

weakPrecondSendR2^{11,40}

```

weakPrecondSendR2{$a:ut2, $tg:ut2}
    (T; t; p; l; ds; P; f)
≡def ⊕([Rpre(source(l);ds;"$a";p;P);
        Rsends(ds;locl("$a");Outcome;l;"$tg" : T;[<"$tg"
            , λs,v. [if P(s) then f(s,v) else t fi ]
            >]);
        Rsframe(l;"$tg";[locl("$a")]))]

```

clarification:

```

weakPrecondSendR2{$a:ut2, $tg:ut2}
    (T; t; p; l; ds; P; f)
≡def ⊕([Rpre(source(l);ds;"$a";p;P);
        Rsends(ds;locl("$a");p-outcome(p);l;"$tg" : T;[<"$tg"
            , λs,v. [if P(s)
                then f(s,v)
                else t
                fi /
                []]
            > /
            []]) /
        [Rsframe(l;"$tg";[locl("$a") / []]) / []]])

```