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## Saladin and the Ayyubid Campaigns in the Maghrib

## Saladino y las campañas ayyubíes en el Magreb

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Este artículo trata sobre la conquista de Libia v Túnez por Saladino (Salāh al-Dīn) v los Avyubíes en las décadas de 1170 y 1180. En primer lugar se presenta una reconstrucción de las campañas dirigidas por los mamelucos ayyubíes Sharaf al-Dīn Qarāqūsh e Ibn Qarātikīn en Libia y de la guerra entre los almohades y los Ayyubíes en Ifrīqiya (Túnez) basada en fuentes primarias relevantes. A continuación se estudia en qué medida Saladino fue el responsable de estas expediciones militares y, finalmente, se discute el motivo de dichas expediciones. Se llega a la conclusión de que Saladino y sus emires invadieron el Magreb con el fin de controlar los puntos septentrionales de los ejes oriental y central de las rutas comerciales que cruzaban el Sahara y con esto lograr tener acceso al oro de África Occidental que pasaba a lo largo de estas rutas. Esto ocurrió en un momento en que había una gran escasez de metales preciosos en Egipto y Saladino necesitaba efectivo para pagar sus guerras con los cruzados en Palestina.

Palabras clave: Almohades; Ayyubies; Saladino; Sharaf al-Dīn Qarāqūsh; comercio transsahariano; oro.

This article concerns the conquest of Libya and Tunisia by Saladin (Salāh al-Dīn) and the Ayyubids in the 1170s and 1180s. First it presents a reconstruction of the campaigns conducted by the Ayyubid mamlūks Sharaf al-Dīn Oarāgūsh and Ibn Oarātikīn in Libya and the conflict in Ifrīqiya (Tunisia) between the Almohads and the Ayyubids based on the relevant primary sources. Then the extent to which Saladin was responsible for these military expeditions is considered and finally the issue of the motive behind them is discussed. It is concluded that Salāh al-Dīn and his amirs invaded the Maghrib in order to control the northern termini of the eastern and central axes of the trans-Saharan trade routes, thereby gaining access to the West African gold which passed along these routes. This occurred at a time when there was a great shortage of precious metals in Egypt and Saladin was in need of cash to pay for his wars with the Crusaders in Palestine.

Key words: Almohads; Ayyubids; Saladin; Sharaf al-Dīn Qarāqūsh; Trans-Saharan trade; Gold.

Many works have been written about the life and times of Ṣalāḥ al-Dīn which focus justifiably on his struggle against the Crusaders in Bilād al-Shām. The history of Ṣalāḥ al-Dīn's involvement in Maghribī affairs is not very well-known. In the 1170s two Ayyubid amirs, Sharaf

al-Dīn Qarāqūsh and Ibn Qarātikīn, established control over Cyrenaica, the Libyan oases and Tripolitania. In the early 1180s Qarāqūsh outmaneuvered Ibn Qarātikīn to become the undisputed leader of Ayyubid forces in the west. He entered into direct conflict with the Almohads and conquered most of Tunisia before he was finally defeated by the Almohad caliph al-Manṣūr at the end of the decade.

This episode raises two major questions. First of all what was the nature of Qarāqūsh's relation with Ṣalāḥ al-Dīn and the Ayyubid state? Secondly what were the motives behind the invasion of Libya and Ifrīqiya by Ayyubid forces? In this paper we will first endeavor to reconstruct the course of the Ayyubid campaigns in the west making use of all of the available primary sources including the important chronicle by Ibn Taqī al-Dīn which has been ignored by many of the modern scholars such as Mūsā, 'Inān, Thiry, and Mouton.¹ Then we will take up the question of Qarāqūsh's relation with Ṣalāḥ al-Dīn and the Ayyubids to determine whether he was an independent warlord or a vassal of the latter. Finally we will examine the possible reasons for the invasion of Libya and Ifrīqiya by Qarāqūsh and propose our own thesis.

In 562/1169 Ṣalāḥ al-Dīn succeeded his uncle Shīrkūh as commander of the Zankid expeditionary force in Egypt which was comprised of several thousand Kurdish and Turkic horsemen and which contained many members of the Ayyubid clan who would later hold important commands under Ṣalāḥ al-Dīn. Though Ṣalāḥ al-Dīn was a devout Sunnī and a vassal of the powerful ruler of Syria Nūr al-Dīn Zankī, he also occupied the post of vizier under al-ʿĀḍid, the last Fatimid caliph. It was no secret that Ṣalāḥ al-Dīn hoped to disband the remaining Fatimid military units and fill the administration with his own followers. For this reason Fatimid loyalists, including the Black and Armenian regiments who had the most to lose if the new vizier were to see his military reforms through, rose up against Ṣalāḥ al-Dīn

¹ Ibn Taqī al-Dīn, Midmār al-ḥaqā'iq wa-sirr al-khalā'iq; 'Inān, Dawlat al-islām fi l-Andalus: 'aṣr al-Murābiṭīn wa-l-Muwaḥhidīn fī l-Maghrib wa-l-Andalus; Mouton, "La conquête de la Cyrénaïque et de la Tripolitaine par Qarāqûsh: initiative individuelle ou enterprise d'état?;" Mūsā, Dirāsāt fī tārīkh al-Maghrib al-islāmī, pp. 11-41; Thiry, Le Sahara libyen dans l'Afrique du Nord médiéval, pp. 249-91. To his great credit al-Ghannāy appears to be the first scholar who recognized the value of Ibn Taqī al-Dīn as a source for the career of Qarāqūsh. See al-Ghannāy, Marāji' 'Aqīla, Suqūṭ dawlat al-Muwaḥḥidīn, pp. 187-226.

and the Kurds. After fierce fighting in the streets of Cairo, the latter succeeded in ruthlessly quashing the rebellion.<sup>2</sup>

Now Salāh al-Dīn became the *de facto* ruler of Egypt; his army was the only serious military force remaining in the country and the Fatimid caliph became a mere puppet in his hands. Al-'Ādid died in 567/1171 but already during the course of this caliph's long and fatal illness Salāh al-Dīn had ordered the substitution of his name for that of the orthodox Abbasid caliph in the Friday sermon.<sup>3</sup> There remained the issue of Salāh al-Dīn's relations with his overlord Nūr al-Dīn which had grown more troubled as the former increased in power and confidence.<sup>4</sup> Ibn al-Athir suggests that Salāh al-Dīn was reluctant to press too hard on the Crusaders at this stage because their presence provided a useful buffer against Nūr al-Dīn. 5 He relates that in 567/1171 Salāh al-Dīn besieged the key Crusader stronghold of Shawbak in what is now southern Jordan and reduced it to the brink of surrender when Nūr al-Dīn hastened south from Damascus at the head of his own army, hoping to coordinate a joint campaign with Salāh al-Dīn against the Crusaders. Salāh al-Dīn's advisors urged him to break the siege and retire to Egypt. for if the Crusaders fell there would be nothing to stop Nūr al-Dīn from invading Egypt and removing the Avyubids from power. Salāh al-Dīn took their advice and he returned home under the pretext that he feared a Shī'ī uprising in Cairo.6

It was at this time that Ṣalāḥ al-Dīn began sending expeditions to some of the lands surrounding Egypt.<sup>7</sup> In 568/1172 his older brother Shams al-Dawla Tūrānshāh invaded Nubia and wreaked havoc throughout that land. In the following year Tūrānshāh led an expedition to Yemen while some Ayyubid forces stayed in Nubia until they were driven out in 571/1175. According to Ibn al-Athīr, Ṣalāḥ al-Dīn ordered the invasions of Nubia and Yemen because he was seeking a refuge to which he

<sup>&</sup>lt;sup>2</sup> Ibn al-Athīr, 'Izz al-Dīn, *al-Kāmil fī l-tārīkh*, pp. 18-19; al-Maqrīzī, *Itti ʿāz al-hunafā' bi-akhbār al-a'imma al-Fāṭimīyīn al-khulafā'*, vol. 3, pp. 311-313; Ibn Taghrībirdī, *al-Nujūm al-zāhira fī mulūk Miṣr wa-l-Qāhira*, vol. 5, pp. 348-349; Eddé, *Saladin*, pp. 52-57; Lev, *Saladin in Egypt*, pp. 81-84.

<sup>&</sup>lt;sup>3</sup> Lev, Saladin in Egypt, pp. 81-84.

<sup>&</sup>lt;sup>4</sup> Eddé, Saladin, pp. 78-82; Lev, Saladin in Egypt, pp. 94-97.

<sup>&</sup>lt;sup>5</sup> Ibn al-Athīr, *al-Kāmil*, vol. 10, pp. 35-36; al-Maqrīzī, *al-Sulūk li-ma'rifat duwal al-Mulūk*, vol. 1, pp. 153-154.

Ibn al-Athīr, *al-Kāmil*, vol. 10, pp. 35-36; al-Maqrīzī, *al-Sulūk*, vol. 1, pp. 153-154.
 Eddé, *Saladin*, pp. 73-78; Lev, *Saladin in Egypt*, pp. 97-101.

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could retire in the event that Nūr al-Dīn invaded Egypt. We should bear in mind, however, that Ibn al-Athīr was a well-known partisan of the Zankids. It is not surprising that he sought to portray Ṣalāḥ al-Dīn as being duplicitous and disloyal in his dealing with Nūr al-Dīn Zankī.

A number of expeditions were made to the Maghrib beginning with Barqa followed by lands lying further west. The two commanders who are identified with these campaigns in the Maghrib are Sharaf al-Dīn Qarāqūsh and Ibrāhīm b. Qarātikīn. Both of these men were *mamlūks* of Taqī al-Dīn "al-Malik al-Muzaffar," the nephew of Ṣalāḥ al-Dīn. The chroniclers disagree on the year in which the Ayyubids began their westwards incursions as well as the motives behind them. Ibn al-Athīr says that the invasion of the Maghrib commenced in 568/1172 though he does not ascribe a motive to it as he did with the campaigns to Yemen and Nubia. On the other hand, al-Tijānī and the historians who followed him such as Ibn Khaldūn and Ibn Ghalbūn state that the Ayyubid invasion of Libya was also motivated by the desire to establish a potential refuge in case Egypt fell to an invasion by Nūr al-Dīn. 11

In some sources it is reported that Taqī al-Dīn, jealous of the military triumphs of his other Ayyubid relatives, had resolved to invade the Maghrib himself. He assembled an army near Alexandria for this purpose but in the end he did not march. Some accounts say that he feared the difficulties involved in an invasion of the west while others say that he was dissuaded by Ṣalāḥ al-Dīn. Nonetheless a group of his soldiers, led by Qarāqūsh and Ibn Qarātikīn, disobeyed orders and "fled" to Libya where they commenced their career of conquest. This version cannot be taken seriously since it is a blatant attempt to absolve Ṣalāḥ al-Dīn and the Ayyubids of any responsibility for the doings of their subordinates in the Maghrib. 12

The most likely version of events is given by al-Maqrīzī and Abū Shāma who depict the conquest of Libya as having occurred in stages.

<sup>&</sup>lt;sup>8</sup> Ibn al-Athīr, *al-Kāmil*, vol. 10, pp. 45-46, 52.

<sup>&</sup>lt;sup>9</sup> Muṣṭafā, al-Tārīkh al-'arabī wa-l-mu'arrikhūn, vol. 2, p. 114.

<sup>&</sup>lt;sup>10</sup> Ibn al-Athīr, *al-Kāmil*, vol. 10, p. 47.

<sup>&</sup>lt;sup>11</sup> Al-Tijānī, *Riḥlat al-Tijān*ī, pp. 111-112; Ibn Khaldūn, *al-'Ibar wa-dīwān al-mubtada' wa-l-khabar*, 6, p. 255; Ibn Ghalbūn, *al-Tadhkār fī man malaka Ṭarāblūṣ wa-mā kāna bihā min al-akhbār*, p. 69.

<sup>&</sup>lt;sup>12</sup> Ibn Wāṣil, *Mufarrij al-kurūb fī akhbār Banī Ayyūb*, vol. 2, pp. 180-182; Ibn al-Athīr, *al-Kāmil*, vol. 10, pp. 139-140; Abū Shāma, *Kitāb al-Rawdatayn fī akhbār al-dawlatayn*, vol. 2, p. 274, vol. 3, pp. 164-170; al-Tijānī, *Rihla*, p.112.

According to al-Magrīzī the first campaign was in 568/1172 when Qarāqūsh invaded Cyrenaica. 13 It appears that the conquest of Cyrenaica had already been completed before Nūr al-Dīn Zankī's death in 569/1174 since there is a letter from Nūr al-Dīn to the Abbasid caliph in which the former includes Cyrenaica among his possessions (Salāh al-Dīn was still in theory Nūr al-Dīn's vassal). <sup>14</sup> In 571/1175 Qarāqūsh captured the oasis of Awiila and installed a deputy there. 15 It appears from al-Magrīzī's account that Qarāgūsh made annual expeditions against the Libyan oases throughout the 1170s at the end of which he always returned to Egypt. 16 Abū Shāma reports that after capturing Awjila in 571/1175 Qarāqūsh announced that he was returning to Egypt to raise a fresh army. 17 This would have been impossible if Oarāgūsh and his men were renegades who did not take orders from the Avyubids as claimed by al-Tijānī. In fact al-Tijānī contradicts himself because he also records that whenever Qarāqūsh captured a city he had the names of Salāh al-Dīn and Tagī al-Dīn recited in the Friday sermon, hardly the behavior of a deserter.<sup>18</sup>

After completing the conquest of Cyrenaica and the eastern Libyan oases, Qarāqūsh made his way south to Zawīla, capital of Fezzan. At this time Zawīla was ruled by an Ibāḍī Berber dynasty known as the Banū al-Khaṭṭāb. It was an immensely wealthy city due to its key position along the trans-Saharan trade routes. Qarāqūsh tortured to death the last sultan of the Banū al-Khaṭṭāb and took a great amount of loot. <sup>19</sup> In 573/1176-77 Qarāqūsh linked up with the other Ayyubid commander in Libya, Ibn Qarātikīn, and together they captured an oasis called al-Ruḥḥān (perhaps a misreading of Waddān?). Then they marched west and took Ghadāmis. <sup>20</sup>

In 575/1180 we find Qarāqūsh and Ibn Qarātikīn at odds with one another in Tripolitania. In addition to their Kurdish and Turkish troops each leader had gathered allies from among the Sulaymī Arab tribes. Qarāqūsh began a long lasting association with Ḥamīd b. Jāriya, chief

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<sup>13</sup> Al-Maqrīzī, al-Sulūk, vol. 1, p. 153.
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<sup>&</sup>lt;sup>14</sup> Ibn Wāṣil, *Mufarrij al-kurūb*, vol. 1, p. 235.

<sup>&</sup>lt;sup>15</sup> Abū Shāma, *Kitāb al-Rawdatayn*, vol. 2, pp. 274-75.

<sup>&</sup>lt;sup>16</sup> Al-Maqrīzī, *al-Sulūk*, vol. 1, pp. 153, 171, 174-175.

<sup>&</sup>lt;sup>17</sup> Abū Shāma, *Kitāb al-Rawdatayn*, vol. 2, p. 275.

<sup>&</sup>lt;sup>18</sup> Al-Tijānī, *Rihla*, pp. 111-113.

<sup>&</sup>lt;sup>19</sup> Al-Tijānī, *Riḥla*, pp. 111-113.

<sup>&</sup>lt;sup>20</sup> Al-Magrīzī, *al-Sulūk*, vol. 1, pp. 175-176.

of a powerful Sulaymī tribe called the Dabbāb. The two Ayyubid *mamlūk*s clashed at a wadi in Jabal Nafūsa called Araqṭīn; Ibn Qarātikīn won the day through a clever ruse. Qarāqūsh regrouped his forces and eventually he came to terms with Ibn Qarātikīn. It was agreed that each leader would take half of the villages of Jabal Nafūsa as his sphere of influence. Qarāqūsh established a fortress in his area of Jabal Nafūsa called Umm al-ʿIzz where he left his family and treasure under guard. Then he marched west to continue his conquests.<sup>21</sup>

In 576/1181 he campaigned in Jabal Dammar (now Maṭmāṭa in southeastern Tunisia by the Libyan border). The inhabitants of this region were Ibāḍī Berbers whose mountain strongholds appeared almost inaccessible to outsiders. Qarāqūsh and his men succeeded in capturing the most important of these citadels after long and harrowing sieges of which we find detailed accounts in the chronicle of Ibn Taqī al-Dīn who was personally acquainted with some of the participants. After subduing the tribes of Jabal Dammar Qarāqūsh was ready to advance into the heart of Ifrīqiya (modern Tunisia).<sup>22</sup>

In the summer of 577/1182 Qarāqūsh attempted to capture Qafṣa but he was thwarted by the city's pro-Almohad faction. Then he headed further north and besieged al-Sikka near Qayrawān. The Almohads, who seem to have ignored the Ayyubid presence west of Barqa up to this point, finally decided to take action and they dispatched an army of 10,000 cavalry and an equal number of infantry against Qarāqūsh. The latter, after having received substantial reinforcements from several Arab tribes, inflicted a crushing defeat on the Almohads. He captured many high-ranking prisoners including the chief judge of Ifrīqiya and the head of the provincial treasury who were ransomed for high sums of money. He demanded and received the districts of Sūs and al-Mahdīya as *iqtā* 's. Then al-Sikka finally capitulated to his forces.<sup>23</sup>

Qarāqūsh was not able to enjoy his success for long. He received word that Ibn Qarātikīn, acting on rumours of Qarāqūsh's death in battle, had broken his truce and occupied Qarāqūsh's portion of Jabal Nafūsa. He also captured Qarāqūsh's family and treasury in Umm al-'Izz.<sup>24</sup> Qarāqūsh hurried back to Libya with his followers and pur-

<sup>&</sup>lt;sup>21</sup> Ibn Taqī al-Dīn, *Midmār*, pp. 34-38.

<sup>&</sup>lt;sup>22</sup> Ibn Taqī al-Dīn, *Midmār*, pp. 53-57; Abū Shāma, *Kitāb al-Rawdatayn*, vol. 3, p. 49.

 <sup>&</sup>lt;sup>23</sup> Ibn Taqī al-Dīn, *Midmār*, pp. 68-70; Abū Shāma, *Kitāb al-Rawdatayn*, vol. 3, p. 66.
 <sup>24</sup> Ibn Taqī al-Dīn, *Midmār*, pp. 68-70; Abū Shāma, *Kitāb al-Rawdatayn*, vol. 3, p. 66.

sued Ibn Qarātikīn across Jabal Nafūsa from one stronghold to the next. Finally he surrounded him in an imposing fortress called Tinzalt which was located in the middle of a great wadi and reputed to be unassailable. With the aid of specially enhanced siege engines Qarāqūsh succeeded in capturing the place. He granted Ibn Qarātikīn safe conduct to Tripoli (which was then ruled by an Almohad governor) on the condition that he sail from there to Egypt. Instead Ibn Qarātikīn sailed to Tunis and later made his way to Marrakech where he took service with the Almohads.<sup>25</sup> It was probably not long after these events that Qarāqūsh captured Tripoli since al-Tijānī records that he once saw in Tripoli an original decree issued by Qarāqūsh concerning the expansion of certain properties in that city that was dated 579/1183-84.<sup>26</sup>

After re-establishing control over Tripolitania Qarāqūsh headed back to Tunisia in the same year. He tried and failed to capture Qābis though he did manage to take over some strongholds in the interior. Then he invaded Nafzāwa (in southwestern Tunisia south of the Jarīd) where he defeated the local Berber chiefs and captured their strongholds.<sup>27</sup> In 580/1184-85 Qarāqūsh invaded the fertile and populous peninsula of Bāshū (Cap Bon, located south of Tunis) which he and his men plundered for a full three months.<sup>28</sup>

In the previous year reinforcements had reached Qarāqūsh from Egypt. An Ayyubid officer named Shujā' al-Dīn Ibn Shakl arrived in the west at the head of 400 Kurdish and Turkish cavalry. Qarāqūsh had assigned Ibn Shakl and his men 120 villages near Suwayqa in eastern Tripolitania as *iqṭā* 's for their maintenance. While Qarāqūsh was preoccupied with the invasion of Bāshū, Ibn Shakl plotted against him with the chief of the Banū 'Awf, a Sulaymī Arab tribe. Unfortunately for Ibn Shakl, the vast majority of the Turkish and Kurdish troops remained loyal to Qarāqūsh who handily defeated Ibn Shakl and the Banū 'Awf at the battle of Sardāniya near Qayrawān.<sup>29</sup> After the battle Qarāqūsh reconciled with Ibn Shakl and the Banū 'Awf and he accepted them back into his fold. Then, accompanied by a great host of allied Arabs, Qarāqūsh made his boldest raid yet into the heart of Almohad

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<sup>25</sup> Ibn Taqī al-Dīn, Miḍmār, pp. 70-72.
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<sup>&</sup>lt;sup>26</sup> Al-Tijānī, *Rihla*, p. 114.

<sup>&</sup>lt;sup>27</sup> Ibn Taqī al-Dīn, *Midmār*, pp. 167, 202.

<sup>&</sup>lt;sup>28</sup> Ibn Taqī al-Dīn, *Midmār*, pp. 202-203.

<sup>&</sup>lt;sup>29</sup> Ibn Taqī al-Dīn, *Midmār*, pp. 167-168, 202-204.

Ifrīqiya. During this expedition he reached the walls of Tunis and amassed more booty than any of his previous campaigns had yielded.<sup>30</sup>

In 581/1185-86 'Alī b. Ghāniya arrived in Ifrīqiya with his followers. The Banū Ghāniya were a branch of the Almoravid (*Murābitī*) ruling family that held out in the Balearic Islands where they established an independent principality after the fall of al-Andalus and the Maghrib to the Almohads in the middle of the twelfth century A.D.<sup>31</sup> In 580/1184 the amir of the Banū Ghāniya, 'Alī, led a fleet and expeditionary force from Majorca to the port of Bijāya in al-Maghrib al-Awsaṭ (Algeria) which he seized from the Almohads. In subsequent campaigns he conquered a large swath of territory from Algiers and Milyāna in the west to Constantine in the east. Within less than a year he lost all of his new conquests in the face of a determined Almohad counterattack. 'Alī and his remaining troops fled eastwards to territory that was under the control of Qarāqūsh seeking an alliance with the latter against the Almohads.<sup>32</sup>

It should be noted that both the Ayyubids, whom Qarāqūsh served, and the Almoravids, whose claims were represented by the Banū Ghāniya, recognized the religious and moral authority of the Abbasid caliphs in Baghdad. The Almohads, on the other hand, had claimed the title of caliph for themselves thus they did not recognize the legitimacy of the Abbasids. This meant that there was common ideological ground for an Ayyubid-Almoravid alliance against the Almohads. Qarāqūsh was enthusiastic about 'Alī b. Ghāniya's proposal for such an alliance. The two leaders sent a delegation to Baghdād that included 'Alī's son and personal secretary in order to gain the [symbolic] approval of the Abbasid caliph al-Nāṣir (575/1180-622/1225). The latter accorded to 'Alī b. Ghāniya all of the privileges that his Almoravid ancestors had enjoyed. He authorized Ṣalāḥ al-Dīn al-Ayyūbī, who was technically his vassal, to assist the Banū Ghāniya in any way possible. Ṣalāḥ al-

<sup>&</sup>lt;sup>30</sup> Ibn Taqī al-Dīn, *Midmār*, pp. 203-204.

<sup>&</sup>lt;sup>31</sup> The classic account of the revolt of the Banū Ghāniya is A. Bel's *Les Benou Ghânya*. For more modern treatments that take into account sources discovered after Bel wrote his work see the relevant chapters in Huici Miranda, *Historia Política del Imperio Almohade*; 'Inān, *Dawlat al-islām fi l-Andalus*, vol. 2.

<sup>&</sup>lt;sup>32</sup> Ibn al-Athīr, *al-Kāmil*, vol. 10, pp. 128-127, 137; al-Marrākushī, *al-Mu'jib fi talkhīs*; *akhbār al-Maghrib*, pp. 346-347; Ibn 'Idhārī, *al-Bayān al-Mughrib fi akhbār al-Maghrib wa-l-Andalus: qism al-Muwaḥḥidīn*, pp. 175-183; Ibn Khaldūn, *al-'Ibar*, vol. 6, pp. 254-255. 326-327.

Dīn for his part ordered Qarāqūsh to cooperate with the Banū Ghāniya in restoring the Abbasid *da'wa* to Ifrīqiya and the Maghrib.<sup>33</sup>

Qarāqūsh and 'Alī b. Ghāniya campaigned together in the Jarīd (a region of oases and salt-lakes in southwestern Tunisia) and captured its chief cities including Nafṭa, Tūzur, and Qafṣa. The two warlords agreed on a division of all future conquests: to the Banū Ghāniya would go all lands west of Annaba while Qarāqūsh and the Ayyubids were confirmed in their possession of all the lands lying to its east. By 582/1186 Qarāqūsh was at the height of his power. He controlled Cyrenaica, Fezzan, Tripolitania, and all of Ifrīqiya save for the ports of Tunis and al-Mahdīya, the last bastions of Almohad rule in the east. He counted as his allies all of the major tribes of the Banū Sulaym as well as 'Alī b. Ghāniya and his followers.<sup>34</sup>

From the perspective of the Almohads the situation was quite dire and it demanded the intervention of the caliph Abū Yaʻqūb al-Manṣūr himself. In 582/1186 Al-Manṣūr departed Fez at the head of a force that contained 20,000 cavalry according to Ibn al-Athīr and he reached Tunis in the same year.<sup>35</sup> He sent a detachment south under the command of the governor of Ifrīqiya, Abū Yūsuf b. Abī Ḥafṣ, to engage Qarāqūsh. The encounter between the two sides occurred at the plain of 'Umra near Qafṣa in the summer of 583/1187. The Almohads were in a poor state; their troops were wracked by thirst and exhaustion after a long and difficult forced march while the commanders incessantly quarreled. As a consequence they suffered a severe defeat at the hands of Qarāqūsh and 'Alī b. Ghāniya who slaughtered their captives without pity.<sup>36</sup>

The caliph al-Manṣūr spent the next few months drilling, equipping, and reinforcing his army in Tunis in preparation for a second encounter with Qarāqūsh. In fall of the same year he led the army out in person, proceeding first to Qayrawān and then to a town called Ḥamma in the Jarīd. In the battle of Ḥamma the Almohads thoroughly routed the enemy coalition. Qarāqūsh and 'Alī b. Ghāniya fled in the direction of the desert. Rather than pursue them al-Manṣūr focused on besieging Qābis and Qafṣa. In the winter of 583/1187 the caliph returned to Tunis where he reordered the affairs of Ifrīqiya and appointed his brother as

<sup>&</sup>lt;sup>33</sup> Al-Tijānī, *Rihla*, p. 162; Ibn Khaldūn, *al-'Ibar*, vol. 6, pp. 254-256.

<sup>&</sup>lt;sup>34</sup> Ibn Taqī al-Dīn, *Midmār*, pp. 229-230.

<sup>&</sup>lt;sup>35</sup> Ibn al-Athīr, *al-Kāmil*, vol. 10, p. 137.

<sup>&</sup>lt;sup>36</sup> Ibn 'Idhārī, *al-Bayān*, pp. 188-189.

its governor. Then in the spring of 584/1188 he departed for Marrakech with the bulk of his army.<sup>37</sup>

'Alī b. Ghāniva died shortly after the Almohad reconquest of Ifrīgiva and he was succeeded by his brother Yahyā as leader of the Banū Ghāniya.<sup>38</sup> Oarāgūsh and his troops entered the service of the Almohad governor in Tunis from 583/1187 to 586/1190. Then he and his followers turned renegades capturing Oābis and Tripoli from the Almohads and entering into an alliance with Yahyā b. Ghāniya who was based in Tripolitania at that time.<sup>39</sup> The relationship soon turned sour and Oarāgūsh found himself in conflict with Yahyā, who was an even more formidable leader than his predecessor 'Alī. Yahyā inflicted a crushing defeat on Oarāgūsh at a place called Muhsin in the vicinity of Tripoli.<sup>40</sup> Oarāgūsh and his remaining Turkish and Kurdish troops fled to Jabal Nafūsa and eventually they established themselves at the oasis of Waddan in the Libyan desert. Yahya left them alone for the time being as he focused all of his efforts on the struggle against the Almohads. It was only in 609/1212 that Yahyā turned his attention to Oarāgūsh once again. He besieged Oarāgūsh in his stronghold in Waddan until he was finally forced to surrender. Then the old *mamlūk* was led out and executed along with his son. Yahvā continued his struggle against the Almohads until his death from old age in the early 1230s.<sup>41</sup>

In the late 1180s, following the defeat of Qarāqūsh and his allies at the hands of the Almohads, Ṣalāḥ al-Dīn entered into negotiations with the Almohad caliph al-Manṣūr. Faced with the unprecedented threat of the Third Crusade in Bilād al-Shām, Ṣalāḥ al-Dīn could not afford to commit men and resources to the Maghribī front any longer nor did he want to further provoke the Almohad caliph who was still the most powerful Muslim sovereign in the Mediterranean Basin. Copies of two letters from Ṣalāḥ al-Dīn to the caliph al-Manṣūr have survived: one is preserved in al-Qalqashandī's Ṣubḥ al-A'shā and the other in Abū Shāma's Al-Rawḍatayn fī Akhbār al-Dawlatayn.<sup>42</sup> Gaudefroy-Demom-

<sup>&</sup>lt;sup>37</sup> Ibn 'Idhārī, *al-Bayān*, pp. 190-197; al-Tijānī, *Riḥla*, pp. 138-139, 236-237; al-Ḥim-yārī, *al-Rawd al-mi'tār fī khabar al-aqtār*, pp. 414-415.

<sup>&</sup>lt;sup>38</sup> Al-Tijānī, *Rihla*, p. 162; Ibn Khaldūn, *al-'Ibar*, vol. 6, p. 257.

<sup>&</sup>lt;sup>39</sup> Al-Tijānī, *Riḥla*, p. 104; Ibn Khaldūn, *al-'Ibar*, vol. 6, p. 257.

<sup>&</sup>lt;sup>40</sup> Al-Tijānī, *Rihla*, pp. 147, 243-245; Bel, *Les Benou Ghânia*, pp. 93-99.

<sup>&</sup>lt;sup>41</sup> Al-Tijānī, *Riḥla*, pp. 110-111; Bel, *Les Benou Ghânia*, pp. 155-157.

<sup>&</sup>lt;sup>42</sup> Abū Shāma, *Kitāb al-Rawdatayn*, vol. 4, pp. 115-124; al-Qalqashandī, *Subḥ al-a'shā fī kitābat al-inshā*, vol. 6, pp. 526-530.

bynes believes that the first letter was composed in the autumn of 585/1189 and the second letter in 586/1190.<sup>43</sup> Abū Shāma has also preserved the text of a letter containing special instructions for the Ayyubid envoy to the Almohad court that was composed by the pen of al-Qāḍī al-Fādil (d. 596/1199), Salāh al-Dīn's great vizier.<sup>44</sup>

It is important to note the context of these letters. In 585/1189 the Crusaders commenced the siege and naval blockade of the Muslimheld port of Acre. Salāḥ al-Dīn's army in turn surrounded the Crusader army which was now sandwiched between the defenders and the Ayyubid army. Nonetheless the position of the Crusaders remained strong because of their overwhelming superiority over the Ayyubids at sea which allowed them to continue the naval blockade of Acre and reinforce the besieging army. In the two official letters to the Almohad court Ṣalāḥ al-Dīn recounts his recent achievements including the liberation of Jerusalem. Then he describes the massive Christian response of the Third Crusade which brought fresh armies and several European monarchs to Palestine. He notes in particular the dire circumstances of Acre and he asks the Almohad caliph to send a fleet in order to break the blockade of its port by the Christian armada. Acre

The secret letter of instructions is of more interest to us. In this letter the vizier advises his ambassador how to respond if the Almohads bring up the subject of Qarāqūsh and Yūzbā [Ibn Qarātikīn?] and their activities in the Maghrib.<sup>47</sup> He directs him to tell the Almohads that the latter are not from among the amirs and officers of the state and their followers are a motley rabble who come and go. He adds "God forbid that

<sup>&</sup>lt;sup>43</sup> Gaudefroy-Demombynes, "Une lettre de Saladin au calife Almohade," vol. 2, pp. 289, 297

<sup>&</sup>lt;sup>44</sup> Abū Shāma, *Kitāb al-Rawdatayn*, vol. 4, pp. 111-114.

<sup>&</sup>lt;sup>45</sup> On the siege of Acre see Eddé, *Saladin*, pp. 291-301; Ehrenkreutz, "The Place of Saladin in Mediterranean Naval History," pp. 112-15.

<sup>&</sup>lt;sup>46</sup> Abū Shāma, *Kitāb al-Rawḍatayn*, vol. 4, pp. 115-120; al-Qalqashandī, *Şubḥ*, vol. 6, pp. 526-530.

The identity of Yūzbā is not clear. Gaudefroy-Demombynes believes that he and Ibn Qarātikīn were the same person; he suggests that Yūzbā was Ibn Qarātikīn's Armenian name. Mouton believes that they were two separate Ayyubid amirs. According to Mouton, Ibn Qarātikīn arrived in Libya in the 1170s and he was captured and killed by the Almohads in 583/1187. Yūzbā was another Ayyubid *mamlūk* who led a contingent from Egypt to Ifrīqiya in 582/1186 to reinforce Qarāqūsh. Approximately three years later he was captured by the Almohads whom he later served. See Gaudefroy-Demombynes, "Une lettre de Saladin," pp. 290-291; Mouton, "La conquête de la Cyrénaïque," p. 69, note 24.

we would command a criminal to sow mischief in the world!"<sup>48</sup> In effect, the Ayyubid leadership attempted to wash its hands of any responsibility for the affair of Qarāqūsh and Ibn Qarātikīn.

Although the Almohads received the Avyubid delegation honorably and hospitably and showered them with gifts the hope for aid did not materialize and no Almohad squadrons were sent to the eastern Mediterranean. 49 Despite the efforts of Salāh al-Dīn, Acre finally fell to the Crusaders in 587/1191. Various explanations have been put forth as to why the Almohads did not assist Salāh al-Dīn. Abū Shāma says that they did not send ships because they were offended by the Avyubid envoy's failure to address their caliph as amīr al-mu'minīn (Commander of the Faithful) but Gaudefrov-Demombynes doubts this. 50 Some modern scholars have suggested that al-Mansūr could not spare the ships and men that Salāh al-Dīn requested because he was preoccupied with the struggle against the Christian kingdoms in the Iberian Peninsula.<sup>51</sup> We believe that the true purpose of the negotiations between Salāh al-Dīn and al-Mansūr was to bring a formal end to hostilities between the Avyubids and Almohads and to demarcate their respective spheres of influence. The Almohads were preoccupied with affairs in al-Andalus and the caliph could not afford to be absent in the east for extended periods as had occurred when he marched to Ifrigiya to subdue Qarāgūsh. Likewise, Salāh al-Dīn could no longer spare men or money for western adventures because he was hard-pressed in Syria by the forces of the Third Crusade. Thus Salāh al-Dīn abandoned his alliance with the Banū Ghāniva and recognized Almohad possession of Ifrīgiya and Tripolitania. After the conclusion of peace with the Almohads we hear of no further Maghribī expeditions by Salāh al-Dīn and his Avvubid successors.

Modern scholars have various opinions on the nature of Qarāqūsh's relations with the Ayyubids during the years when he dominated Libya and Ifrīqiya. Mūsā attributes the invasion of the western lands to the

<sup>&</sup>lt;sup>48</sup> Abū Shāma, *Kitāb al-Rawdatayn*, vol. 4, p. 114.

<sup>&</sup>lt;sup>49</sup> Abū Shāma, *Kitāb al-Rawḍatayn*, vol. 4, pp. 119-120; Ibn 'Idhārī, *al-Bayān*, pp. 209-212.

<sup>&</sup>lt;sup>50</sup> Abū Shāma, *Kitāb al-Rawḍatayn*, vol. 4, p. 120; Gaudefroy-Demombynes, "Une lettre de Saladin," pp. 300-302.

<sup>&</sup>lt;sup>51</sup> Gaudefroy-Demombynes, "Une lettre de Saladin," pp. 295-296; 'Inān, *Dawlat alislām fi l-Andalus*, vol. 2, p. 185; Khalaf Allāh, *al-'Alāqāt bayna l-khilāfa al-Muwahhidīya wa-l-Mashriq al-islāmī: 1130-1529/564-936*, pp. 166-167.

personal ambition of Qaraqush and other amirs and he rejects the possibility that there was an Ayyubid plan of conquest.<sup>52</sup> Mouton believes that the initiative for the western campaigns came from the Ayyubids themselves. He even suggests that Libva and Ifrīgiva formed a single province in the 1170s and 80s administered by Oarāgūsh in the manner of a typical Ayyubid  $w\bar{a}l\bar{i}$  or governor.<sup>53</sup> Unfortunately Mouton and Mūsā appear to be unaware of Ibn Tagī al-Dīn's work which furnishes us with the most convincing evidence for direct Ayyubid involvement in the invasion of Libva and the war with the Almohads. Al-Ghannāv and al-Sāhilī, who are aware of the importance of Ibn Tagī al-Dīn's account, conclude that Salāh al-Dīn and his advisors planned and directed the invasion of Maghrib in order to secure Egypt's western frontier and forestall an Almohad invasion, an idea to which we will return below.<sup>54</sup>

We believe that the primary sources strongly support the notion that Salāh al-Dīn ordered the invasion of Libya and Ifrīqiya by his subordinates Oarāgūsh and Ibn Oarātikīn and that their conquests in the west had Salāh al-Dīn's material and moral support. It has already been mentioned that according to al-Magrīzī, Oarāgūsh returned to Egypt several times in the 1170s presumably to recruit fresh troops and gather supplies; needless to say this would have been impossible if he were really a fugitive from the sultan's authority as was implied in the written instructions for Salāh al-Dīn's envoy to the Almohads.<sup>55</sup> Al-Tijānī says that Oarāgūsh had the names of Salāh al-Dīn and al-Malik al-Muzaffar inserted into the Friday sermon in every town that he conquered.<sup>56</sup> There is also Ibn Khaldūn's account of the joint embassy of Oarāgūsh and 'Alī b. Ghāniya to the Abbasid caliph who called on Salāh al-Dīn to support the Banū Ghāniya in their struggle against the Almohads.<sup>57</sup>

The best evidence of Salāh al-Dīn's personal responsibility for the western expedition and the war on the Almohads can be found in the pages of Ibn Taqī al-Dīn's chronicle. He relates that the Ayyubids sent Ibn Shakl with 400 Kurds and Turks to reinforce Qarāgūsh shortly after

<sup>&</sup>lt;sup>52</sup> Mūsā, *Dirāsāt*, pp. 19- 23, especially 23.

Mouton, "La conquête de la Cyrénaïque," p. 63.
 Al-Ghannāy, Suqūṭ, p. 203; al-Sāḥilī, al-Tawajjuhāt al-siyāsīya li-l-dawla al-Ayyūbīya al-dākhilīya wa-l-khārijīya, pp. 142-43.

<sup>&</sup>lt;sup>55</sup> Al-Magrīzī, *al-Sulūk*, vol. 1, pp. 153, 171, 174-175.

<sup>&</sup>lt;sup>56</sup> Al-Tijānī, *Rihla*, pp. 112-113.

<sup>&</sup>lt;sup>57</sup> Ibn Khaldūn, *al-Îbar*, vol. 6, p. 256.

the latter declared war on the Almohads and defeated their army in a pitched battle at al-Sikka in central Tunisia.<sup>58</sup> He also mentions the use of heavy siege equipment by Oarāgūsh against the fortresses in Jabal Nafūsa and Jabal Dammar.<sup>59</sup> The Arab and Berber tribes with whom Oarāgūsh was allied had no experience in this branch of warfare. His siege technicians must have come from Ayyubid Egypt. Finally there is a passage in Ibn Taqī al-Dīn's history relating to the capture of Ibn Qarātikīn by Qarāgūsh which states that Qarāgūsh was ready to execute Ibn Oarātikīn when his men protested and forced him to swear on the life of his lord Taqī al-Dīn "al-Malik al-Muzaffar" that he would not harm Ibn Qarātikīn. 60 The credibility of Ibn Taqī al-Dīn's story is hardly in doubt because he was the son of al-Malik al-Muzaffar. Oarāgūsh's patron, and by his own account he was personally acquainted with many of the participants in Oarāgūsh's expedition. 61 Against such evidence, the claim in al-Qādī al-Fādil's letter to the Almohad court that Oarāgūsh. Ibn Oarātikīn, and their men were outlaws over whom the Ayyubids had no authority can hardly be taken seriously.

The question that must now be posed is why Ṣalāḥ al-Dīn saw fit to occupy Libya and Ifrīqiya and enter into a direct confrontation with the Almohads. Some of the chroniclers claim that he invaded Barqa out of fear of Nūr al-Dīn or because he sought food supplies to alleviate a famine in Egypt. These explanations are dubious because Barqa obviously did not have the agricultural capacity to feed a country as populous as Egypt. The claim that Ṣalāḥ al-Dīn invaded Barqa seeking a refuge from Nūr al-Dīn is rather weak. Ibn al-Athīr appears to have been the first medieval historian to argue that Ṣalāḥ al-Dīn was seeking a possible refuge from the Zankids outside of Egypt. But we must remember that Ibn al-Athīr was a Zankid partisan who expressed hostility towards Ṣalāḥ al-Dīn in his writing whenever there was a clash of interest between the Ayyubids and the Zankids. By claiming that Ṣalāḥ al-Dīn was contemplating flight to a remote foreign land due to his fear

<sup>&</sup>lt;sup>58</sup> Ibn Taqī al-Dīn, *Midmār*, pp. 68-70.

<sup>&</sup>lt;sup>59</sup> Ibn Taqī al-Dīn, *Midmār*, p. 69. *Map 1*: The Medieval Libyan Sahara.

<sup>60</sup> Ibn Taqī al-Dīn, Midmār, pp. 71-72.

<sup>61</sup> Ibn Taqī al-Dīn, *Midmār*, p. 54.

<sup>62</sup> Al-Tijānī, *Rihla*, pp. 111-112; al-Maqrīzī, *al-Sulūk*, vol. 1, p. 153.

<sup>&</sup>lt;sup>63</sup> Mustafā, *al-Tārīkh al-'Arabī*, vol. 2, pp. 111-16; Ehrenkreutz, *Saladin*, p. 2; Lev, *Saladin in Egypt*, pp. 36-41.

of facing Nūr al-Dīn, Ibn al-Athīr magnifies the power of the Zankid lord while casting Ṣalāḥ al-Dīn as a weak and duplicitous character. It is also important to note that Ibn al-Athīr mentions only Yemen and Nubia as possible destinations. The first person to suggest that Ṣalāḥ al-Dīn invaded Barqa in search of a refuge from the Zankids was al-Tijānī who wrote in Tunis in the late thirteenth century. It is highly unlikely that Barqa or anywhere else in Libya could have provided a viable long-term refuge for the Ayyubids who needed enough land to support an army of 14,000 Turkish and Kurdish cavalry. We must also remember that the supposed threat from Nūr al-Dīn disappeared with his death in 569/1174 while the campaign in the Maghrib continued for over a decade.

We now turn to the opinions of modern scholars on this matter. The western scholars have little to say about Salāh al-Dīn's motives for invading Libya. Mouton does not discuss the issue in his short article. Thirv suggests in passing several possible causes for the Avvubid conquests in Libya including refurbishing their treasury, establishing a refuge from Nūr al-Dīn, controlling trade routes for slaves and gold, obtaining wood for building ships, and threatening Norman Sicily. Unfortunately he does not explore the subject further and attempt to build a case for any of these ideas. 65 Ehrenkreutz suggests that the westward expansion was linked to Salāh al-Dīn's naval strategy. 66 With control of the Mediterranean coastline up to Tunis Salāh al-Dīn could obtain advance warning of Crusader reinforcements arriving by sea from the west. He would also have had access to timber from the mountains and he could recruit veteran Maghribī sailors for his fleet. An objection to this thesis is that the Ayyubids appear to have been far more interested in the Saharan oases than the Libyan coastline.

Al-Ghannāy and al-Sāḥilī argue that the Almohads, like the earlier Fatimids, harbored the ambition of invading Egypt from the west in order to extend their caliphate and its *da'wa* into the eastern half of the Islamic World. They believe that Ṣalāḥ al-Dīn had real fears of an Almohad attack on Egypt.<sup>67</sup> In their view Qarāqūsh's expedition was a

<sup>&</sup>lt;sup>64</sup> For the size of Ṣalāḥ al-Dīn's army see Ehrenkreutz, *Saladin*, pp. 73-75.

<sup>65</sup> Thiry, "L'Égypte et le déclin de l'Afrique du Nord (XIe – XIIe siècles)," p. 244.

<sup>&</sup>lt;sup>66</sup> Ehrenkreutz, "The Place of Saladin," p. 105.

<sup>&</sup>lt;sup>67</sup> Al-Ghannāy, *Sugūt*, pp. 196-198; al-Sāhilī, *al-Tawajjuhāt*, pp. 135-43.

preventive measure to protect the western approaches to Egypt and create a buffer zone between the Ayyubid and Almohad empires. There are a few passages in the medieval sources which attribute a desire to conquer Egypt and the Mashriq to the early Almohad caliphs and it is on these excerpts that al-Sāhilī has based her thesis. Ibn Jubayr, who visited Egypt during the early part of Salāh al-Dīn's reign, remarks that the Ayyubid sultan had constructed a six mile long causeway west of Cairo in order to allow troops to move quickly across the cultivated land between Cairo and the desert during the flood season. This would allow him to meet any invading army that chose to approach Cairo from the direction of the western desert. Ibn Jubavr then remarks that "to the Egyptians, the construction of these bridges is a warning of a coming event, for they see in it an augury that the Almohades will conguer it and the eastern regions."68 In other passages Ibn Jubayr claims that there was widespread expectation of an Almohad invasion amongst the Egyptian masses and the ulema and that many people welcomed such a possibility.<sup>69</sup> An anecdote by the historian Ibn Abī Tavv (d. 630/1233) which has been preserved in Abū Shāma's Rawdatavn suggests that the second Almohad caliph, Yūsuf b. 'Abd al-Mu'min (558/1163-580/1184), was seen by contemporaries as the Muslim ruler who was most likely to liberate the Holy Land from the Crusaders. 70 Al-Marrākushī says that Yūsuf's son and successor, the caliph al-Mansūr (580/1184-595/1199), told his followers "Egypt is a land of heresy and we shall be its purifiers." He adds that the caliph maintained the wish of conquering Egypt until his death.<sup>71</sup>

There are some serious objections that must be raised to this bold thesis. It is certainly possible that some Muslims in the east saw the Almohads as their potential saviors from the Crusaders and it would not be surprising if the caliphs Yūsuf and al-Manṣūr, whose reigns marked the apogee of the Almohad dynasty, occasionally entertained the notion of eastward expansion. But there is no evidence that any practical steps were taken to transform these fantasies into reality. Conquest of Egypt

<sup>&</sup>lt;sup>68</sup> Broadhurst, *The Travels of Ibn Jubayr: a Medieval Spanish Muslim Visits Makkah, Madinah, Cities of the Middle East and Sicily*, p. 45; Text in Ibn Jubayr, *Rihlat Ibn Jubayr*, pp. 27-28.

Broadhurst, *The Travels of Ibn Jubayr*, pp. 73-74; Ibn Jubayr, *Riḥla*, pp. 55-57.
 Abū Shāma, *Kitāb al-Rawḍatayn*, ed. Beirut, Dār al Jīl (reprint of Wādī al-Nīl ed.,

Abu Shama, *Kitab al-Rawdatayn*, ed. Beirut, Dar al Jil (reprint of Wadi al-Nil e 1871), vol. 2, p. 85, cited by al-Sāḥilī, *al-Tawajjuhāt*, pp. 141-42.

Al-Marrākushī, *al-Mu'jib*, p. 360.

from the west in the manner of the Fatimid invasion would have necessitated the occupation of the entire Mediterranean coastline from Tripoli to Alexandria along with the establishment of bases, digging of wells, and stockpiling of supplies along the length of this route.

Mūsā has pointed out that the Almohads did not exercise even nominal control over any territory east of Tripoli.72 Our sources indicate that the Almohads paid little attention to their eastern frontier. It is telling that Qarāqūsh faced no opposition from the Almohads until he reached al-Sikka, located well within modern Tunisia, in 577/1188.73 Al-Tijānī remarks that when Oarāgūsh captured Tripoli from the Almohads the city had no garrison, weapons, or supplies for withstanding a siege. He adds that the reason for this lack of preparedness was that the inhabitants never expected an attack from the east. 74 There is only one reference to an Almohad army operating in Tripolitania; this occurred in 602/1206 during the pacification of Ifrīqiya by the caliph al-Nāsir, many years after the death of Salāh al-Dīn. The force in question turned back after advancing no further than half of the distance between Tripoli and Suwayga. 75 It seems that the Almohads, preoccupied as they were with the *jihād* in al-Andalus, had no appetite for serious warfare on their eastern frontier. There can be little doubt that Salāh al-Dīn and the Ayyubids were the aggressors in Ifrīqiya while the Almohad response was late in coming and purely defensive.

We believe that the Ayyubid invasion of Libya and the west was closely linked to Egypt's economic condition in the 1170s. It has been demonstrated by Ehrenkreutz that during Ṣalāḥ al-Dīn's reign Egypt suffered from an unprecedented shortage of gold. While the Fatimids consistently issued gold dinars of high purity and regulated the weight of their coins until the very end of their dynasty, Ṣalāḥ al-Dīn deliberately debased his dinars and he lifted controls on their weight which fluctuated wildly. He also implemented the switch to a silver standard so that the silver dirham replaced the gold dinar as the unit of official record-keeping (though the dirhams in circulation during this period

 $<sup>^{72}</sup>$  Mūsā, al-Nashāṭ al-iqtiṣādī fi l-Maghrib al-islāmī khilāl al-qarn al-sādis al-hijrī, p. 311.

<sup>&</sup>lt;sup>73</sup> Ibn Taqī al-Dīn, *Midmār*, pp. 68-70.

<sup>&</sup>lt;sup>74</sup> Al-Tijānī, *Rihla*, p. 243.

<sup>&</sup>lt;sup>75</sup> Ibn 'Idhārī, *al-Bayān*, p. 248.

<sup>&</sup>lt;sup>76</sup> Ehrenkreutz, "The Crisis of Dīnār in the Egypt of Saladin," pp. 178-84.

were often heavily debased as well).<sup>77</sup> In his treatise on the history of coinage al-Maqrīzī quotes a passage from al-Qāḍī al-Fāḍil in which the latter laments the shortage of gold and silver in Ṣalāḥ al-Dīn's Egypt: "...gold and silver left the country without returning and they were nowhere to be found; the people were driven mad by their distress and it came to pass that when a pure dinar was mentioned [to a man] it was as if his wife had been mentioned and if such a dinar ended up in his possession it was as if the tidings of heaven had reached him."<sup>78</sup>

There are a number of likely causes for this shortage of precious metals in Egypt. Certainly the chaos and strife which marked the last years of the Fatimid Caliphate as a result of internal civil wars and the repeated assaults of the Crusaders had taken a toll on Egypt's economy. Salāh al-Dīn's continuous wars with the Crusaders as well as with various Muslim rivals in Bilād al-Shām meant that he was always in need of ready cash, a factor which no doubt contributed to the massive outflow of wealth from Egypt during this period. Perhaps most importantly, the gold mines of Wādī al-'Allāqī, located in south eastern Egypt between the Nile Valley and the Red Sea, which had supplied much of Egypt's gold requirements under previous dynasties, had gradually fallen out of production.<sup>79</sup> Avyubid campaigns against Nubia and the pro-Fatimid ruler of Aswan, who was known as the *Kanz al-Dawla*, in the 1170s coupled with Arab revolts in Upper Egypt may have contributed to the instability of the mining region. 80 In light of these difficulties we can surmise that the Ayyubid invasion of the Maghrib was motivated by a desire to gain access to alternative sources of gold.

Of course the most important sources of gold for the Old World economy prior to the conquest of the Americas lay in West Africa. The gold was transported across the Sahara to the ports and markets of the Mediterranean coast. The trans-Saharan routes of this period can be broadly divided into three major "axes": the western axis with a southern terminus in Awdaghust and a northern terminus in Sijilmāsa; a central axis which ran from the bend of the Niger River near Jenne to

<sup>&</sup>lt;sup>77</sup> Eddé, *Saladin*, pp. 492-95.

<sup>&</sup>lt;sup>78</sup> Al-Magrīzī, *al-Nugūd al-gadīma al-islāmīva*, p. 170.

<sup>&</sup>lt;sup>79</sup> Hasan, The Arabs and the Sudan: From the Seventh to the Sixteenth Century, pp. 58-59; Rabie, The Financial System of Egypt: A.H. 564-741/A.D. 1169-1341, p. 169.

<sup>&</sup>lt;sup>80</sup> Ibn al-Athīr, *al-Kāmil*, vol. 10, pp. 64-65; Abū Shāma, *Kitāb al-Rawḍatayn*, vol. 2, pp. 221-22; al-Maqrīzī, *al-Sulūk*, vol. 1, p. 167.

Tadmakka, Wargla, and finally to Bijāya on the Mediterranean coast; an eastern axis which connected the kingdom of Kanem in Chad to Tripoli or the Jarīd via Zawīla in Fezzan.<sup>81</sup>

There were a few major gold fields in West Africa that were exploited during the medieval period. Bambuk, lying south of the Senegal River, and Bure, located on the Upper Niger, supplied most of the gold that was exported north along the western Awdaghust-Sijilmāsa axis, to which they were closest. Further east there were gold mines in the regions of Lobi and Akanland in what is today the modern state of Ghana. There are also gold deposits near Ife (located in southern Nigeria), which was already the seat of an organized state with an advanced culture before the end of the first millennium A.D.<sup>82</sup>

Some scholars believe that the mines located east of Bambuk and Bure were only exploited at a relatively late date with the implication that during the Fatimid, Almoravid, and Almohad periods the great bulk of the gold trade occurred along the western Awdaghust-Sijilmāsa axis. For instance, in his magisterial survey of the medieval trans-Saharan trade Devisse makes no mention of gold production in the eastern sites and he assumes that the movement of gold along the central and eastern axes was limited in comparison with the western axis at least down to the end of the Almohad period. Austen says that along the route which connected Kanem-Bornu (Chad) to the Libyan oases "gold had never been the major item of trade".

There is a growing amount of evidence, however, which indicates that the eastern sources of gold were being exploited by at least as early as the twelfth and thirteenth centuries, the period with which we are concerned. Sutton makes the case that around roughly 1200 A.D. the Yoruba of Ife were trading gold from their local mines with the Saharan merchants who supplied them with salt, horses, brass, copper, and textiles in return. 85 McIntosh argues that the fabled West

<sup>81</sup> I have followed the division of the Trans-Saharan routes employed in Vanacker, "Géographie économique de l'Afrique du Nord selon les auteurs arabes de IXe siècle au milieu du XIIe siècle."

<sup>82</sup> Shaw, "The Guinea Zone: General Situation."

<sup>&</sup>lt;sup>83</sup> Devisse, "Routes de commerce et échanges en Afrique Occidentale en relation avec la Mediterranée: Un essai sur le commerce Africain medieval du XIe au XVIe siècle."

<sup>&</sup>lt;sup>84</sup> Austen, African Economic History, p. 39.

<sup>85</sup> Sutton, "The African Lords of the Intercontinental Gold Trade Before the Black Death: Al-Hasan bin Sulaiman of Kilwa and Mansa Musa of Mali," pp. 224-28.

African "Gold Island" known as *Wangara*, which is mentioned by the Arab geographers including al-Idrīsī and often assumed to be a reference to Bambuk or Bure if not an altogether mythical place, should be identified with the lands lying south of the Niger River Bend (the so-called Inner Niger Delta). <sup>86</sup> She suggests that as early as 1000 A.D. gold from Lobi was traded here. Garrard suggests that exploitation of the Ife and Lobi mines began even earlier in the fifth and sixth centuries A.D. <sup>87</sup>

Of course if the eastern sources of gold were being exploited then it follows that gold from these regions was transported across the Sahara along the eastern and central trans-Saharan routes which were much closer to these sources than the western Awdaghust-Sijilmāsa route. Recent excavations at Tadmakka, a major hub on the central trans-Saharan axis, have confirmed that there was already a vigorous gold trade in that oasis town by the close of the ninth century A.D.<sup>88</sup> Gold coin moulds which date from this period were discovered at the site <sup>89</sup>

There is also numismatic and textual evidence for the existence of a considerable gold trade in Zawīla, the most important station on the eastern trans-Saharan axis and the busiest market in the Libyan Sahara during the eleventh and twelfth centuries A.D. Archeologists have discovered gold dinars minted in Zawīla by the Banū al-Khaṭṭāb, the dynasty which ruled the oasis until its conquest by Qarāqūsh. A passage in the anonymous Persian geography entitled Hudūd al-Ālam (372/982) states that Zawīla was inhabited by Berbers who were rich in gold. Most importantly, there is the testimony of the famous traveler Benjamin of Tudela who visited Cairo sometime between 1160 and 1173 A.D., making his account particularly valuable for us as this period coincides with the establishment of Ṣalāḥ al-Dīn in Egypt.

<sup>&</sup>lt;sup>86</sup> McIntosh, "A Reconsideration of Wangara/Palolus, Island of Gold."

<sup>87</sup> Garrard, "Myth and Metrology: The Early Trans-Saharan Gold Trade."

Nixon, "Excavating Essouk-Tadmakka (Mali): New Archaeological Investigations of early Islamic trans-Saharan trade."

<sup>&</sup>lt;sup>89</sup> Nixon, "Excavating Essouk-Tadmakka," pp. 251-52.

<sup>&</sup>lt;sup>90</sup> Al-Barghūthī, *Tārīkh Lībīyā al-islāmī min al-fatḥ al-islāmī ḥattā bidāyat al-'aṣr al-'uthmānī*, p. 260.

<sup>&</sup>lt;sup>91</sup> Hudūd al-'ālam min al-Mashriq ilā al-Maghrib, al-Hādī (ed.), p. 133.

<sup>&</sup>lt;sup>92</sup> Benjamin of Tudela, *The Itinerary of Benjamin of Tudela*, pp. 68-69; Hess, "The Itinerary of Benjamin of Tudela: A Twelfth Century Jewish Description of North-East Africa"

reports that caravans routinely set out from Helwan for Zawīla. According to Benjamin the caravans brought copper, grain, salt, fruits, and legumes to Zawila and they returned to Egypt with gold and precious stones.

It is interesting that Benjamin makes no mention of slaves coming from Zawīla at this time. Zawīla was such an important supplier of black slave-soldiers (who originated in Kanem and neighboring lands) to the Fatimids that these troops were collectively referred to as the Zawīla. 93 Bovill says that "although the Fezzan-Kawar road carried a great deal of salt southwards from Bilma, it was essentially a slave route".94 We can safely rule out the possibility that Salāh al-Dīn had any interest in acquiring black slaves from Zawīla. The black troops had opposed him most bitterly during the uprising of 562/1169 and as a result he had ruthlessly purged them from the military and the palace administration. Unlike the previous rulers of Egypt Salāh al-Dīn never employed black soldiers: instead he relied almost exclusively on Kurdish and Turkish recruits 95

In a recent study Benhsain-Mesmoudi, Doménech-Belda and Guichard have estimated the theoretical weight of gold minted in each vear under the Almoravids and Almohads through analysis of surviving dinars. 96 From a high average weight of 629 kilograms per year during the reign of 'Abd al-Mu'min (524/1147-558/1163) the amount of gold minted fell to averages of well below 100 kilograms per year during the caliphates of al-Mansūr, al-Nāsir, and Yūsuf II al-Mustansir (whose reigns cover the period between 580/1184 and 620/1224) before slowly rising again in the last decades of the Almohad period.<sup>97</sup> The period of the lowest average weight of minted gold (580/1184-620/1224) corresponds to the years when Ifrīqiya and in particular the trans-Saharan trade routes passing through the Jarid, were under the control of first Qarāgūsh and then Yahyā b. Ghāniya. It is possible, as Guichard spec-

<sup>93</sup> Beshir, "Fatimid Military Organization," p. 40.

<sup>94</sup> Bovill, The Golden Trade of the Moors, p. 245.

<sup>95</sup> Bacharach, "African Military Slaves in the Middle East: The Cases of Iraq (869-955) and Egypt (868-1171)," pp. 487-89.

96 Benhsain-Mesmoudi, Doménech-Belda and Guichard, "Biens sultaniens, fiscalité

et monnaie a l'époque Almohade."

<sup>97</sup> Benhsain-Mesmoudi, Doménech-Belda and Guichard, "Biens sultaniens," vol. 2, p. 615 (chart).

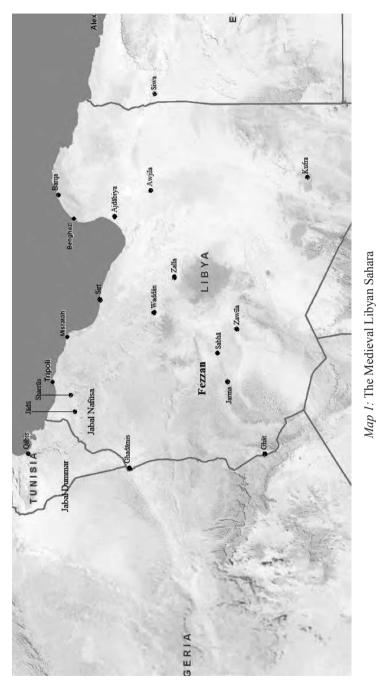
ulates, that the loss of these routes caused a sharp reduction in the amount of African gold that reached the Almohads during these years. <sup>98</sup> If this supposition is correct it would be further evidence that the great struggle in Ifrīqiya between Qarāqūsh, the Banū Ghāniya, and the Almohads was in part related to control of the trans-Saharan gold trade.

Though we believe that obtaining access to West African gold was the principle objective of the Ayyubids in the west, it is likely that there were secondary attractions in this region as well. Tribute was levied from the defeated Arab and Berber tribes. The oases were rich in dates and other fruits. 99 And we must not forget that the Libyan mountain ranges –Jabal al-Akhḍar in Cyrenaica and Jabal Nafūsa in Tripolitania– had forests which could provide the timber and pitch required by the Egyptian naval arsenals.

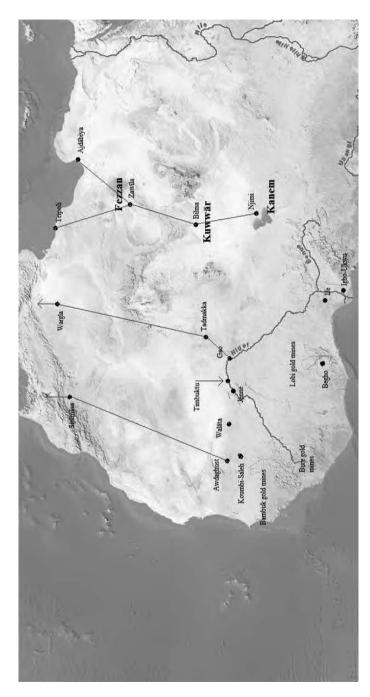
In this article we have shown that the expeditions to Libva and Almohad Ifrīqiya by Sharaf al-Dīn Qarāqūsh and Ibn Qarātikīn in the 1170s and 1180s were directed and supported by Salāh al-Dīn himself. thus they should be regarded as Ayyubid military expeditions rather than the actions of some disobedient officers and men who deserted from the Ayvubid army in Egypt. Then we established that there was a significant gold trade along the eastern and central trans-Saharan axes at this time while Ayyubid Egypt suffered from an unprecedented shortage of the precious metal. We showed that Salāh al-Dīn had no interest in acquiring black slaves from Zawīla because of the peculiar military and political conditions of his reign. We reached the conclusion that the Ayyubid invasion of the Libyan oases and Ifrīgiya was motivated in large part by a desire on the part of Salāh al-Dīn and his advisors to establish control over the northern termini of the eastern and central Saharan trade routes in order to have access to West African gold and thereby compensate for the Egyptian gold shortage.

<sup>&</sup>lt;sup>98</sup> Benhsain-Mesmoudi, Doménech-Belda and Guichard, "Biens sultaniens," vol. 2, n. 610

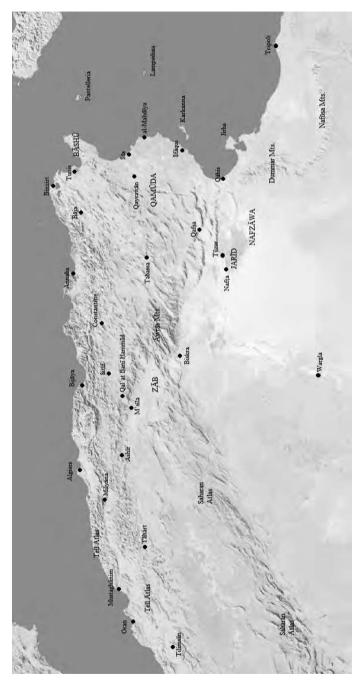
<sup>&</sup>lt;sup>99</sup> Eddé, *Saladin*, pp. 107-108; Thiry, "L'Égypte et le déclin de l'Afrique du Nord," pp. 242-43. *Map 1:* The Medieval Libyan Sahara.



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Map 2: Medieval West Africa and the Three Axes of the Trans-Saharan Trade



Map 3: Ifrīqiya and al-Maghrib al-Awsat under the Almohads

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