ 13페이지 짜리 논문.
7. <https://lidarbb.cr.usgs.gov/index.php?s=bc25a1610cf4e1b4296a50d74ab13906&showforum=17>, USGS lidar for coastal application,
8. <http://spie.org/x648.html?product_id=784983>, **Utilization of volume correlation filters for underwater mine identification in LIDAR imagery (Proceedings Paper), 18$짜리 논문**
9. <http://gizmo.geotop.uqam.ca/longB/Long_et_al_IGARSS_2007.pdf>, What Optech's Bathymetric LiDAR Sees Underwater
10. <http://www.navysbir.com/06_2/102.htm>, **LIDAR Sensor for Underwater and Airborne Mine Detection  
    Navy SBIR FY2006.2, 젠장 초안만 있네…**
11. <http://adsabs.harvard.edu/abs/2007SPIE.6451E..53Z>, “A compact remote-controlled underwater lidar system”, NASA 그런데 SPIE에서 사야 함.
12. <http://www8.janes.com/JDIC/JDET/documentView.do?docId=/content1/janesdata/yb/juws/juws1952.htm@current&pageSelected=allJanes&keyword=ATD-111&backPath=http://jdet.janes.com/JDIC/JDET/search&Prod_Name=JUWS&activeNav=http://www8.janes.com/JDIC/JDET>, ATD-111 airborne LIDAR system. The [ATD-111](http://www6.janes.com:80/pmp/indirect.pmp?match=ATD-111&doc=http://www8.janes.com/JDIC/JDET/documentView.do%3FdocId%3D/content1/janesdata/yb/juws/juws1952.htm%40current%26pageSelected%3DallJanes%26keyword%3DATD-111%26backPath%3Dhttp://jdet.janes.com/JDIC/JDET/search%26Prod_Name%3DJUWS%26activeNav%3Dhttp://www8.janes.com/JDIC/JDET) airborne LIDAR system is under development for the US Navy to detect and classify underwater threats, primarily submarines and mines. The system is a stabilised scanning laser unit mounted aboard a SH-60 Seahawk helicopter. The [ATD-111](http://www6.janes.com:80/pmp/indirect.pmp?match=ATD-111&doc=http://www8.janes.com/JDIC/JDET/documentView.do%3FdocId%3D/content1/janesdata/yb/juws/juws1952.htm%40current%26pageSelected%3DallJanes%26keyword%3DATD-111%26backPath%3Dhttp://jdet.janes.com/JDIC/JDET/search%26Prod_Name%3DJUWS%26activeNav%3Dhttp://www8.janes.com/JDIC/JDET) uses a self-contained solid-state laser mounted in a pod. The operator control unit provides detection information, images and maps in GPS co-ordinates on a flat panel colour display. BAE Systems North America, Information and Electronic Warfare Systems
13. <http://www.globalsecurity.org/military/systems/aircraft/systems/an-aes-1.htm>, ATD-111에 대한 짧은 내용
14. <ftp://ftp-fc.sc.egov.usda.gov/NCGC/products/elevation/lidar-applications-whitepaper.pdf>, A White Paper on LIDAR Mapping
15. <http://cafe.naver.com/military.cafe?iframe_url=/ArticleRead.nhn%3Farticleid=8069>, 청록레이저를 이용한 바다속 스캐닝에 대한 개요
16. <http://www.kps.or.kr/storage/webzine_uploadfiles/971_article.pdf>, 인공위성으로 바다 속 잠수함 찾기 라는 5페이지짜리 글
17. <http://news.bemil.chosun.com/bbs/view.html?b_bbs_id=10005&num=10>, 항공소해 헬기 사업에 대한 얘기, 소해 헬기중 LiDAR를 사용하는 넘이 있다. Magic Lantern이라고 불리는 ALMDS(Airborne Laser Mine Detection System)