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```
Help
#include "rskou1d lim.h"
int MOD_OPT(ChkMix)(Option *Opt, Model *Mod)
 TYPEOPT* ptOpt=( TYPEOPT*)(Opt->TypeOpt);
  TYPEMOD* ptMod=( TYPEMOD*)(Mod->TypeModel);
  int status=OK;
  if (ptOpt->Maturity.Val.V_DATE<=ptMod->T.Val.V_DATE)
      Fprintf(TOSCREENANDFILE, "Current date greater than
    maturity!{n");
      status+=1;
    };
  if ((ptOpt->DownOrUp).Val.V_BOOL==DOWN)
      if ( ((ptOpt->Limit.Val.V_NUMFUNC_1)->Compute)((pt
    Opt->Limit.Val.V NUMFUNC 1)->Par,ptMod->T.Val.V DATE)>ptMod->
    SO. Val. V PDOUBLE)
          Fprintf(TOSCREENANDFILE, "Limit Down greater than
    spot!{n");
          status+=1;
        };
  if ((ptOpt->DownOrUp).Val.V_BOOL==UP)
      if ( ((ptOpt->Limit.Val.V NUMFUNC 1)->Compute)((pt
    Opt->Limit.Val.V_NUMFUNC_1)->Par,ptMod->T.Val.V_DATE)<ptMod->
    SO. Val. V PDOUBLE)
          Fprintf(TOSCREENANDFILE, "Limit Up lower than spo
    t!{n");
          status+=1;
        };
    }
```

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```
return status;
}

extern PricingMethod MET(AP_fastwhdownout_rskou);

PricingMethod *MOD_OPT(methods)[]={
   &MET(AP_fastwhdownout_rskou),
   NULL
};

DynamicTest* MOD_OPT(tests)[]={
   NULL
};

Pricing MOD_OPT(pricing)={
   ID_MOD_OPT,
   MOD_OPT(methods),
   MOD_OPT(tests),
   MOD_OPT(ChkMix)
};
```

References