

Inference at *
of proof for Lemma assert_of_band:

$\vdash \forall p, q : \mathbb{B}. (\uparrow(p \wedge_b q)) \iff ((\uparrow p) \& (\uparrow q))$
by ((UnivCD)
CollapseTHEN ((Auto_aux (first_nat 1:n) ((first_nat 1:n), (first_nat 3:n
)) (first_tok :t) inil_term)))

1:

1. $p : \mathbb{B}$
2. $q : \mathbb{B}$
 $\vdash (\uparrow(p \wedge_b q)) \iff ((\uparrow p) \& (\uparrow q))$
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