

Halo: unknown halos, arcs and halo effects

Date:	Source of light:	Name of observer:	State:	Place:	Clouds:	Notes:
??.11.1973	Sun	Renji Naruse	Antarctic	South pole	DD	"9 upper plate B"
27.11.1997	Sun	Marko Riikonen	Chile	Lascar	CS	"Heliac arc"
23.12.2001	Sun	Mika Silanpaa	Finland	Espoo	CS	"Pillars"
23.12.2001	Sun	Jukka Ruoskanen	Finland	Siuntio	CS	"Pillars"
23.12.2001	Sun	Eero Savolainen	Finland	Kuusankoski	CS	"Pillars"
30.12.2002	Sun	Walter Tape	USA	Alaska	DD	"Parhelion flares"
13.12.2002	Artificial	Jukka Ruoskanen	Finland	Hyvinkaa	DD	"The dark loop on top of diffuse arcs"
22.12.2007	Artificial	Marko Mikkila	Finland	???	DD	"New halo"