

## Aviation Safety Bulletin

ASB No: 91-021/O

FEB, 2002

Subject :

While operating a departure, the crew of the concerned airlines mistook the taxi way as departure runway and took off from it, caused a serious incident.

Background :

January 25th 2002, an Airlines flight prepared for departure from gate N4 at Anchorage International Airport. At approximately 0230 hrs local time the aircraft was cleared to taxi via taxiways Mike, Romeo and Kilo to Runway 32. The aircraft was cleared for take-off on runway 32 while still on taxiway Romeo, and turned right onto taxiway Kilo. At that point pre-take-off checks were completed and power was advanced for takeoff. The aircraft accelerated on taxiway Kilo and lifted off just before the end of the paved area. Radar vectors to the departure route were provided, and the flight proceeded normally from that point to a noneventful landing in Taipei.

Requirements :

- A、 Operators shall review all operational policies and manuals to meet the standardization requirements.
- B、 Operators shall create a an enforcement program to improve the airmanship of all pilots.
- C、 Operators shall fully undergo the screening test system to fulfill the failed rate among the impotent pilots.
- D、 Operators shall review Aviation Safety Bulletin ( ASB ) system to make it known to all pilots and establish an evaluation system to feedback to CAA. As per runway verification ASB89-013/O and runway incursion ASB90-016/O, all pilots shall be requested to review and carry out firmly.
- E、 Operators shall be enhanced to increase the rate of internal on-line enroute inspection, pull out those threatening factors embaded in aviation properly and timely.