GEN 2.7 Sunrise/Sunset tables

1 The tables include three public airports and aerodromes, which is being served by the Republic of Armenian air traffic services.
1.1 The times in the tables are given in UTC for beginning of civil morning twilight (TWIL FROM), sunrise (SR), sunset (SS), and end of civil evening twilight (TWIL TO).

1.2 The times given for the beginning of civil morning twilight and end of civil evening twilight are calculated for an altitude of the Sun 6 below the horizon, as commonly used.

2 Alphabetical index

Location	Page	Location	Page
YEREVAN/ZVARTNOTS	GEN 2.7.1		
GYUMRI/SHIRAK	GEN 2.7.2		
YEREVAN/EREBUNI	GEN 2.7.3		

3 Sunrise-Sunset tables

YEREVAN/ZVARTNOTS					YEREVAN/ZVARTNOTS					YEREVAN/ZVARTNOTS				
UDYZ					UDYZ					UDYZ				
40 08 50.19N					40 08 50.19N					40 08 50.19N				
044 23 45.17E					044 23 45.17E					044 23 45.17E				
MONTHDAY	TWIL FROM	SR	SS	TWIL TO	MONTHDAY	TWIL FROM	SR	SS	TWIL TO	MONTHDAY	TWIL FROM	SR	SS	TWIL TO
Jan–01	0354	0424	1346	1417	May–01	0133	0202	1556	1625	Sep–03	0203	0230	1532	1600
– 6	0354	0424	1351	1421	– 6	0127	0156	1601	1631	– 8	0207	0235	1524	1552
– 11	0354	0423	1355	1425	– 11	0121	0151	1606	1636	– 13	0212	0239	1516	1543
– 16	0352	0422	1401	1430	– 16	0115	0146	1611	1642	– 18	0217	0244	1508	1535
– 21	0350	0419	1406	1436	– 21	0110	0141	1616	1647	– 23	0222	0249	1459	1526
– 26	0347	0416	1412	1441	– 26	0107	0138	1620	1651	– 28	0227	0253	1451	1518
– 31	0343	0412	1418	1447	– 31	0103	0135	1624	1656					
Feb–05	0339	0407	1425	1453	Jun–05	0101	0133	1628	1700	Oct–03	0232	0258	1443	1509
– 10	0334	0402	1431	1459	– 10	0100	0132	1631	1703	– 8	0237	0303	1435	1502
– 15	0328	0356	1437	1505	– 15	0059	0131	1633	1705	– 13	0242	0309	1427	1454
– 20	0322	0349	1443	1510	– 20	0059	0132	1635	1707	– 18	0247	0314	1419	1447
– 25	0315	0342	1449	1516	– 25	0101	0133	1636	1708	– 23	0252	0320	1412	1440
					– 30	0103	0135	1636	1708	– 28	0258	0325	1406	1433
Mar–02	0308	0335	1455	1522	Jul–05	0105	0137	1635	1707	Nov–02	0303	0331	1400	1428
– 7	0301	0327	1500	1527	–10	0109	0141	1634	1705	– 7	0309	0337	1354	1422
– 12	0253	0320	1505	1532	– 15	0113	0144	1631	1703	–12	0315	0343	1349	1418
– 17	0245	0311	1511	1538	– 20	0117	0148	1628	1659	– 17	0320	0349	1345	1414
– 22	0237	0303	1516	1543	– 25	0122	0152	1624	1655	– 22	0326	0355	1342	1411
– 27	0228	0255	1521	1548	– 30	0127	0157	1620	1650	– 27	0331	0400	1338	1409
Apr–01	0220	0247	1526	1553	Aug–04	0132	0202	1614	1644	Dec–02	0336	0406	1338	1407
– 6	0212	0239	1531	1558	– 9	0137	0206	1609	1638	– 7	0340	0410	1337	1407
– 11	0203	0231	1536	1604	– 14	0142	0211	1602	1631	– 12	0344	0415	1337	1407
– 16	0155	0223	1541	1609	– 19	0148	0216	1555	1624	– 17	0348	0418	1338	1408
– 21	0148	0216	1546	1614	– 24	0153	0221	1548	1616	– 22	0351	0421	1340	1410
– 26	0140	0209	1551	1620	– 29	0158	0225	1540	1608	– 27	0352	0423	1343	1413

© 2012 ARMATS CJSC

GYUMRI/SHIRAK					GYUMRI/SHIRAK					GYUMRI/SHIRAK				
UDSG					UDSG					UDSG				
40 45 01.71N					40 45 01.71N					40 45 01.71N				
043 5133.57E					043 5133.57E					043 5133.57E				
MONTHDAY	TWIL FROM	SR	SS	TWIL TO	MONTHDAY	TWIL FROM	SR	SS	TWIL TO	MONTHDAY	TWIL FROM	SR	SS	TWIL TO
Jan–01	0358	0428	1347	1417	May–01	0134	0203	1600	1629	Sep–03	0204	0232	1536	1603
– 6	0358	0428	1351	1421	– 6	0127	0157	1605	1635	– 8	0209	0236	1527	1555
– 11	0357	0428	1356	1426	– 11	0121	0151	1606	1641	– 13	0214	0241	1519	1546
– 16	0356	0426	1401	1431	– 16	0115	0146	1610	1646	– 18	0219	0246	1510	1537
– 21	0354	0423	1407	1436	– 21	0111	0142	1615	1651	– 23	0224	0251	11502	1529
– 26	0351	0420	1413	1442	– 26	0106	0138	1620	1656	– 28	0229	0256	1453	1520
– 31	0347	0416	1419	1448	– 31	0103	0135	1624	1701					
Feb–05	0342	0411	1426	1454	Jun–05	0101	0133	1628	1705	Oct–03	0234	0301	1445	1512
– 10	0337	0405	1432	1500	– 10	0059	0132	1632	1708	– 8	0239	0306	1437	1504
– 15	0331	0359	1438	1506	– 15	0059	0132	1635	1711	– 13	0244	0311	1429	1456
– 20	0325	0353	1445	1512	– 20	0059	0132	1639	1712	– 18	0250	0317	1421	1448
– 25	0318	0345	1451	1518	– 25	0100	0133	1640	1713	– 23	0255	0323	1414	1441
					– 30	0102	0135	1640	1713	– 28	0301	0329	1407	1435
Mar–02	0311	0338	1456	1524	Jul–05	0105	0138	1640	1712	Nov–02	0307	0335	1401	1429
– 7	0303	0330	1502	1529	–10	0108	0141	1638	1710	– 7	0312	0341	1355	1424
– 12	0255	0322	1508	1535	– 15	0112	0145	1636	1708	–12	0318	0347	1350	1419
– 17	0247	0314	1513	1540	– 20	0117	0149	1632	1704	– 17	0324	0353	1346	1415
– 22	0239	0306	1519	1546	– 25	0122	0153	1628	1700	– 22	0330	0359	1343	1412
– 27	0230	0257	1524	1551	– 30	0127	0158	1624	1654	– 27	0335	0405	1340	1410
Apr–01	0222	0249	1529	1556	Aug–04	0132	0202	1618	1649	Dec–02	0340	0410	1338	1408
– 6	0213	0241	1534	1502	– 9	0138	0207	1612	1642	– 7	0344	0415	1337	1408
– 11	0205	0233	1539	1607	– 14	0143	0212	1606	1635	– 12	0348	0419	1337	1408
– 16	0157	0225	1544	1613	– 19	0148	0217	1559	1628	– 17	0352	0422	1338	1409
– 21	0149	0217	1550	1618	– 24	0154	0222	1551	1620	– 22	0355	0425	1340	1411
– 26	0141	0210	1555	1624	– 29	0159	0227	1544	1612	– 27	0357	0427	1343	1414

© 2012 ARMATS CJSC

YEREVAN/EREBUNI					YEREVAN/EREBUNI					YEREVAN/EREBUNI				
UDYE					UDYE					UDYE				
40 07 19.17N					40 07 19.17N					40 07 19.17N				
044 27 54.33E					044 27 54.33E					044 27 54.33E				
MONTHDAY	TWIL FROM	SR	SS	TWIL TO	MONTHDAY	TWIL FROM	SR	SS	TWIL TO	MONTHDAY	TWIL FROM	SR	SS	TWIL TO
Jan–01	0354	0424	1346	1417	May–01	0133	0202	1556	1625	Sep–03	0203	0230	1532	1600
– 6	0354	0424	1351	1421	– 6	0127	0156	1601	1631	– 8	0207	0235	1524	1552
– 11	0354	0423	1355	1425	– 11	0121	0151	1606	1636	– 13	0212	0239	1516	1543
– 16	0352	0422	1401	1430	– 16	0115	0146	1611	1642	– 18	0217	0244	1508	1535
– 21	0350	0419	1406	1436	– 21	0110	0141	1616	1647	– 23	0222	0249	1459	1526
– 26	0347	0416	1412	1441	– 26	0107	0138	1620	1651	– 28	0227	0253	1451	1518
– 31	0343	0412	1418	1447	– 31	0103	0135	1624	1656					
Feb–05	0339	0407	1425	1453	Jun–05	0101	0133	1628	1700	Oct–03	0232	0258	1443	1509
– 10	0334	0402	1431	1459	– 10	0100	0132	1631	1703	– 8	0237	0303	1435	1502
– 15	0328	0356	1437	1505	– 15	0059	0131	1633	1705	– 13	0242	0309	1427	1454
– 20	0322	0349	1443	1510	– 20	0059	0132	1635	1707	– 18	0247	0314	1419	1447
– 25	0315	0342	1449	1516	– 25	0101	0133	1636	1708	– 23	0252	0320	1412	1440
					– 30	0103	0135	1636	1708	– 28	0258	0325	1406	1433
Mar–02	0308	0335	1455	1522	Jul–05	0105	0137	1635	1707	Nov–02	0303	0331	1400	1428
– 7	0301	0327	1500	1527	–10	0109	0141	1634	1705	– 7	0309	0337	1354	1422
– 12	0253	0320	1505	1532	– 15	0113	0144	1631	1703	–12	0315	0343	1349	1418
– 17	0245	0311	1511	1538	– 20	0117	0148	1628	1659	– 17	0320	0349	1345	1414
– 22	0237	0303	1516	1543	– 25	0122	0152	1624	1655	– 22	0326	0355	1342	1411
– 27	0228	0255	1521	1548	– 30	0127	0157	1620	1650	– 27	0331	0400	1338	1409
Apr–01	0220	0247	1526	1553	Aug–04	0132	0202	1614	1644	Dec–02	0336	0406	1338	1407
– 6	0212	0239	1531	1558	– 9	0137	0206	1609	1638	– 7	0340	0410	1337	1407
– 11	0203	0231	1536	1604	– 14	0142	0211	1602	1631	– 12	0344	0415	1337	1407
– 16	0155	0223	1541	1609	– 19	0148	0216	1555	1624	– 17	0348	0418	1338	1408
– 21	0148	0216	1546	1614	– 24	0153	0221	1548	1616	– 22	0351	0421	1340	1410
– 26	0140	0209	1551	1620	– 29	0158	0225	1540	1608	– 27	0352	0423	1343	1413

© 2012 ARMATS CJSC

PAGE INTENTIONALLY LEFT BLANK