

5° Elevation Angle Cutoff

# Healthy Sats GPS/GLONASS	# Sats Visible			PDOP*			95% 3D Positioning Error (m)			Total Outages (minutes)
	Max.	Min.	Avg.	Min.	Max.	Avg.	Max.	Min.	Avg.	
30/24	22	14	17.8	1.3	2.2	1.7	13.3	8.0	10.4	0
29/24	22	14	17.4	1.3	2.2	1.8	13.3	8.0	10.5	0
28/24	21	14	17.1	1.4	2.3	1.8	13.7	8.2	10.6	0
27/24	21	13	16.7	1.4	2.5	1.8	14.9	8.2	10.8	0
26/24	21	13	16.4	1.4	2.5	1.8	14.9	8.3	10.9	0
25/24	20	13	16.1	1.4	2.6	1.9	15.7	8.6	11.1	0
24/24	19	13	15.8	1.5	2.6	1.9	15.7	8.7	11.3	0
23/24	19	13	15.6	1.5	2.6	1.9	15.7	8.7	11.6	0
22/24	18	12	15.2	1.5	2.6	2.0	15.7	9.3	11.7	0
21/24	18	12	14.9	1.6	2.7	2.0	16.2	9.3	12.0	0

* Includes factor 2 deweighting for GLONASS satellites

20° Elevation Angle Cutoff

# Healthy Sats GPS/GLONASS	# Sats Visible			PDOP*			95% 3D Positioning Error (m)			Total Outages (minutes)
	Max.	Min.	Avg.	Min.	Max.	Avg.	Max.	Min.	Avg.	
30/24	16	8	12.0	1.9	4.5	2.9	26.8	11.5	17.3	0
29/24	15	8	11.8	2.0	4.5	2.9	26.8	12.2	17.5	0
28/24	15	8	11.6	2.0	4.5	3.0	26.8	12.2	17.7	0
27/24	15	8	11.4	2.1	4.7	3.0	28.4	12.8	17.9	0
26/24	15	8	11.2	2.1	4.7	3.0	28.4	12.8	18.3	0
25/24	15	8	11.0	2.1	5.7	3.1	34.5	12.8	18.9	0
24/24	14	8	10.8	2.3	5.7	3.2	34.5	13.9	19.2	0
23/24	14	7	10.6	2.3	5.9	3.3	35.3	13.9	19.8	0
22/24	13	7	10.3	2.3	5.9	3.4	35.3	13.9	20.2	0
21/24	13	7	10.1	2.3	5.9	3.4	35.3	14.1	20.7	0

* Includes factor 2 deweighting for GLONASS satellites